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**34th Annual Survey Report on
State-Sponsored Student Financial Aid**

**2002-2003
Academic Year**

**National Association of State
Student Grant and Aid Programs**



About NASSGAP

The National Association of State Student Grant and Aid Programs (NASSGAP) is dedicated to the promotion, strengthening, encouragement, and enhancement of high standards in the administration and operation of student grant and aid programs so that these programs shall be available to students in all states to expand and further postsecondary educational opportunities. NASSGAP's membership is drawn from single agencies in each state or territory which are responsible for state-funded student aid programs.

NASSGAP serves as a forum for the development and exchange of information, ideas, policy positions, procedures, and needs for student financial assistance for the benefit of member agencies and other organizations. NASSGAP also acts as a collective voice of reasoned opinion before state, regional, and national councils with respect to student financial aid programs whose objective is the furtherance of postsecondary education in the United States, including grants, scholarships, loans, college work study, and other forms of government-sponsored assistance to students.

NASSGAP works with other associations, councils, and agencies to design, implement, and operate simplified student application procedures for student financial assistance and design a uniform method of determining the ability of the family to pay costs of postsecondary education. NASSGAP conducts research, publishes reports, holds conferences, and otherwise engages in activities which help existing student aid programs to become more responsive to federal, regional, and state public policy goals and objectives; encourage the development of new programs as the need arises; work toward the prevention and elimination of fraud and abuse in student financial aid programs; and, enable the organization to accomplish the objectives set forth herein.

About this Report

Each year, NASSGAP completes a survey regarding state-funded expenditures for postsecondary student financial aid. This report, the 34th annual survey, represents data from academic year 2002-03. Unless otherwise noted, the data contained in this report and on the NASSGAP Web site represent actual 2002-03 academic year expenditures as reported by each state. Please note row and column data in tables may not add to row and column table totals throughout the report due to rounding.

Electronic copies of this report, and reports from several previous years, are available in PDF format free of charge from www.nassgap.org. Additional 2002-03 data, including extensive tables not in this published report, are also available from www.nassgap.org. Comments, suggestions, or questions concerning this report may be directed to NASSGAP at 202-483-7060 or nassgapsurvey@nassgap.org.

Executive Summary

A number of recent writings on postsecondary education access and participation highlight the need for adequate student financial aid to facilitate college enrollment and encourage educational persistence. While the federal government continues to be the single largest source of monetary assistance with college costs, the role of the states in helping students access the postsecondary education of their choice remains essential.

This report provides data regarding state-funded expenditures for student financial aid and illustrates the importance of efforts made by the states to assist postsecondary students. Information in this report is based on academic year 2002-03 data from the 34th annual National Association of State Student Grant and Aid Programs (NASSGAP) survey of state expenditures for student financial aid.

Data Highlights

- In the 2002-03 academic year, the states awarded about \$6.9 billion in total state-funded student financial aid, an absolute increase of more than 9 percent from the \$6.3 billion in aid awarded in 2001-2002 and an increase of about 7 percent in constant dollar terms.
- The majority of state aid is in the form of grants. In 2002-03 more than 3.2 million awards were made representing about \$5.8 billion in need and nonneed-based grant aid, an increase of more than 12 percent from the \$5.1 billion in grants awarded in 2001-2002. Of the grant funds awarded, 73 percent were need-based and 27 percent were nonneed-based. Need-based aid represented about 75 percent of grant aid awarded in 2001-02.
- Funding for undergraduate need-based grant aid increased \$140 million nationwide from just more than \$3.8 billion in 2001-02 to nearly \$4 billion in 2002-03, an increase of almost 4 percent, smaller than past year increases for this type of aid.
- Six states (California, Illinois, New Jersey, New York, Pennsylvania, and Texas) collectively awarded almost \$2.5 billion in undergraduate need-based grant aid, accounting for nearly 63 percent of all aid of this type.
- States provided about \$1.1 billion in nongrant student aid, including loans, loan assumptions, conditional grants, work-study, and tuition waivers. Loans and tuition waivers accounted for 62 percent of nongrant funds awarded.

Forty-three reporting entities identified state-funded undergraduate programs with awards based solely on need, while 27 identified programs with awards based only on merit. Exclusively need-based aid constituted 57 percent of all aid to undergraduates, exclusively merit-based aid accounted for 18 percent, with the rest, 25 percent, accounted for by other programs and by programs with both need and merit components. The amount of aid awarded in 2002-03 through programs with a merit component decreased from slightly more than \$2 billion to about \$1.8 billion. This compares to \$3.6 billion awarded to undergraduates through programs with no merit component.

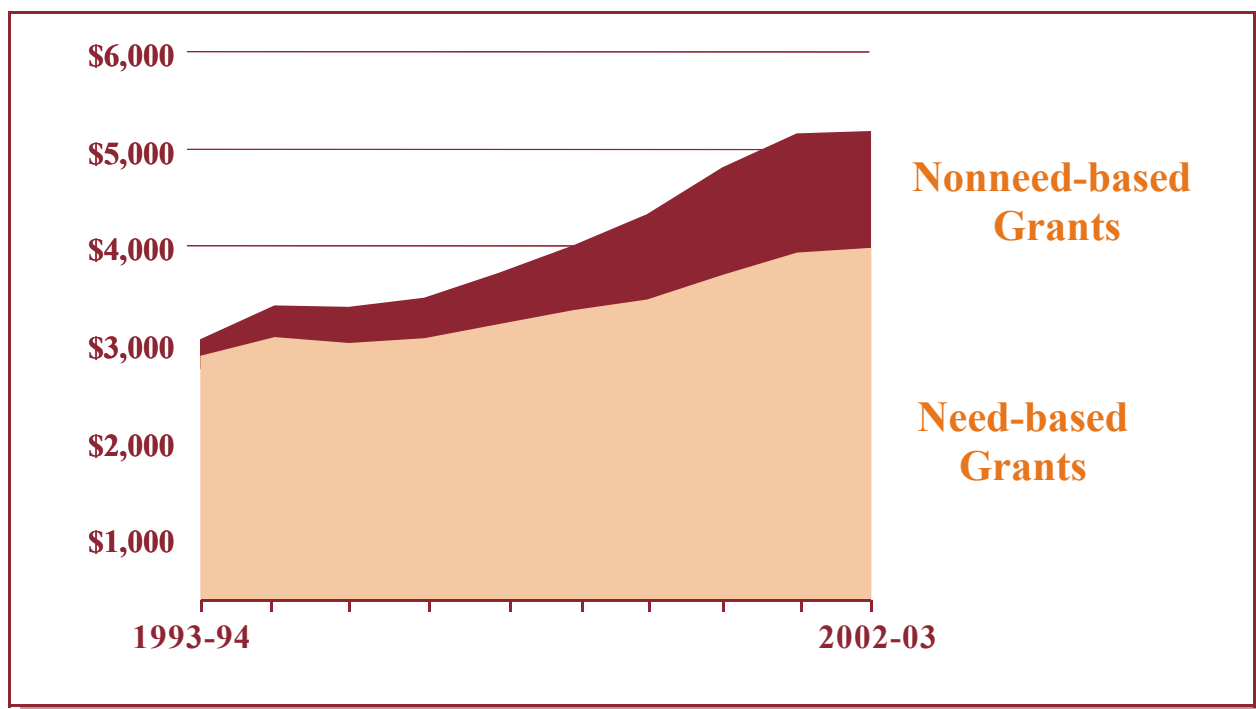
South Carolina, Georgia, New York, and Indiana, provided the greatest amount of grant aid on a per capita basis and the largest amount of aid per capita for the population between ages 18 and 24. These same states also provided the most undergraduate grant dollars compared to undergraduate full time equivalent enrollment. Georgia, South Carolina, Vermont, and New York had the highest proportion of total expenditures for state-funded grants compared to appropriations for higher education operating expenditures.

**Undergraduate Grant Aid in Current and Constant 2002-03 Dollars:
1993-94 through 2002-03 (in millions of dollars)**

| Year | Current Dollars | | | | Constant 2002-03 Dollars | | | |
|---------|-------------------|----------------------|---------|---------------|--------------------------|----------------------|---------|---------------|
| | Need-based Grants | Nonneed-based Grants | Total | Annual Change | Need-based Grants | Nonneed-based Grants | Total | Annual Change |
| 1993-94 | 2,216.1 | 244.5 | 2,460.6 | - | 2,755.3 | 304.0 | 3,059.2 | - |
| 1994-95 | 2,444.0 | 360.9 | 2,804.9 | 14.0% | 2,954.0 | 436.1 | 3,390.1 | 10.8% |
| 1995-96 | 2,459.4 | 411.1 | 2,870.5 | 2.3% | 2,893.8 | 483.7 | 3,377.5 | -0.4% |
| 1996-97 | 2,579.5 | 458.5 | 3,038.0 | 5.8% | 2,950.9 | 524.5 | 3,475.5 | 2.9% |
| 1997-98 | 2,761.2 | 551.8 | 3,313.0 | 9.1% | 3,108.0 | 621.2 | 3,729.2 | 7.3% |
| 1998-99 | 2,945.7 | 668.0 | 3,613.7 | 9.1% | 3,259.8 | 739.2 | 3,999.0 | 7.2% |
| 1999-00 | 3,136.4 | 872.9 | 4,009.3 | 10.9% | 3,378.2 | 940.2 | 4,318.4 | 8.0% |
| 2000-01 | 3,515.7 | 1,089.7 | 4,605.4 | 14.9% | 3,660.0 | 1,134.4 | 4,794.4 | 11.0% |
| 2001-02 | 3,826.0 | 1,208.6 | 5,034.6 | 9.3% | 3,907.5 | 1,234.3 | 5,141.8 | 7.2% |
| 2002-03 | 3,966.9 | 1,202.8 | 5,169.7 | 2.7% | 3,966.9 | 1,202.8 | 5,169.7 | 0.5% |

Constant dollars provide a method of comparing expenditures across years and adjusting for the effect of inflation. Constant dollars were calculated using the academic year correction of the Consumer Price Index, All Urban Consumers (CPI-U) from the U.S. Department of Labor, Bureau of Labor Statistics.

Undergraduate Grant Aid in Constant 2002-03 Dollars: 1993-94 through 2002-03 (in millions of dollars)



Need-based Undergraduate Grant Aid, by State: 2002-03

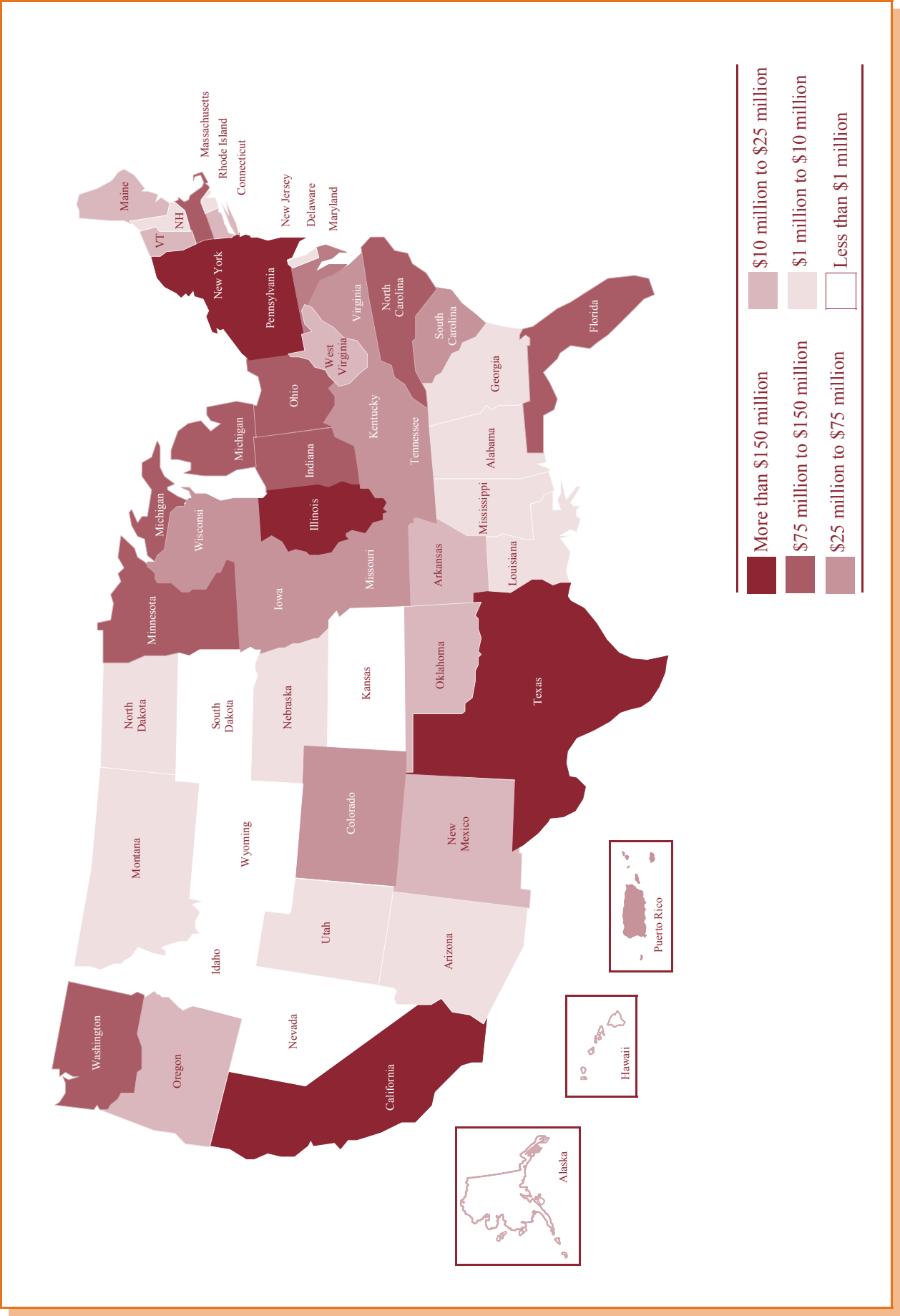


Table 1. Total Grant Aid Awarded, by State (in millions of dollars): 2002-03

| State | Primary Need-based Grant Program | | | | | | Other Grant Programs | | | | | | Total | |
|----------------------|----------------------------------|----------|---------------|----------|---------------|---------------|----------------------|---------------|-------------------|----------|---------------|-------|---------|---------|
| | Undergraduate | | Graduate | | Uncategorized | | Need-based Aid | | Nonneed-based Aid | | Subtotals | | | |
| | Undergraduate | Graduate | Undergraduate | Graduate | Uncategorized | Undergraduate | Graduate | Uncategorized | Undergraduate | Graduate | Uncategorized | | | |
| Alabama | 1.646 | - | - | 0.031 | - | 4.989 | - | 5.055 | 0.452 | 4.989 | 6.701 | 0.482 | 4.989 | 12.172 |
| Alaska | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Arizona | 2.790 | 0.020 | - | - | - | - | - | - | - | - | 2.790 | 0.020 | - | 2.810 |
| Arkansas | 2.749 | - | - | - | 18.232 | - | - | 7.249 | 0.182 | - | 28.230 | 0.182 | - | 28.412 |
| California | 538.512 | - | - | 0.340 | 6.381 | - | 0.340 | - | - | - | 544.893 | - | 0.340 | 545.233 |
| Colorado | 40.514 | 3.055 | - | 0.005 | 2.664 | 0.005 | - | 21.515 | 1.567 | 11.491 | 64.694 | 4.627 | 11.491 | 80.812 |
| Connecticut (1) | - | - | 5.361 | - | 15.938 | - | 16.338 | - | - | 0.358 | 15.938 | - | 22.056 | 37.995 |
| Delaware | 1.565 | 0.331 | - | 0.205 | 0.148 | 0.205 | - | 0.302 | - | 11.068 | 2.016 | 0.535 | 11.068 | 13.619 |
| District of Columbia | - | - | 1.600 | - | - | - | - | - | - | - | - | - | 1.600 | 1.600 |
| Florida | 87.583 | - | - | - | 1.148 | - | - | 202.205 | - | 2.466 | 290.935 | - | 2.466 | 293.401 |
| Georgia | 1.501 | - | - | - | - | - | - | 395.775 | - | - | 397.277 | - | - | 397.277 |
| Hawaii | 0.408 | - | - | - | - | 1.200 | - | - | - | - | 0.408 | - | 1.200 | 1.608 |
| Idaho | 0.635 | 0.071 | - | 0.015 | 0.239 | 0.015 | - | 4.181 | - | - | 5.055 | 0.085 | - | 5.140 |
| Illinois | 335.156 | - | - | - | 8.106 | - | - | 27.146 | 1.937 | 0.898 | 370.408 | 1.937 | 0.898 | 373.243 |
| Indiana | 116.351 | - | - | - | 19.541 | - | 71.320 | 0.841 | - | 10.489 | 136.733 | - | 81.809 | 218.542 |
| Iowa | 45.737 | - | - | - | 3.883 | - | - | 0.445 | - | 2.268 | 50.065 | - | 2.268 | 52.333 |
| Kansas | - | - | 11.554 | - | - | - | 1.353 | - | - | 0.114 | - | - | 13.020 | 13.020 |
| Kentucky | 36.346 | - | - | - | 15.396 | - | - | 58.191 | - | 2.877 | 109.933 | - | 2.877 | 112.810 |
| Louisiana | 1.452 | - | - | - | - | - | - | 103.560 | - | 41.526 | 105.011 | - | 41.526 | 146.537 |
| Maine | 12.547 | - | - | - | - | - | 0.209 | - | 0.388 | - | 12.547 | 0.388 | 0.209 | 13.143 |
| Maryland | 32.168 | - | - | 0.197 | 7.344 | 0.197 | 7.189 | 4.001 | - | 3.422 | 43.513 | 0.197 | 10.611 | 54.321 |
| Massachusetts | 25.377 | - | - | - | 57.800 | - | 3.500 | 0.031 | - | 0.978 | 83.207 | - | 4.478 | 87.685 |
| Michigan | 39.261 | 0.144 | - | 4.545 | 56.458 | - | 4.956 | - | - | 112.821 | 95.720 | 4.689 | 117.777 | 218.185 |
| Minnesota | 133.586 | - | - | - | - | - | 2.996 | - | - | - | 133.586 | - | 2.996 | 136.582 |
| Mississippi | 0.442 | - | - | - | 0.898 | - | - | 19.008 | 0.028 | - | 20.348 | 0.028 | - | 20.376 |
| Missouri | 16.874 | - | - | - | 8.729 | - | 6.217 | 15.541 | - | 14.814 | 41.144 | - | 21.031 | 62.175 |
| Montana | 2.467 | - | - | - | 0.357 | - | - | - | - | - | 2.825 | - | - | 2.825 |
| Nebraska | 2.458 | - | - | - | - | - | 4.004 | - | - | - | 2.458 | - | 4.004 | 6.462 |

| | | | | | | | | | | | |
|--------------------|------------------|--------------|---------------|----------------|------------------|---------------|----------------|------------------|---------------|----------------|------------------|
| Nevada | - | - | - | 0.319 | - | - | - | - | - | 31.731 | 31.731 |
| New Hampshire | 3.170 | - | - | 0.589 | - | - | - | - | 3.170 | - | 0.598 |
| New Jersey | 169.622 | - | 1.416 | - | 25.371 | - | - | - | 217.285 | 1.416 | 0.023 |
| New Mexico | 10.777 | - | 0.627 | - | 2.053 | 5.414 | - | - | 14.959 | 6.041 | 21.436 |
| New York | 724.000 | 2.800 | - | - | 18.606 | 1.903 | - | - | 755.681 | 4.703 | - |
| North Carolina | 3.032 | - | 1.989 | 6.046 | 45.272 | - | - | - | 121.616 | 1.989 | 20.590 |
| North Dakota | 1.397 | - | - | - | 0.397 | - | - | - | 1.794 | - | 0.042 |
| Ohio | 116.988 | - | 15.305 | - | 65.433 | 0.319 | - | - | 197.726 | 0.319 | 12.400 |
| Oklahoma | 17.633 | 2.144 | 4.639 | - | 10.186 | 0.233 | - | - | 32.457 | 2.377 | 0.088 |
| Oregon | 17.290 | - | - | 0.079 | - | - | - | - | 17.290 | - | 0.376 |
| Pennsylvania | 346.775 | - | 2.013 | - | - | 0.129 | - | - | 348.788 | 0.129 | - |
| Puerto Rico | 19.929 | - | 16.272 | 4.405 | - | - | - | - | 36.200 | 4.405 | - |
| Rhode Island | 6.310 | - | - | - | - | - | - | - | 6.310 | - | 0.470 |
| South Carolina (1) | 26.127 | - | - | 29.712 | 111.935 | 1.317 | - | - | 138.062 | 1.317 | 61.148 |
| South Dakota | - | - | - | - | - | - | - | - | - | - | - |
| Tennessee | 45.806 | - | - | 8.703 | 0.617 | - | - | - | 46.423 | - | 8.703 |
| Texas | 164.199 | - | 154.585 | 18.730 | - | 4.014 | 0.170 | - | 322.798 | 18.901 | - |
| Utah | 2.077 | - | 1.702 | 0.804 | - | - | - | - | 3.778 | - | 2.069 |
| Vermont | 14.776 | 0.293 | 1.449 | 0.013 | - | - | - | - | 16.224 | 0.306 | 0.182 |
| Virginia | 34.621 | - | 34.517 | 1.820 | 39.441 | 12.548 | - | - | 108.579 | 14.368 | - |
| Washington | 104.734 | - | 8.611 | 0.012 | 7.800 | 1.367 | - | - | 114.712 | 0.012 | 8.378 |
| West Virginia | 19.175 | - | - | - | 10.000 | - | - | - | 29.175 | - | 8.995 |
| Wisconsin | 22.213 | - | 44.816 | 5.252 | - | 3.088 | 3.372 | - | 70.117 | 8.624 | - |
| Wyoming | 0.161 | - | - | - | - | - | - | - | 0.161 | - | - |
| Total | 3,348,935 | 8,857 | 41,264 | 173,673 | 1,202,824 | 29,958 | 321,005 | 5,169,740 | 78,076 | 535,943 | 5,783,760 |

LEAP (Leveraging Education Assistance Partnership) and SLEAP (Special Leveraging Education Assistance Partnership) funds are included in individual state figures. Primary need-based grant program designated by individual state.

(1) Figures include 2001-02 data for some programs.

**Table 2. Total Nongrant Aid Awarded, by State and Type of Aid
(in millions of dollars): 2002-03**

| State | Loan | Loan Assumption/ Forgiveness | Conditional Grant | Work-Study | Tuition Waiver | Other | Total |
|----------------------|----------------|---------------------------------|-------------------|---------------|----------------|----------------|------------------|
| Alabama | - | - | 0.183 | - | - | - | 0.183 |
| Alaska | 56.309 | - | 0.468 | - | - | - | 56.777 |
| Arizona | - | 0.171 | - | - | - | - | 0.171 |
| Arkansas | - | 0.540 | - | - | 0.096 | - | 0.636 |
| California | - | 18.876 | - | 5.165 | - | - | 24.041 |
| Colorado | - | - | - | 17.545 | - | - | 17.545 |
| Connecticut | - | - | - | - | 28.870 | - | 28.870 |
| Delaware | - | - | 0.430 | - | - | 0.040 | 0.470 |
| District of Columbia | - | - | - | - | - | - | - |
| Florida | - | 1.764 | 3.600 | 0.931 | 0.111 | 78.403 | 84.810 |
| Georgia | - | - | 11.988 | - | - | - | 11.988 |
| Hawaii | 0.700 | - | - | - | 7.800 | - | 8.500 |
| Idaho | - | - | 0.071 | 1.210 | - | - | 1.281 |
| Illinois | - | 0.154 | 4.861 | - | - | - | 5.015 |
| Indiana | - | - | 0.788 | 0.911 | 14.664 | 0.524 | 16.887 |
| Iowa | - | 0.711 | 1.184 | - | - | 1.094 | 2.989 |
| Kansas | - | - | 1.622 | 0.512 | - | - | 2.134 |
| Kentucky | - | - | 18.659 | 0.902 | - | - | 19.561 |
| Louisiana | - | - | 0.136 | - | - | - | 0.136 |
| Maine | - | 2.365 | - | - | - | - | 2.365 |
| Maryland | - | 1.350 | 22.949 | - | - | 0.330 | 24.629 |
| Massachusetts | 8.415 | - | 4.319 | - | 18.095 | - | 30.830 |
| Michigan | 19.697 | - | 3.912 | 7.563 | 8.873 | - | 40.045 |
| Minnesota | 107.239 | - | - | - | - | - | 107.239 |
| Mississippi | - | 0.100 | 8.877 | - | - | - | 8.977 |
| Missouri | - | 0.598 | - | - | - | - | 0.598 |
| Montana | - | - | - | 0.948 | - | - | 0.948 |
| Nebraska | - | - | - | - | 33.174 | - | 33.174 |
| Nevada | - | - | - | 0.803 | - | - | 0.803 |
| New Hampshire | - | - | 0.095 | - | - | 0.297 | 0.391 |
| New Jersey | 104.971 | - | - | - | - | 1.602 | 106.573 |
| New Mexico | 1.829 | - | 0.133 | - | - | 0.531 | 2.493 |
| New York | - | 1.985 | - | - | - | 91.615 | 93.600 |
| North Carolina | - | - | 22.272 | - | 31.249 | - | 53.521 |
| North Dakota | - | 0.175 | - | - | - | - | 0.175 |
| Ohio | - | 0.462 | 0.631 | - | 0.208 | - | 1.301 |
| Oklahoma | - | - | - | - | 65.105 | - | 65.105 |
| Oregon | - | 0.214 | - | - | 40.200 | 0.199 | 40.613 |
| Pennsylvania | 0.168 | 1.270 | 18.594 | 13.294 | - | - | 33.327 |
| Puerto Rico | - | - | - | - | - | - | - |
| Rhode Island | - | - | - | - | - | - | - |
| South Carolina | - | - | - | - | - | - | - |
| South Dakota | - | - | - | - | - | - | - |
| Tennessee | - | 1.281 | - | - | - | - | 1.281 |
| Texas | 43.295 | 2.357 | 9.985 | 3.536 | - | 0.193 | 59.366 |
| Utah | 0.884 | - | - | - | 25.998 | - | 26.882 |
| Vermont | - | - | - | 0.147 | - | - | 0.147 |
| Virginia | - | - | 3.470 | - | 36.137 | - | 39.607 |
| Washington | - | - | 0.530 | 23.434 | - | - | 23.964 |
| West Virginia | 1.104 | - | 0.792 | - | 31.901 | 0.489 | 34.285 |
| Wisconsin | 1.047 | - | - | - | - | - | 1.047 |
| Wyoming | - | - | - | - | - | - | - |
| Total | 345.658 | 34.372 | 140.548 | 76.901 | 342.482 | 175.317 | 1,115.279 |

Table 3. Total Aid Awarded, by State (in millions of dollars): 2002-03

| State | Need-based Grant Aid | Nonneed-based Grant Aid | Nongrant Aid | Total |
|----------------------|----------------------|-------------------------|------------------|------------------|
| Alabama | 1.677 | 10.495 | 0.183 | 12.355 |
| Alaska | - | - | 56.777 | 56.777 |
| Arizona | 2.810 | - | 0.171 | 2.981 |
| Arkansas | 20.981 | 7.431 | 0.636 | 29.048 |
| California | 545.233 | - | 24.041 | 569.274 |
| Colorado | 46.238 | 34.574 | 17.545 | 98.357 |
| Connecticut | 37.637 | 0.358 | 28.870 | 66.865 |
| Delaware | 2.249 | 11.370 | 0.470 | 14.089 |
| District of Columbia | 1.600 | - | - | 1.600 |
| Florida | 88.730 | 204.671 | 84.810 | 378.212 |
| Georgia | 1.501 | 395.775 | 11.988 | 409.265 |
| Hawaii | 1.608 | - | 8.500 | 10.108 |
| Idaho | 0.959 | 4.181 | 1.281 | 6.421 |
| Illinois | 343.262 | 29.980 | 5.015 | 378.258 |
| Indiana | 207.212 | 11.330 | 16.887 | 235.429 |
| Iowa | 49.620 | 2.713 | 2.989 | 55.322 |
| Kansas | 12.907 | 0.114 | 2.134 | 15.154 |
| Kentucky | 51.742 | 61.068 | 19.561 | 132.370 |
| Louisiana | 1.452 | 145.086 | 0.136 | 146.673 |
| Maine | 12.756 | 0.388 | 2.365 | 15.508 |
| Maryland | 46.898 | 7.423 | 24.629 | 78.950 |
| Massachusetts | 86.677 | 1.009 | 30.830 | 118.515 |
| Michigan | 105.365 | 112.821 | 40.045 | 258.230 |
| Minnesota | 136.582 | - | 107.239 | 243.821 |
| Mississippi | 1.340 | 19.037 | 8.977 | 29.353 |
| Missouri | 31.821 | 30.355 | 0.598 | 62.773 |
| Montana | 2.825 | - | 0.948 | 3.772 |
| Nebraska | 6.462 | - | 33.174 | 39.635 |
| Nevada | 11.032 | 20.699 | 0.803 | 32.535 |
| New Hampshire | 3.759 | 0.009 | 0.391 | 4.159 |
| New Jersey | 193.329 | 25.394 | 106.573 | 325.296 |
| New Mexico | 13.533 | 28.903 | 2.493 | 44.929 |
| New York | 739.875 | 20.510 | 93.600 | 853.985 |
| North Carolina | 84.379 | 59.817 | 53.521 | 197.717 |
| North Dakota | 1.397 | 0.439 | 0.175 | 2.011 |
| Ohio | 132.293 | 78.152 | 1.301 | 211.747 |
| Oklahoma | 24.416 | 10.506 | 65.105 | 100.026 |
| Oregon | 17.369 | 0.296 | 40.613 | 58.279 |
| Pennsylvania | 348.788 | 0.129 | 33.327 | 382.244 |
| Puerto Rico | 40.606 | - | - | 40.606 |
| Rhode Island | 6.310 | 0.470 | - | 6.780 |
| South Carolina | 67.876 | 132.650 | - | 200.526 |
| South Dakota | - | - | - | - |
| Tennessee | 54.509 | 0.617 | 1.281 | 56.407 |
| Texas | 337.515 | 4.184 | 59.366 | 401.064 |
| Utah | 4.583 | 1.264 | 26.882 | 32.729 |
| Vermont | 16.530 | 0.182 | 0.147 | 16.859 |
| Virginia | 70.958 | 51.988 | 39.607 | 162.553 |
| Washington | 121.157 | 1.945 | 23.964 | 147.066 |
| West Virginia | 19.175 | 18.995 | 34.285 | 72.455 |
| Wisconsin | 72.281 | 6.460 | 1.047 | 79.788 |
| Wyoming | 0.161 | - | - | 0.161 |
| Total | 4,229.972 | 1,553.787 | 1,115.279 | 6,899.038 |

**Table 4. Need-based Grant Aid Awarded, by State (in millions of dollars):
1992-93, 1997-98, 2001-02, 2002-03**

| State | 1992-93 | 1997-98 | 2001-02 | 2002-03 | 1-year Change (2001-02 to 2002-03) | 5-year Change (1997-98 to 2002-03) | 10-year Change (1992-93 to 2002-03) |
|----------------------|------------------|------------------|------------------|------------------|--|--|---|
| Alabama | 2.313 | 2.310 | 1.874 | 1.677 | -10.5% | -27.4% | -27.5% |
| Alaska | 0.470 | 0.240 | - | - | - | - | - |
| Arizona | 2.442 | 3.160 | 2.812 | 2.810 | -0.1% | -11.1% | 15.1% |
| Arkansas | 6.319 | 13.160 | 29.006 | 20.981 | -27.7% | 59.4% | 232.0% |
| California | 153.645 | 286.240 | 514.371 | 545.233 | 6.0% | 90.5% | 254.9% |
| Colorado | 15.824 | 33.480 | 49.557 | 46.238 | -6.7% | 38.1% | 192.2% |
| Connecticut | 20.805 | 26.360 | 44.820 | 37.637 | -16.0% | 42.8% | 80.9% |
| Delaware | 1.419 | 1.550 | 1.474 | 2.249 | 52.6% | 45.1% | 58.5% |
| District of Columbia | 1.068 | 1.010 | 1.321 | 1.600 | 21.1% | 58.4% | 49.8% |
| Florida | 29.638 | 35.680 | 75.656 | 88.730 | 17.3% | 148.7% | 199.4% |
| Georgia | 4.951 | 1.060 | 1.540 | 1.501 | -2.5% | 41.6% | -69.7% |
| Hawaii | 0.724 | 0.590 | 0.531 | 1.608 | 202.8% | 172.6% | 122.1% |
| Idaho | 0.747 | 0.720 | 0.855 | 0.959 | 12.2% | 33.3% | 28.4% |
| Illinois | 203.532 | 288.870 | 385.138 | 343.262 | -10.9% | 18.8% | 68.7% |
| Indiana | 55.814 | 85.040 | 114.733 | 207.212 | 80.6% | 143.7% | 271.3% |
| Iowa | 34.067 | 44.900 | 51.191 | 49.620 | -3.1% | 10.5% | 45.7% |
| Kansas | 6.894 | 10.440 | 12.974 | 12.907 | -0.5% | 23.6% | 87.2% |
| Kentucky | 20.520 | 27.200 | 48.322 | 51.742 | 7.1% | 90.2% | 152.2% |
| Louisiana | 5.125 | 8.190 | 1.452 | 1.452 | 0.0% | -82.3% | -71.7% |
| Maine | 5.200 | 8.080 | 12.416 | 12.756 | 2.7% | 57.9% | 145.3% |
| Maryland | 21.102 | 37.630 | 46.281 | 46.898 | 1.3% | 24.6% | 122.2% |
| Massachusetts | 45.989 | 74.340 | 110.711 | 86.677 | -21.7% | 16.6% | 88.5% |
| Michigan | 78.689 | 95.300 | 110.037 | 105.365 | -4.2% | 10.6% | 33.9% |
| Minnesota | 83.170 | 96.400 | 130.370 | 136.582 | 4.8% | 41.7% | 64.2% |
| Mississippi | 1.244 | 1.070 | 1.489 | 1.340 | -10.0% | 25.2% | 7.7% |
| Missouri | 11.097 | 14.690 | 27.847 | 31.821 | 14.3% | 116.6% | 186.7% |
| Montana | 0.418 | 0.460 | 2.810 | 2.825 | 0.5% | 514.0% | 575.7% |
| Nebraska | 2.613 | 4.090 | 7.380 | 6.462 | -12.4% | 58.0% | 147.3% |
| Nevada | 0.401 | 7.220 | 7.473 | 11.032 | 47.6% | 52.8% | 2651.1% |
| New Hampshire | 1.253 | 1.330 | 3.066 | 3.759 | 22.6% | 182.7% | 200.0% |
| New Jersey | 120.322 | 153.420 | 187.756 | 193.329 | 3.0% | 26.0% | 60.7% |
| New Mexico | 8.890 | 15.100 | 20.037 | 13.533 | -32.5% | -10.4% | 52.2% |
| New York | 564.769 | 640.260 | 687.042 | 739.875 | 7.7% | 15.6% | 31.0% |
| North Carolina | 4.324 | 38.970 | 74.170 | 84.379 | 13.8% | 116.5% | 1851.4% |
| North Dakota | 2.162 | 2.070 | 1.402 | 1.397 | -0.4% | -32.5% | -35.4% |
| Ohio | 66.000 | 92.950 | 112.264 | 132.293 | 17.8% | 42.3% | 100.4% |
| Oklahoma | 14.921 | 19.240 | 24.122 | 24.416 | 1.2% | 26.9% | 63.6% |
| Oregon | 12.606 | 15.800 | 19.866 | 17.369 | -12.6% | 9.9% | 37.8% |
| Pennsylvania | 173.214 | 251.550 | 337.014 | 348.788 | 3.5% | 38.7% | 101.4% |
| Puerto Rico | 22.433 | 25.520 | 40.204 | 40.606 | 1.0% | 59.1% | 81.0% |
| Rhode Island | 9.586 | 6.010 | 6.077 | 6.310 | 3.8% | 5.0% | -34.2% |
| South Carolina | 17.105 | 21.920 | 34.971 | 67.876 | 94.1% | 209.7% | 296.8% |
| South Dakota | 0.587 | - | - | - | - | - | - |
| Tennessee | 13.723 | 20.440 | 37.320 | 54.509 | 46.1% | 166.7% | 297.2% |
| Texas | 30.288 | 66.120 | 210.214 | 337.515 | 60.6% | 410.5% | 1014.4% |
| Utah | 1.115 | 1.960 | 4.155 | 4.583 | 10.3% | 133.8% | 311.0% |
| Vermont | 11.271 | 12.460 | 15.858 | 16.530 | 4.2% | 32.7% | 46.7% |
| Virginia | 6.654 | 59.260 | 71.732 | 70.958 | -1.1% | 19.7% | 966.4% |
| Washington | 23.571 | 69.440 | 101.258 | 121.157 | 19.7% | 74.5% | 414.0% |
| West Virginia | 5.868 | 12.140 | 21.054 | 19.175 | -8.9% | 57.9% | 226.8% |
| Wisconsin | 44.224 | 50.540 | 62.124 | 72.281 | 16.3% | 43.0% | 63.4% |
| Wyoming | 0.225 | 0.200 | 0.163 | 0.161 | -1.4% | -19.6% | -28.6% |
| Total | 1,971.351 | 2,786.180 | 3,866.310 | 4,229.972 | 9.4% | 51.8% | 114.6% |

**Table 5. Nonneed-based Grant Aid Awarded, by State (in millions of dollars):
1992-93, 1997-98, 2001-02, 2002-03**

| State | 1992-93 | 1997-98 | 2001-02 | 2002-03 | 1-year Change (2001-02 to 2002-03) | 5-year Change (1997-98 to 2002-03) | 10-year Change (1992-93 to 2002-03) |
|----------------------|----------------|----------------|------------------|------------------|--|--|---|
| Alabama | 5.581 | 5.620 | 5.494 | 10.495 | 91.0% | 86.7% | 88.1% |
| Alaska | 1.977 | 1.430 | 1.440 | - | -100.0% | -100.0% | -100.0% |
| Arizona | - | - | - | - | - | - | - |
| Arkansas | 0.815 | 2.240 | 8.909 | 7.431 | -16.6% | 231.7% | 811.8% |
| California | - | - | - | - | - | - | - |
| Colorado | 10.113 | 11.460 | 19.734 | 34.574 | 75.2% | 201.7% | 241.9% |
| Connecticut | 0.200 | - | 0.355 | 0.358 | 0.8% | - | 78.9% |
| Delaware | 0.205 | 0.260 | 0.415 | 11.370 | 2639.9% | 4273.3% | 5446.6% |
| District of Columbia | - | - | - | - | - | - | - |
| Florida | 46.701 | 99.280 | 246.201 | 204.671 | -16.9% | 106.2% | 338.3% |
| Georgia | 19.426 | 208.150 | 360.661 | 395.775 | 9.7% | 90.1% | 1937.3% |
| Hawaii | - | - | - | - | - | - | - |
| Idaho | 0.265 | 0.260 | 3.996 | 4.181 | 4.6% | 1507.9% | 1477.6% |
| Illinois | 18.118 | 22.590 | 25.262 | 29.980 | 18.7% | 32.7% | 65.5% |
| Indiana | 0.377 | 1.400 | 12.393 | 11.330 | -8.6% | 709.3% | 2905.4% |
| Iowa | 0.792 | 0.490 | 0.477 | 2.713 | 468.7% | 453.6% | 242.5% |
| Kansas | 0.060 | 0.070 | 0.125 | 0.114 | -9.2% | 62.1% | 89.2% |
| Kentucky | - | - | 38.003 | 61.068 | 60.7% | - | - |
| Louisiana | 2.541 | 11.400 | 102.665 | 145.086 | 41.3% | 1172.7% | 5609.8% |
| Maine | 5.723 | - | - | 0.388 | - | - | -93.2% |
| Maryland | 0.250 | 6.280 | 6.640 | 7.423 | 11.8% | 18.2% | 2869.1% |
| Massachusetts | - | 0.060 | 3.889 | 1.009 | -74.1% | 1581.5% | - |
| Michigan | - | - | - | 112.821 | - | - | - |
| Minnesota | 0.020 | 0.040 | 0.038 | - | -100.0% | -100.0% | -100.0% |
| Mississippi | 0.107 | 0.080 | 20.112 | 19.037 | -5.3% | 23695.7% | 17691.2% |
| Missouri | 10.270 | 14.330 | 15.641 | 30.355 | 94.1% | 111.8% | 195.6% |
| Montana | - | 0.860 | - | - | - | -100.0% | - |
| Nebraska | - | - | - | - | - | - | - |
| Nevada | - | - | 13.354 | 20.699 | 55.0% | - | - |
| New Hampshire | 0.010 | 0.010 | 0.009 | 0.009 | -5.6% | -15.0% | -15.0% |
| New Jersey | 8.652 | 7.990 | 24.439 | 25.394 | 3.9% | 217.8% | 193.5% |
| New Mexico | 0.135 | 27.720 | 25.629 | 28.903 | 12.8% | 4.3% | 21309.4% |
| New York | 12.341 | 9.010 | 17.094 | 20.510 | 20.0% | 127.6% | 66.2% |
| North Carolina | 24.218 | 66.250 | 91.751 | 59.817 | -34.8% | -9.7% | 147.0% |
| North Dakota | 0.297 | 0.310 | 0.374 | 0.439 | 17.5% | 41.8% | 48.0% |
| Ohio | 28.131 | 46.730 | 92.100 | 78.152 | -15.1% | 67.2% | 177.8% |
| Oklahoma | 4.300 | 9.180 | 9.644 | 10.506 | 8.9% | 14.4% | 144.3% |
| Oregon | - | - | - | 0.296 | - | - | - |
| Pennsylvania | 0.162 | 0.040 | - | 0.129 | - | 223.3% | -20.2% |
| Puerto Rico | - | - | - | - | - | - | - |
| Rhode Island | - | - | - | 0.470 | - | - | - |
| South Carolina | - | - | 67.068 | 132.650 | 97.8% | - | - |
| South Dakota | 0.090 | - | - | - | - | - | -100.0% |
| Tennessee | 0.867 | 0.910 | 0.595 | 0.617 | 3.6% | -32.2% | -28.9% |
| Texas | - | - | 2.271 | 4.184 | 84.2% | - | - |
| Utah | 0.907 | 0.970 | - | 1.264 | - | 30.3% | 39.4% |
| Vermont | - | 0.010 | 0.091 | 0.182 | 99.9% | 1719.4% | - |
| Virginia | 20.225 | 37.720 | 54.859 | 51.988 | -5.2% | 37.8% | 157.1% |
| Washington | - | 1.510 | 1.211 | 1.945 | 60.6% | 28.8% | - |
| West Virginia | - | - | - | 18.995 | - | - | - |
| Wisconsin | 1.712 | 8.440 | 11.251 | 6.460 | -42.6% | -23.5% | 277.4% |
| Wyoming | - | - | - | - | - | - | - |
| Total | 225.588 | 603.100 | 1,284.190 | 1,553.787 | 21.0% | 157.6% | 588.8% |

**Table 6. Total Grant Aid Awarded, by State (in millions of dollars):
1992-93, 1997-98, 2001-02, 2002-03**

| State | 1993-94 | 1997-98 | 2001-02 | 2002-03 | 1-year Change (2001-02 to 2002-03) | 5-year Change (1997-98 to 2002-03) | 10-year Change (1993-94 to 2002-03) |
|----------------------|------------------|------------------|------------------|------------------|---|---|--|
| Alabama | 7.894 | 7.930 | 7.368 | 12.172 | 65.2% | 53.5% | 54.2% |
| Alaska | 2.447 | 1.670 | 1.440 | - | -100.0% | -100.0% | -100.0% |
| Arizona | 2.442 | 3.160 | 2.812 | 2.810 | -0.1% | -11.1% | 15.1% |
| Arkansas | 7.134 | 15.400 | 37.915 | 28.412 | -25.1% | 84.5% | 298.3% |
| California | 153.645 | 286.240 | 514.371 | 545.233 | 6.0% | 90.5% | 254.9% |
| Colorado | 25.937 | 44.940 | 69.291 | 80.812 | 16.6% | 79.8% | 211.6% |
| Connecticut | 21.005 | 26.360 | 45.175 | 37.995 | -15.9% | 44.1% | 80.9% |
| Delaware | 1.624 | 1.810 | 1.889 | 13.619 | 621.0% | 652.5% | 738.6% |
| District of Columbia | 1.068 | 1.010 | 1.321 | 1.600 | 21.1% | 58.4% | 49.8% |
| Florida | 76.339 | 134.960 | 321.857 | 293.401 | -8.8% | 117.4% | 284.3% |
| Georgia | 24.377 | 209.210 | 362.201 | 397.277 | 9.7% | 89.9% | 1529.7% |
| Hawaii | 0.724 | 0.590 | 0.531 | 1.608 | 202.8% | 172.6% | 122.1% |
| Idaho | 1.012 | 0.980 | 4.851 | 5.140 | 6.0% | 424.5% | 407.9% |
| Illinois | 221.650 | 311.460 | 410.400 | 373.243 | -9.1% | 19.8% | 68.4% |
| Indiana | 56.191 | 86.440 | 127.126 | 218.542 | 71.9% | 152.8% | 288.9% |
| Iowa | 34.859 | 45.390 | 51.668 | 52.333 | 1.3% | 15.3% | 50.1% |
| Kansas | 6.954 | 10.510 | 13.099 | 13.020 | -0.6% | 23.9% | 87.2% |
| Kentucky | 20.520 | 27.200 | 86.325 | 112.810 | 30.7% | 314.7% | 449.8% |
| Louisiana | 7.666 | 19.590 | 104.117 | 146.537 | 40.7% | 648.0% | 1811.5% |
| Maine | 10.923 | 8.080 | 12.416 | 13.143 | 5.9% | 62.7% | 20.3% |
| Maryland | 21.352 | 43.910 | 52.921 | 54.321 | 2.6% | 23.7% | 154.4% |
| Massachusetts | 45.989 | 74.400 | 114.600 | 87.685 | -23.5% | 17.9% | 90.7% |
| Michigan | 78.689 | 95.300 | 110.037 | 218.185 | 98.3% | 128.9% | 177.3% |
| Minnesota | 83.190 | 96.440 | 130.408 | 136.582 | 4.7% | 41.6% | 64.2% |
| Mississippi | 1.351 | 1.150 | 21.601 | 20.376 | -5.7% | 1671.9% | 1408.2% |
| Missouri | 21.367 | 29.020 | 43.488 | 62.175 | 43.0% | 114.3% | 191.0% |
| Montana | 0.418 | 1.320 | 2.810 | 2.825 | 0.5% | 114.0% | 575.7% |
| Nebraska | 2.613 | 4.090 | 7.380 | 6.462 | -12.4% | 58.0% | 147.3% |
| Nevada | 0.401 | 7.220 | 20.827 | 31.731 | 52.4% | 339.5% | 7813.1% |
| New Hampshire | 1.263 | 1.340 | 3.075 | 3.768 | 22.5% | 181.2% | 198.3% |
| New Jersey | 128.974 | 161.410 | 212.195 | 218.723 | 3.1% | 35.5% | 69.6% |
| New Mexico | 9.025 | 42.820 | 45.666 | 42.436 | -7.1% | -0.9% | 370.2% |
| New York | 577.110 | 649.270 | 704.136 | 760.384 | 8.0% | 17.1% | 31.8% |
| North Carolina | 28.542 | 105.220 | 165.921 | 144.196 | -13.1% | 37.0% | 405.2% |
| North Dakota | 2.459 | 2.380 | 1.776 | 1.836 | 3.4% | -22.9% | -25.3% |
| Ohio | 94.131 | 139.680 | 204.364 | 210.446 | 3.0% | 50.7% | 123.6% |
| Oklahoma | 19.221 | 28.420 | 33.766 | 34.922 | 3.4% | 22.9% | 81.7% |
| Oregon | 12.606 | 15.800 | 19.866 | 17.666 | -11.1% | 11.8% | 40.1% |
| Pennsylvania | 173.376 | 251.590 | 337.014 | 348.917 | 3.5% | 38.7% | 101.2% |
| Puerto Rico | 22.433 | 25.520 | 40.204 | 40.606 | 1.0% | 59.1% | 81.0% |
| Rhode Island | 9.586 | 6.010 | 6.077 | 6.780 | 11.6% | 12.8% | -29.3% |
| South Carolina | 17.105 | 21.920 | 102.039 | 200.526 | 96.5% | 814.8% | 1072.3% |
| South Dakota | 0.677 | - | - | - | - | - | -100.0% |
| Tennessee | 14.590 | 21.350 | 37.915 | 55.126 | 45.4% | 158.2% | 277.8% |
| Texas | 30.288 | 66.120 | 212.485 | 341.698 | 60.8% | 416.8% | 1028.2% |
| Utah | 2.022 | 2.930 | 4.155 | 5.847 | 40.7% | 99.6% | 189.2% |
| Vermont | 11.271 | 12.470 | 15.949 | 16.712 | 4.8% | 34.0% | 48.3% |
| Virginia | 26.879 | 96.980 | 126.591 | 122.946 | -2.9% | 26.8% | 357.4% |
| Washington | 23.571 | 70.950 | 102.469 | 123.102 | 20.1% | 73.5% | 422.3% |
| West Virginia | 5.868 | 12.140 | 21.054 | 38.170 | 81.3% | 214.4% | 550.5% |
| Wisconsin | 45.936 | 58.980 | 73.375 | 78.741 | 7.3% | 33.5% | 71.4% |
| Wyoming | 0.225 | 0.200 | 0.163 | 0.161 | -1.4% | -19.6% | -28.6% |
| Total | 2,196.939 | 3,389.280 | 5,150.500 | 5,783.760 | 12.3% | 70.6% | 163.3% |

**Table 7. Total Grant Aid Awarded, by State Total (in millions of dollars):
1992-93, 1997-98, 2001-02, 2002-03**

| State | 1993-94 | 1997-98 | 2001-02 | 2002-03 | 1-year Change (2001-02 to 2002-03) | 5-year Change (1997-98 to 2002-03) | 10-year Change (1993-94 to 2002-03) |
|----------------------|------------------|------------------|------------------|------------------|--|--|---|
| New York | 577.110 | 649.270 | 704.136 | 760.384 | 8.0% | 17.1% | 31.8% |
| California | 153.645 | 286.240 | 514.371 | 545.233 | 6.0% | 90.5% | 254.9% |
| Georgia | 24.377 | 209.210 | 362.201 | 397.277 | 9.7% | 89.9% | 1529.7% |
| Illinois | 221.650 | 311.460 | 410.400 | 373.243 | -9.1% | 19.8% | 68.4% |
| Pennsylvania | 173.376 | 251.590 | 337.014 | 348.917 | 3.5% | 38.7% | 101.2% |
| Texas | 30.288 | 66.120 | 212.485 | 341.698 | 60.8% | 416.8% | 1028.2% |
| Florida | 76.339 | 134.960 | 321.857 | 293.401 | -8.8% | 117.4% | 284.3% |
| New Jersey | 128.974 | 161.410 | 212.195 | 218.723 | 3.1% | 35.5% | 69.6% |
| Indiana | 56.191 | 86.440 | 127.126 | 218.542 | 71.9% | 152.8% | 288.9% |
| Michigan | 78.689 | 95.300 | 110.037 | 218.185 | 98.3% | 128.9% | 177.3% |
| Ohio | 94.131 | 139.680 | 204.364 | 210.446 | 3.0% | 50.7% | 123.6% |
| South Carolina | 17.105 | 21.920 | 102.039 | 200.526 | 96.5% | 814.8% | 1072.3% |
| Louisiana | 7.666 | 19.590 | 104.117 | 146.537 | 40.7% | 648.0% | 1811.5% |
| North Carolina | 28.542 | 105.220 | 165.921 | 144.196 | -13.1% | 37.0% | 405.2% |
| Minnesota | 83.190 | 96.440 | 130.408 | 136.582 | 4.7% | 41.6% | 64.2% |
| Washington | 23.571 | 70.950 | 102.469 | 123.102 | 20.1% | 73.5% | 422.3% |
| Virginia | 26.879 | 96.980 | 126.591 | 122.946 | -2.9% | 26.8% | 357.4% |
| Kentucky | 20.520 | 27.200 | 86.325 | 112.810 | 30.7% | 314.7% | 449.8% |
| Massachusetts | 45.989 | 74.400 | 114.600 | 87.685 | -23.5% | 17.9% | 90.7% |
| Colorado | 25.937 | 44.940 | 69.291 | 80.812 | 16.6% | 79.8% | 211.6% |
| Wisconsin | 45.936 | 58.980 | 73.375 | 78.741 | 7.3% | 33.5% | 71.4% |
| Missouri | 21.367 | 29.020 | 43.488 | 62.175 | 43.0% | 114.3% | 191.0% |
| Tennessee | 14.590 | 21.350 | 37.915 | 55.126 | 45.4% | 158.2% | 277.8% |
| Maryland | 21.352 | 43.910 | 52.921 | 54.321 | 2.6% | 23.7% | 154.4% |
| Iowa | 34.859 | 45.390 | 51.668 | 52.333 | 1.3% | 15.3% | 50.1% |
| New Mexico | 9.025 | 42.820 | 45.666 | 42.436 | -7.1% | -0.9% | 370.2% |
| Puerto Rico | 22.433 | 25.520 | 40.204 | 40.606 | 1.0% | 59.1% | 81.0% |
| West Virginia | 5.868 | 12.140 | 21.054 | 38.170 | 81.3% | 214.4% | 550.5% |
| Connecticut | 21.005 | 26.360 | 45.175 | 37.995 | -15.9% | 44.1% | 80.9% |
| Oklahoma | 19.221 | 28.420 | 33.766 | 34.922 | 3.4% | 22.9% | 81.7% |
| Nevada | 0.401 | 7.220 | 20.827 | 31.731 | 52.4% | 339.5% | 7813.1% |
| Arkansas | 7.134 | 15.400 | 37.915 | 28.412 | -25.1% | 84.5% | 298.3% |
| Mississippi | 1.351 | 1.150 | 21.601 | 20.376 | -5.7% | 1671.9% | 1408.2% |
| Oregon | 12.606 | 15.800 | 19.866 | 17.666 | -11.1% | 11.8% | 40.1% |
| Vermont | 11.271 | 12.470 | 15.949 | 16.712 | 4.8% | 34.0% | 48.3% |
| Delaware | 1.624 | 1.810 | 1.889 | 13.619 | 621.0% | 652.5% | 738.6% |
| Maine | 10.923 | 8.080 | 12.416 | 13.143 | 5.9% | 62.7% | 20.3% |
| Kansas | 6.954 | 10.510 | 13.099 | 13.020 | -0.6% | 23.9% | 87.2% |
| Alabama | 7.894 | 7.930 | 7.368 | 12.172 | 65.2% | 53.5% | 54.2% |
| Rhode Island | 9.586 | 6.010 | 6.077 | 6.780 | 11.6% | 12.8% | -29.3% |
| Nebraska | 2.613 | 4.090 | 7.380 | 6.462 | -12.4% | 58.0% | 147.3% |
| Utah | 2.022 | 2.930 | 4.155 | 5.847 | 40.7% | 99.6% | 189.2% |
| Idaho | 1.012 | 0.980 | 4.851 | 5.140 | 6.0% | 424.5% | 407.9% |
| New Hampshire | 1.263 | 1.340 | 3.075 | 3.768 | 22.5% | 181.2% | 198.3% |
| Montana | 0.418 | 1.320 | 2.810 | 2.825 | 0.5% | 114.0% | 575.7% |
| Arizona | 2.442 | 3.160 | 2.812 | 2.810 | -0.1% | -11.1% | 15.1% |
| North Dakota | 2.459 | 2.380 | 1.776 | 1.836 | 3.4% | -22.9% | -25.3% |
| Hawaii | 0.724 | 0.590 | 0.531 | 1.608 | 202.8% | 172.6% | 122.1% |
| District of Columbia | 1.068 | 1.010 | 1.321 | 1.600 | 21.1% | 58.4% | 49.8% |
| Wyoming | 0.225 | 0.200 | 0.163 | 0.161 | -1.4% | -19.6% | -28.6% |
| Alaska | 2.447 | 1.670 | 1.440 | - | - | - | - |
| South Dakota | 0.677 | - | - | - | - | - | - |
| Total | 2,196.939 | 3,389.280 | 5,150.500 | 5,783.760 | 12.3% | 70.6% | 163.3% |

Table 8. Expenditures for Undergraduates Student Aid Program by Need, Merit, or Special Purpose for Award, by State (in millions of dollars): 2002-03

| State | Aid Based on Only Need | | Aid based on Need and Merit | |
|----------------------|------------------------|------------------------|-----------------------------|------------------------|
| | Dollars Awarded | Percent of State Total | Dollars Awarded | Percent of State Total |
| Alabama | - | - | 1.646 | 24.6% |
| Alaska | - | - | - | - |
| Arizona | 2.961 | 100.0% | - | - |
| Arkansas | 2.749 | 9.6% | 18.232 | 63.4% |
| California | - | - | 544.893 | 100.0% |
| Colorado | 60.692 | 73.8% | - | - |
| Connecticut | 15.938 | 100.0% | - | - |
| Delaware | 0.148 | 6.5% | 1.565 | 68.7% |
| District of Columbia | - | - | - | - |
| Florida | 89.519 | 24.2% | 0.143 | <.01% |
| Georgia | 1.501 | 0.4% | - | - |
| Hawaii | 0.408 | 100.0% | - | - |
| Idaho | 0.769 | 15.0% | 0.105 | 2.0% |
| Illinois | 343.262 | 91.7% | 1.598 | 0.4% |
| Indiana | 7.853 | 5.2% | 128.828 | 85.2% |
| Iowa | 51.898 | 99.1% | - | - |
| Kansas | - | - | - | - |
| Kentucky | 51.742 | 47.1% | - | - |
| Louisiana | 1.452 | 1.4% | - | - |
| Maine | 12.547 | 100.0% | - | - |
| Maryland | 33.959 | 66.8% | 5.553 | 10.9% |
| Massachusetts | 108.736 | 95.4% | 0.951 | 0.8% |
| Michigan | 56.458 | 49.4% | 39.261 | 34.3% |
| Minnesota | 133.586 | 56.5% | - | - |
| Mississippi | 0.898 | 3.2% | 0.442 | 1.6% |
| Missouri | 26.201 | 62.8% | - | - |
| Montana | 2.825 | 100.0% | - | - |
| Nebraska | 2.458 | 100.0% | - | - |
| Nevada | - | - | - | - |
| New Hampshire | - | - | 3.170 | 100.0% |
| New Jersey | 191.914 | 88.3% | - | - |
| New Mexico | 10.777 | 72.0% | 2.129 | 14.2% |
| New York | 737.075 | 97.5% | - | - |
| North Carolina | 76.344 | 62.8% | - | - |
| North Dakota | 1.397 | 77.9% | - | - |
| Ohio | 132.293 | 66.8% | - | - |
| Oklahoma | 17.688 | 54.5% | 4.584 | 14.1% |
| Oregon | 17.292 | 100.0% | - | - |
| Pennsylvania | 348.788 | 100.0% | - | - |
| Puerto Rico | 34.507 | 95.3% | 1.694 | 4.7% |
| Rhode Island | 6.310 | 100.0% | - | - |
| South Carolina | - | - | 26.127 | 18.9% |
| South Dakota | - | - | - | - |
| Tennessee | 45.806 | 96.7% | - | - |
| Texas | 253.042 | 77.1% | 71.120 | 21.7% |
| Utah | 3.778 | 100.0% | - | - |
| Vermont | 16.224 | 100.0% | - | - |
| Virginia | 41.208 | 37.8% | 27.930 | 25.6% |
| Washington | 126.362 | 94.3% | 5.953 | 4.4% |
| West Virginia | 19.175 | 48.4% | - | - |
| Wisconsin | 67.478 | 95.3% | - | - |
| Wyoming | 0.161 | 100.0% | - | - |
| Total | 3,156.178 | 57.0% | 885.926 | 16.0% |

Special purpose awards are those that have a purpose other than general student assistance (tuition equalization, workforce development, retraining, post-service, parent or spouse service, disability, etc.)

| Aid Based on Only Merit | | Special Purpose Awards | | Uncategorized | | Total Expenditures |
|-------------------------|------------------------|------------------------|------------------------|-----------------|------------------------|--------------------|
| Dollars Awarded | Percent of State Total | Dollars Awarded | Percent of State Total | Dollars Awarded | Percent of State Total | |
| 4.963 | 74.1% | 0.092 | 1.4% | - | - | 6.701 |
| - | - | - | - | 41.441 | 100.0% | 41.441 |
| - | - | - | - | - | - | 2.961 |
| 7.170 | 24.9% | 0.096 | 0.3% | 0.500 | 1.7% | 28.746 |
| - | - | - | - | - | - | 544.893 |
| 13.312 | 16.2% | - | - | 8.203 | 10.0% | 82.207 |
| - | - | - | - | - | - | 15.938 |
| 0.507 | 22.3% | 0.057 | 2.5% | - | - | 2.278 |
| - | - | - | - | - | - | - |
| 202.205 | 54.7% | 77.466 | 21.0% | - | - | 369.332 |
| 372.172 | 92.1% | 30.376 | 7.5% | - | - | 404.049 |
| - | - | - | - | - | - | 0.408 |
| 3.811 | 74.4% | 0.441 | 8.6% | - | - | 5.126 |
| 5.370 | 1.4% | 24.052 | 6.4% | - | - | 374.282 |
| 0.397 | 0.3% | 14.067 | 9.3% | - | - | 151.144 |
| 0.445 | 0.9% | - | - | - | - | 52.343 |
| - | - | - | - | - | - | - |
| 58.191 | 52.9% | - | - | - | - | 109.933 |
| 103.560 | 98.6% | - | - | - | - | 105.011 |
| - | - | - | - | - | - | 12.547 |
| 11.316 | 22.3% | - | - | 0.012 | <.01% | 50.840 |
| 3.888 | 3.4% | 0.463 | 0.4% | - | - | 114.037 |
| - | - | - | - | 18.653 | 16.3% | 114.373 |
| - | - | - | - | 103.052 | 43.5% | 236.638 |
| 26.619 | 94.8% | 0.117 | 0.4% | - | - | 28.075 |
| 15.541 | 37.2% | - | - | - | - | 41.742 |
| - | - | - | - | - | - | 2.825 |
| - | - | - | - | - | - | 2.458 |
| - | - | - | - | - | - | - |
| - | - | - | - | - | - | 3.170 |
| 7.128 | 3.3% | 18.273 | 8.4% | - | - | 217.315 |
| - | - | 2.053 | 13.7% | - | - | 14.959 |
| 12.710 | 1.7% | 5.896 | 0.8% | - | - | 755.681 |
| - | - | 45.272 | 37.2% | - | - | 121.616 |
| 0.397 | 22.1% | - | - | - | - | 1.794 |
| 7.991 | 4.0% | 57.650 | 29.1% | - | - | 197.935 |
| 10.067 | 31.0% | 0.118 | 0.4% | - | - | 32.457 |
| - | - | - | - | - | - | 17.292 |
| - | - | - | - | - | - | 348.788 |
| - | - | - | - | - | - | 36.200 |
| - | - | - | - | - | - | 6.310 |
| 111.935 | 81.1% | - | - | - | - | 138.062 |
| - | - | - | - | - | - | - |
| 1.528 | 3.2% | 0.056 | 0.1% | - | - | 47.390 |
| - | - | - | - | 4.206 | 1.3% | 328.368 |
| - | - | - | - | - | - | 3.778 |
| - | - | - | - | - | - | 16.224 |
| 0.530 | 0.5% | 39.441 | 36.1% | - | - | 109.109 |
| 1.639 | 1.2% | - | - | - | - | 133.954 |
| 10.742 | 27.1% | 9.661 | 24.4% | - | - | 39.577 |
| 3.088 | 4.4% | 0.260 | 0.4% | - | - | 70.827 |
| - | - | - | - | - | - | 0.161 |
| 997.221 | 18.0% | 325.906 | 5.9% | 176.068 | 3.2% | 5,541.297 |

Figure 1. Undergraduate Aid Dollars, by Type of Aid: 2002-03

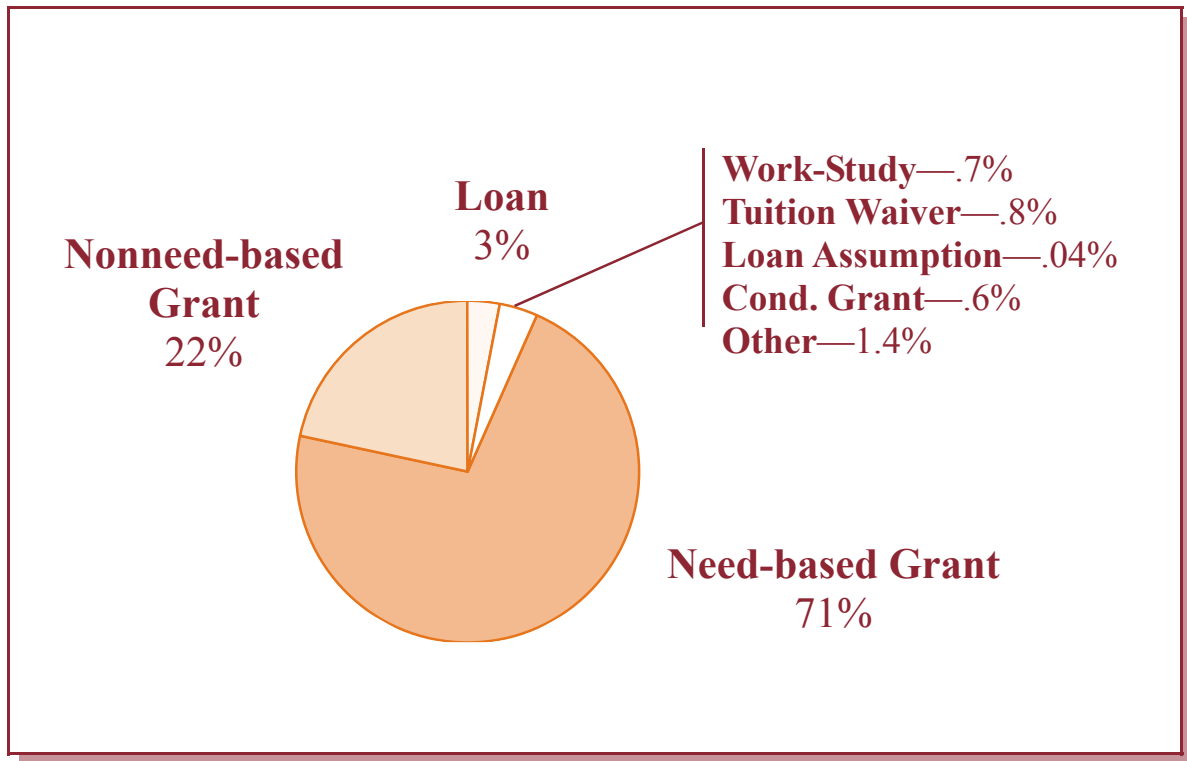


Figure 2. Graduate Aid Dollars, by Type of Aid: 2002-03

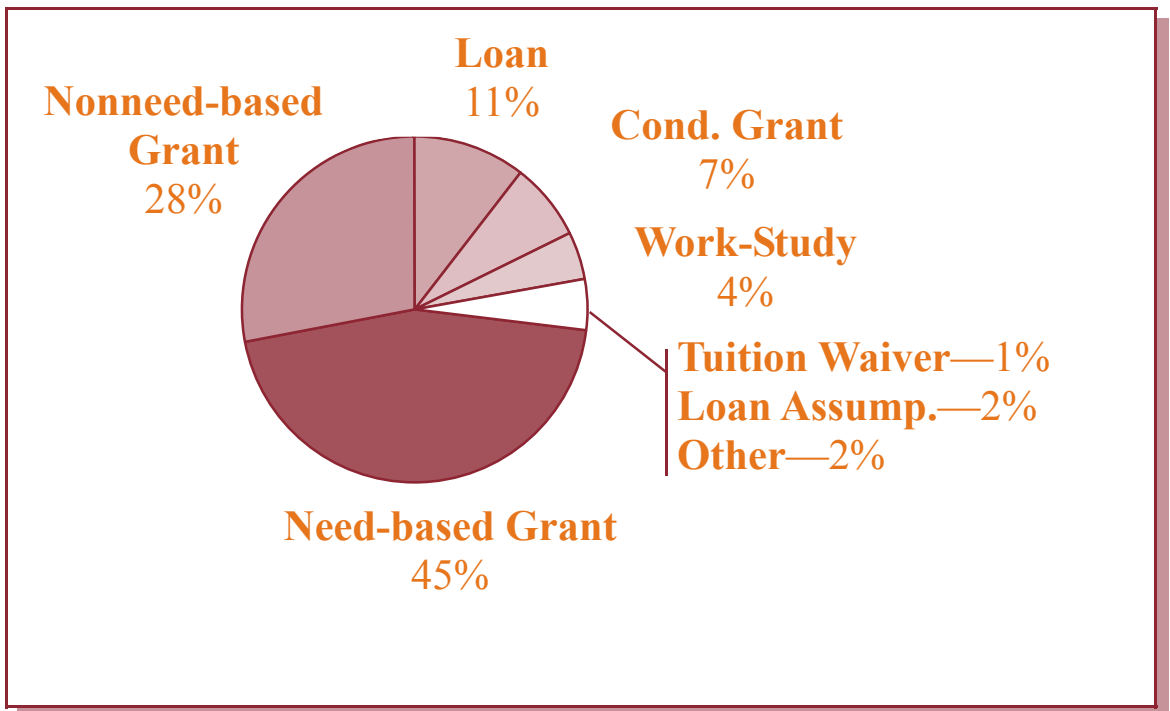


Figure 3. Undergraduate Aid, by Standard for Award: 2002-03

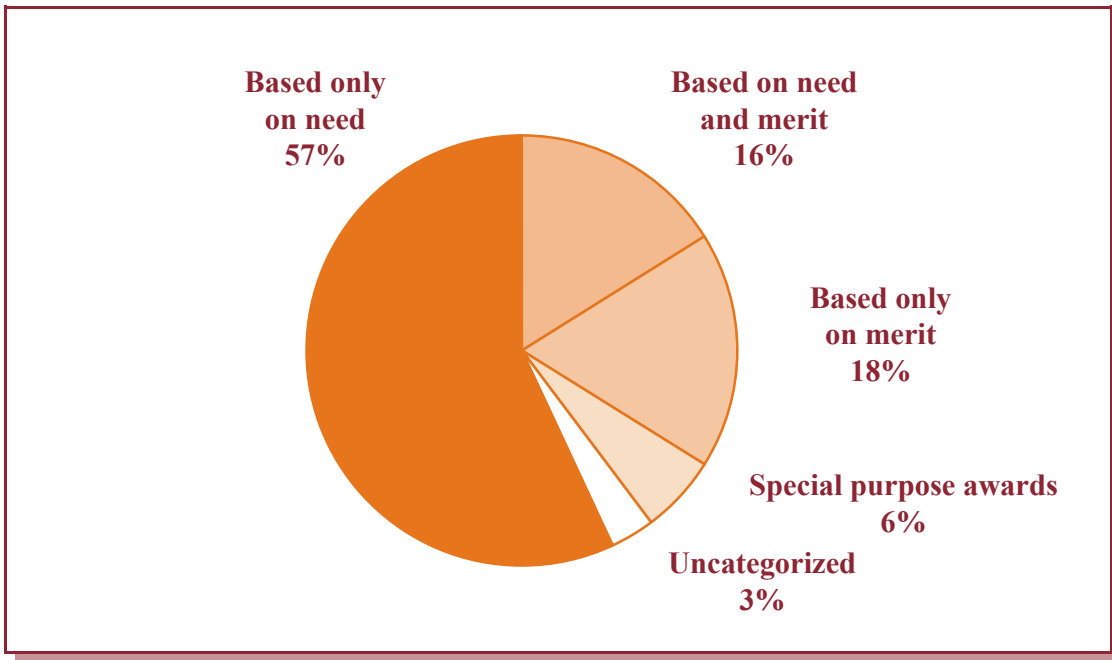
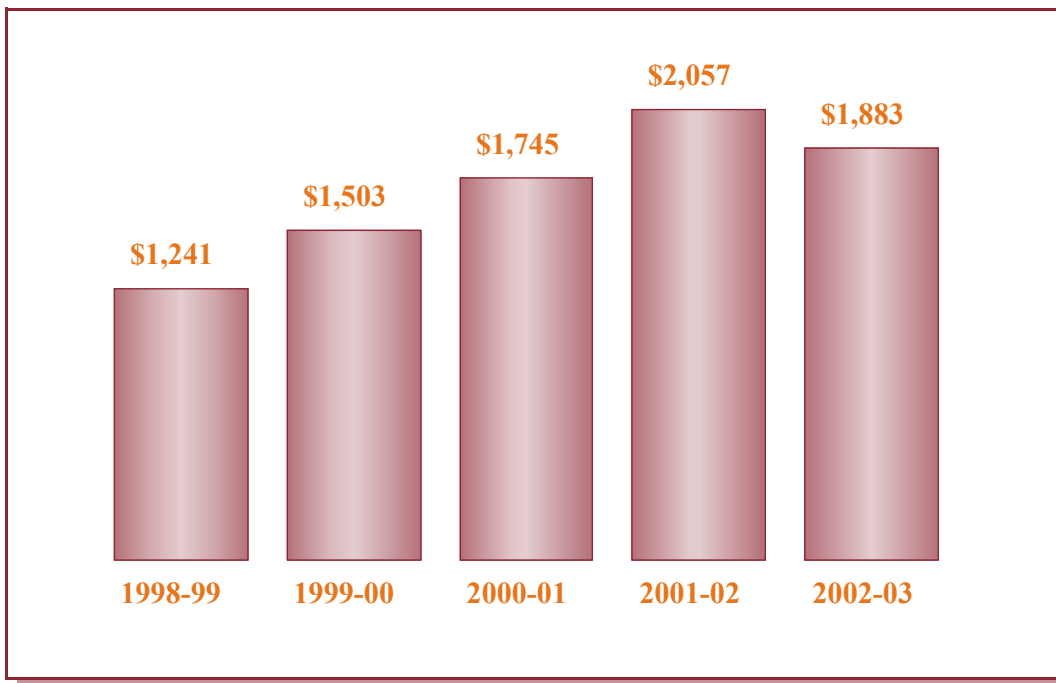


Figure 4. Undergraduate Aid with a Merit Component, in Constant 2002-03 Dollars (in millions of dollars): 1998-99 through 2002-03



**Table 9. Need-based Grants Awarded to Students, by State and by Type of Institution
(in millions of dollars): 2002-03**

| State | Public In-state | | Private, Not-for-profit In-state | |
|----------------------|------------------|------------------------|----------------------------------|------------------------|
| | Dollars Awarded | Percent of State Total | Dollars Awarded | Percent of State Total |
| Alabama | 1.281 | 76.4% | 0.271 | 16.2% |
| Alaska | - | - | - | - |
| Arizona | 2.397 | 85.3% | 0.050 | 1.8% |
| Arkansas | 18.387 | 87.6% | 2.559 | 12.2% |
| California | 297.148 | 54.5% | 198.776 | 36.5% |
| Colorado | 39.251 | 84.9% | 3.383 | 7.3% |
| Connecticut | - | - | 15.938 | 42.3% |
| Delaware | 0.514 | 22.9% | 0.503 | 22.4% |
| District of Columbia | - | - | - | - |
| Florida | 69.573 | 78.4% | 19.158 | 21.6% |
| Georgia | 1.126 | 75.0% | 0.300 | 20.0% |
| Hawaii | 0.335 | 20.8% | 0.073 | 4.6% |
| Idaho | 0.903 | 94.1% | 0.048 | 5.0% |
| Illinois | 171.856 | 50.1% | 152.721 | 44.5% |
| Indiana | 71.947 | 34.7% | 62.131 | 30.0% |
| Iowa | 3.389 | 6.8% | 41.967 | 84.6% |
| Kansas | - | - | - | - |
| Kentucky | 28.506 | 55.1% | 18.675 | 36.1% |
| Louisiana | 1.155 | 79.6% | 0.189 | 13.0% |
| Maine | 9.034 | 70.8% | 3.513 | 27.5% |
| Maryland | 35.419 | 75.5% | 10.898 | 23.2% |
| Massachusetts | 47.150 | 54.4% | 33.152 | 38.2% |
| Michigan | 30.735 | 29.2% | 74.629 | 70.8% |
| Minnesota | 68.312 | 50.0% | 44.070 | 32.3% |
| Mississippi | 1.048 | 78.2% | 0.292 | 21.8% |
| Missouri | 10.515 | 33.0% | 15.089 | 47.4% |
| Montana | 2.727 | 96.6% | 0.097 | 3.4% |
| Nebraska | 1.186 | 18.4% | 0.786 | 12.2% |
| Nevada | - | - | - | - |
| New Hampshire | 2.154 | 57.3% | 0.851 | 22.6% |
| New Jersey | 124.723 | 64.5% | 54.916 | 28.4% |
| New Mexico | 1.745 | 12.9% | - | - |
| New York | 335.500 | 45.3% | 385.000 | 52.0% |
| North Carolina | 44.975 | 53.3% | 33.355 | 39.5% |
| North Dakota | 1.075 | 77.0% | 0.321 | 23.0% |
| Ohio | 80.251 | 60.7% | 31.084 | 23.5% |
| Oklahoma | 22.349 | 91.5% | 2.060 | 8.4% |
| Oregon | 14.334 | 82.5% | 2.956 | 17.0% |
| Pennsylvania | 168.246 | 48.2% | 135.036 | 38.7% |
| Puerto Rico | 15.641 | 38.5% | 17.717 | 43.6% |
| Rhode Island | 3.047 | 48.3% | 1.416 | 22.4% |
| South Carolina | 41.128 | 60.6% | 26.748 | 39.4% |
| South Dakota | - | - | - | - |
| Tennessee | 25.473 | 46.7% | 17.066 | 31.3% |
| Texas | 232.724 | 69.0% | 104.790 | 31.0% |
| Utah | 4.015 | 87.6% | 0.461 | 10.1% |
| Vermont | 6.769 | 40.9% | 4.810 | 29.1% |
| Virginia | 69.773 | 98.3% | 1.185 | 1.7% |
| Washington | 97.768 | 80.7% | 12.388 | 10.2% |
| West Virginia | 15.087 | 78.7% | 4.022 | 21.0% |
| Wisconsin | 46.081 | 63.8% | 26.198 | 36.2% |
| Wyoming | 0.161 | 100.0% | - | - |
| Total | 2,266.912 | 53.6% | 1,561.650 | 36.9% |

| Out-of-state, All Sectors | | Proprietary | | Unspecified | | Total |
|---------------------------|------------------------|-----------------|------------------------|-----------------|------------------------|------------------|
| Dollars Awarded | Percent of State Total | Dollars Awarded | Percent of State Total | Dollars Awarded | Percent of State Total | |
| 0.031 | 1.8% | 0.094 | 5.6% | - | - | 1.677 |
| - | - | - | - | - | - | - |
| - | - | 0.363 | 12.9% | - | - | 2.810 |
| - | - | 0.035 | 0.2% | - | - | 20.981 |
| - | - | 48.969 | 9.0% | 0.340 | 0.1% | 545.233 |
| - | - | 3.604 | 7.8% | - | - | 46.238 |
| - | - | - | - | 21.699 | 57.7% | 37.637 |
| 1.232 | 54.8% | - | - | - | - | 2.249 |
| - | - | - | - | 1.600 | 100.0% | 1.600 |
| - | - | - | - | - | - | 88.730 |
| - | - | 0.075 | 5.0% | - | - | 1.501 |
| - | - | - | - | 1.200 | 74.6% | 1.608 |
| - | - | 0.008 | 0.8% | - | - | 0.959 |
| - | - | 18.685 | 5.4% | - | - | 343.262 |
| 0.187 | 0.1% | 1.627 | 0.8% | 71.320 | 34.4% | 207.212 |
| - | - | 4.264 | 8.6% | - | - | 49.620 |
| - | - | - | - | 12.907 | 100.0% | 12.907 |
| - | - | 4.561 | 8.8% | - | - | 51.742 |
| - | - | 0.108 | 7.4% | - | - | 1.452 |
| - | - | - | - | 0.209 | 1.6% | 12.756 |
| - | - | 0.350 | 0.7% | 0.231 | 0.5% | 46.898 |
| 1.440 | 1.7% | 1.435 | 1.7% | 3.500 | 4.0% | 86.677 |
| - | - | - | - | - | - | 105.365 |
| - | - | 22.325 | 16.3% | 1.875 | 1.4% | 136.582 |
| - | - | - | - | - | - | 1.340 |
| - | - | - | - | 6.217 | 19.5% | 31.821 |
| - | - | - | - | - | - | 2.825 |
| - | - | 0.486 | 7.5% | 4.004 | 62.0% | 6.462 |
| - | - | - | - | 11.032 | 100.0% | 11.032 |
| - | - | 0.166 | 4.4% | 0.589 | 15.7% | 3.759 |
| - | - | 13.690 | 7.1% | - | - | 193.329 |
| - | - | 1.011 | 7.5% | 10.777 | 79.6% | 13.533 |
| - | - | 19.375 | 2.6% | - | - | 739.875 |
| - | - | 0.003 | <.01% | 6.046 | 7.2% | 84.379 |
| - | - | - | - | - | - | 1.397 |
| 1.565 | 1.2% | 19.393 | 14.7% | - | - | 132.293 |
| - | - | 0.007 | <.01% | - | - | 24.416 |
| - | - | - | - | 0.079 | 0.5% | 17.369 |
| 4.729 | 1.4% | 38.763 | 11.1% | 2.013 | 0.6% | 348.788 |
| - | - | 7.247 | 17.8% | - | - | 40.606 |
| 1.631 | 25.9% | 0.216 | 3.4% | - | - | 6.310 |
| - | - | - | - | - | - | 67.876 |
| - | - | - | - | - | - | - |
| - | - | 3.268 | 6.0% | 8.703 | 16.0% | 54.509 |
| - | - | - | - | - | - | 337.515 |
| 0.035 | 0.8% | 0.071 | 1.6% | - | - | 4.583 |
| 4.677 | 28.3% | 0.275 | 1.7% | - | - | 16.530 |
| - | - | - | - | - | - | 70.958 |
| - | - | 3.201 | 2.6% | 7.800 | 6.4% | 121.157 |
| 0.065 | 0.3% | - | - | - | - | 19.175 |
| 0.002 | <.01% | - | - | - | - | 72.281 |
| - | - | - | - | - | - | 0.161 |
| 15.595 | 0.4% | 213.674 | 5.1% | 172.140 | 4.1% | 4,229,972 |

Table 10. Selected Characteristics of Primary Need-based Grant Programs, by State: 2002-03

| State | Program | Maximum Award | Minimum Award |
|----------------------|---|---------------|---------------|
| Alabama | Alabama Student Assistance Program | 2,500 | 300 |
| Alaska | # | - | - |
| Arizona | AZ LEAP Program | 2,500 | 100 |
| Arkansas | Arkansas Student Assistance Grant | 600 | - |
| California | Cal Grant A, B, C | 11,259 | 576 |
| Colorado | Colorado Student/Graduate Grant | 5,000 | 1,500 |
| Connecticut | Capitol Scholarship Program | 2,000 | 500 |
| Delaware | Scholarship Incentive Program (ScIP) Grant | 2,200 | 700 |
| District of Columbia | DC LEAP | 1,500 | 250 |
| Florida | Florida Student Assistance Grant | 1,365 | - |
| Georgia | Georgia's LEAP Grant Program | 2,000 | 300 |
| Hawaii | Hawaii State Student Incentive Program | 2,500 | - |
| Idaho | ID Leveraging Educational Assistance Partnership | 5,000 | - |
| Illinois | Monetary Award Program | 4,968 | 300 |
| Indiana | Indiana Higher Education Award & Freedom of Choice Grants | 9,300 | 200 |
| Iowa | Iowa Tuition Grant Program | 3,600 | - |
| Kansas | Kansas Comprehensive Grant | 3,000 | - |
| Kentucky | College Access Program (CAP) Grant | 1,260 | 200 |
| Louisiana | LA LEAP | 2,000 | 200 |
| Maine | Maine State Grant Program | 1,250 | 250 |
| Maryland | Educational Assistance Grant | 2,700 | 400 |
| Massachusetts | MASSGrant | 2,000 | 300 |
| Michigan | Michigan Competitive Scholarship | 1,300 | 100 |
| Minnesota | MN State Grant | 7,770 | 100 |
| Mississippi | MS Higher Ed. Legislative Plan | - | - |
| Missouri | Charles Gallagher Student Financial Assistance Program | 1,500 | 100 |
| Montana | Montana Tuition Assistance Program | 1,000 | - |
| Nebraska | State Scholarship Award Program | 5,000 | - |
| Nevada | Nevada Student Access | - | - |
| New Hampshire | New Hampshire Incentive Program | 1,000 | 250 |
| New Jersey | Tuition Aid Grant | 7,272 | 200 |
| New Mexico | NM State Student Incentive Grant | 2,500 | - |
| New York | Tuition Assistance Program | 5,000 | 500 |
| North Carolina | North Carolina Student Incentive Grant | 700 | 700 |
| North Dakota | North Dakota State Student Incentive Grant Program | 600 | 600 |
| Ohio | Ohio Instructional Grant Program | 5,466 | 174 |
| Oklahoma | Oklahoma Tuition Aid Grant | 1,300 | 200 |
| Oregon | Oregon Opportunity Grant | 4,380 | 1,044 |
| Pennsylvania | Pennsylvania State Grant Program | 3,300 | 200 |
| Puerto Rico | Undergraduate Supplementary Aid | - | - |
| Rhode Island | Rhode Island State Grant Program | 750 | 250 |
| South Carolina | South Carolina Tuition Grants Program and Need-based Grants | 3,350 | - |
| South Dakota | # | - | - |
| Tennessee | Tennessee Student Assistance Award | 2,130 | - |
| Texas | TEXAS Grant | 3,140 | 1,270 |
| Utah | Utah Centennial Opportunity Program for Education (UCOPE) | 2,500 | 100 |
| Vermont | Vermont Incentive Grant | 9,100 | 500 |
| Virginia | VSFAP - Virginia Commonwealth Award | - | - |
| Washington | Washington State Need Grant Program | 4,032 | 1 |
| West Virginia | West Virginia Higher Education Grant Program | 2,718 | 500 |
| Wisconsin | Wisconsin Higher Education Grant - UW | 1,677 | 250 |
| Wyoming | Leveraging Educational Assistance Partnership (LEAP) | 2,500 | - |

#No primary need-based grant program was reported by these states.

(1) This calculated "average award" may differ from state-produced average awards based on full awards, full year recipients, or full-time equivalent recipients.

(2) GF = General fund appropriation, L = Lottery, ST = Special tax, TF = Student tuition/fees, SL = S/LEAP, MF = Matching Funds, O=Other

(3) RA = Reporting agency, CA = Co-administered, O = Other

| Number of Awards | Expenditures/ Number of Awards (1) | Median Income | | Source of Funds(2) | Program Administration(3) |
|------------------|---------------------------------------|---------------|--------------|--------------------|---------------------------|
| | | Dependents | Independents | | |
| | | | | | |
| 4,586 | 359 | 15,000 | 25,000 | SL, O | RA |
| - | - | - | - | GF | RA |
| 3,671 | 766 | 29,269 | 16,349 | GF, SL, O | RA |
| 5,167 | 532 | - | - | GF, SL | RA |
| 163,142 | 3,301 | - | - | GF, SL | RA |
| 27,076 | 1,609 | - | - | GF | RA |
| 3,709 | 1,445 | - | - | GF | RA |
| 1,477 | 1,284 | 48,097 | 9,828 | GF, SL, MF | RA |
| 2,059 | 777 | - | - | SL, MF, O | RA |
| 96,835 | 904 | - | - | GF, L, SL, O | RA |
| 2,976 | 505 | - | - | GF, SL | RA |
| 491 | 831 | - | - | GF, SL | RA |
| 1,715 | 412 | - | - | GF, SL | RA |
| 134,636 | 2,489 | 33,633 | 14,624 | GF, SL | RA |
| 41,854 | 2,780 | 30,432 | 5,079 | GF, SL | RA |
| 15,741 | 2,906 | 48,407 | 29,332 | GF | RA |
| 8,012 | 1,442 | - | - | GF | RA |
| 35,550 | 1,022 | 26,000 | 13,187 | L, SL, O | RA |
| 4,217 | 344 | 379 | 300 | GF, SL | RA |
| 13,842 | 906 | - | - | GF, SL | RA |
| 19,904 | 1,616 | - | - | GF, SL | RA |
| 35,420 | 716 | 23,500 | 7,800 | GF, SL | RA |
| 29,513 | 1,335 | 48,433 | 13,507 | GF | RA |
| 72,396 | 1,845 | 39,900 | 15,000 | GF, SL, O | RA |
| 134 | 3,297 | - | - | GF | RA |
| 12,950 | 1,303 | 1,400 | 1,178 | GF, SL, O | RA |
| 6,414 | 385 | - | 10,275 | GF, SL, MF | RA |
| 4,713 | 521 | - | - | GF, SL | RA |
| 6,044 | 1,772 | - | - | GF | RA |
| 4,329 | 732 | 25,000 | - | GF, SL | RA |
| 59,314 | 2,860 | - | - | GF, SL | RA |
| - | - | - | - | GF | O |
| 312,800 | 2,324 | - | - | GF, SL | RA |
| 4,984 | 608 | - | - | GF, SL | RA |
| 2,597 | 538 | - | - | GF | RA |
| 91,206 | 1,283 | - | - | GF | RA |
| 23,030 | 859 | - | - | GF, SL | RA |
| 19,633 | 881 | 24,439 | 6,448 | GF, L, SL, O | RA |
| 166,257 | 2,086 | - | - | GF, SL | RA |
| 66,318 | 301 | - | - | GF | RA |
| 10,752 | 587 | - | - | GF, SL, O | RA |
| 23,330 | 1,636 | - | - | GF, L, SL, O | RA |
| - | - | - | - | GF | RA |
| 28,747 | 1,593 | - | - | GF, SL | RA |
| 68,205 | 2,407 | - | - | GF | RA |
| 2,537 | 818 | - | - | GF | RA |
| 9,241 | 1,631 | - | - | GF, SL | RA |
| 31,760 | 1,090 | - | - | GF | RA |
| 53,026 | 1,975 | 23,680 | 10,872 | GF, SL | RA |
| 10,576 | 1,813 | 29,613 | - | L, SL, MF | RA |
| 20,505 | 1,083 | - | - | GF | RA |
| 319 | 504 | - | - | GF, SL | RA |

Figure 5. Need-based Undergraduate Grant Aid by State: 2002-03

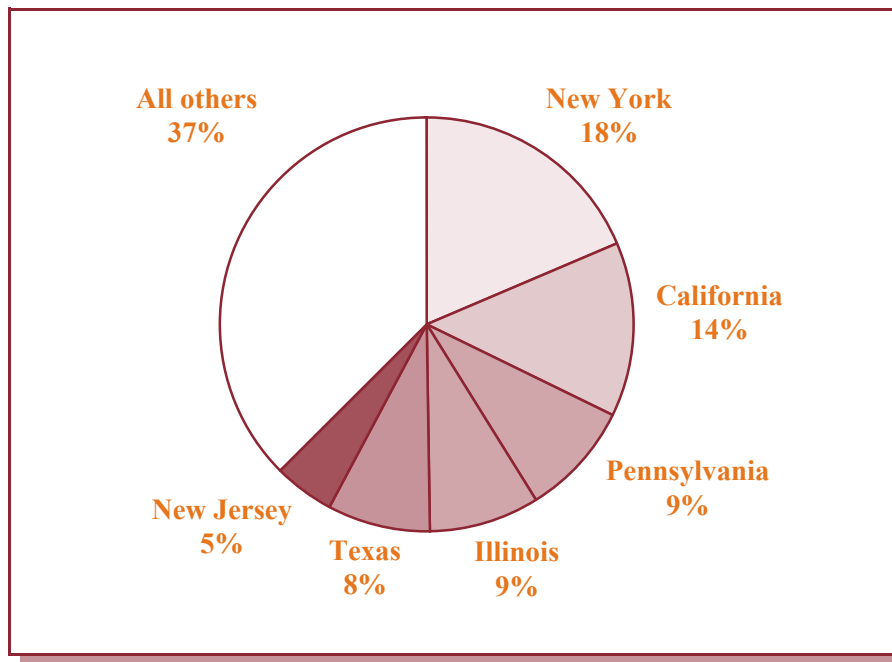


Figure 6. Need-based Undergraduate Grant Aid per Full-Time Equivalent Enrollment, by State: 2002-03

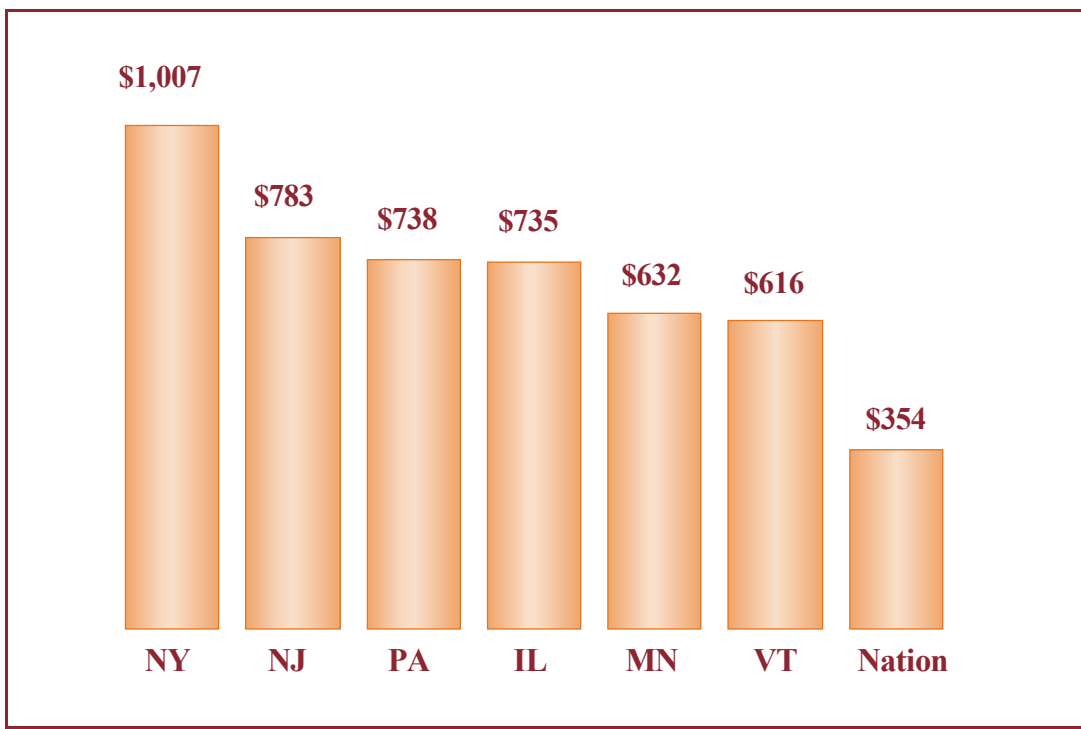


Table 11. Estimated Grant Dollars per Population, by State: 2002-03

| State | Estimated Population | Total Grant Dollars/Population | State | Estimated Population Age 18-24 | Total Grant Dollars/Population Age 18-24 |
|--------------------------|----------------------|--------------------------------|--------------------------|--------------------------------|--|
| 1. South Carolina | 4,103,770 | 48.86 | 1. South Carolina | 429,425 | 466.96 |
| 2. Georgia | 8,544,005 | 46.50 | 2. Georgia | 868,937 | 457.20 |
| 3. New York | 19,134,293 | 39.74 | 3. New York | 1,815,216 | 418.89 |
| 4. Indiana | 6,156,913 | 35.50 | 4. Indiana | 628,691 | 347.61 |
| 5. Louisiana | 4,476,192 | 32.74 | 5. New Jersey | 693,034 | 315.60 |
| 6. Illinois | 12,586,447 | 29.65 | 6. Illinois | 1,228,541 | 303.81 |
| 7. Pennsylvania | 12,328,827 | 28.30 | 7. Pennsylvania | 1,153,224 | 302.56 |
| 8. Kentucky | 4,089,822 | 27.58 | 8. Louisiana | 495,811 | 295.55 |
| 9. Minnesota | 5,024,791 | 27.18 | 9. Minnesota | 507,071 | 269.35 |
| 10. Vermont | 616,408 | 27.11 | 10. Vermont | 62,147 | 268.91 |
| 11. New Jersey | 8,575,252 | 25.51 | 11. Kentucky | 419,536 | 268.89 |
| 12. New Mexico | 1,852,044 | 22.91 | 12. Michigan | 970,466 | 224.83 |
| 13. Michigan | 10,043,221 | 21.72 | 13. New Mexico | 191,698 | 221.37 |
| 14. West Virginia | 1,804,884 | 21.15 | 14. West Virginia | 173,743 | 219.69 |
| 15. Washington | 6,067,060 | 20.29 | 15. Florida | 1,403,624 | 209.03 |
| 16. Ohio | 11,408,699 | 18.45 | 16. Washington | 593,628 | 207.37 |
| 17. Colorado | 4,501,051 | 17.95 | 17. Ohio | 1,098,431 | 191.59 |
| 18. Iowa | 2,935,840 | 17.83 | 18. Colorado | 447,869 | 180.44 |
| 19. Florida | 16,691,701 | 17.58 | 19. North Carolina | 815,438 | 176.83 |
| 20. North Carolina | 8,305,820 | 17.36 | 20. Virginia | 720,847 | 170.56 |
| 21. Delaware | 805,945 | 16.90 | 21. Nevada | 187,297 | 169.42 |
| 22. Virginia | 7,287,829 | 16.87 | 22. Delaware | 81,501 | 167.11 |
| 23. Texas | 21,736,925 | 15.72 | 23. Iowa | 314,972 | 166.15 |
| 24. California | 35,001,986 | 15.58 | 24. California | 3,551,492 | 153.52 |
| 25. Nevada | 2,167,455 | 14.64 | 25. Texas | 2,287,194 | 149.40 |
| 26. Wisconsin | 5,439,692 | 14.48 | 26. Massachusetts | 597,865 | 146.66 |
| 27. Massachusetts | 6,421,800 | 13.65 | 27. Wisconsin | 556,567 | 141.48 |
| 28. Connecticut | 3,458,587 | 10.99 | 28. Connecticut | 287,412 | 132.20 |
| 29. Missouri | 5,669,544 | 10.97 | 29. Maine | 118,126 | 111.26 |
| 30. Puerto Rico | 3,859,523 | 10.52 | 30. Maryland | 488,911 | 111.11 |
| 31. Arkansas | 2,706,268 | 10.50 | 31. Missouri | 567,574 | 109.55 |
| 32. Maine | 1,294,894 | 10.15 | 32. Arkansas | 272,391 | 104.31 |
| 33. Oklahoma | 3,489,700 | 10.01 | 33. Tennessee | 553,941 | 99.52 |
| 34. Maryland | 5,450,525 | 9.97 | 34. Oklahoma | 377,256 | 92.57 |
| 35. Tennessee | 5,789,796 | 9.52 | 35. Mississippi | 322,625 | 63.16 |
| 36. Mississippi | 2,866,733 | 7.11 | 36. Rhode Island | 114,090 | 59.43 |
| 37. Rhode Island | 1,068,326 | 6.35 | 37. Oregon | 338,287 | 52.22 |
| 38. Oregon | 3,520,355 | 5.02 | 38. Kansas | 291,509 | 44.66 |
| 39. Kansas | 2,711,769 | 4.80 | 39. Nebraska | 184,586 | 35.01 |
| 40. Idaho | 1,343,124 | 3.83 | 40. Idaho | 149,036 | 34.49 |
| 41. Nebraska | 1,727,564 | 3.74 | 41. New Hampshire | 114,725 | 32.84 |
| 42. Montana | 910,372 | 3.10 | 42. Montana | 92,915 | 30.40 |
| 43. New Hampshire | 1,274,405 | 2.96 | 43. Alabama | 452,196 | 26.92 |
| 44. North Dakota | 633,911 | 2.90 | 44. District of Columbia | 66,003 | 24.24 |
| 45. District of Columbia | 569,157 | 2.81 | 45. North Dakota | 76,034 | 24.15 |
| 46. Alabama | 4,478,896 | 2.72 | 46. Utah | 321,169 | 18.21 |
| 47. Utah | 2,318,789 | 2.52 | 47. Hawaii | 123,045 | 13.07 |
| 48. Hawaii | 1,240,663 | 1.30 | 48. Arizona | 540,015 | 5.20 |
| 49. Arizona | 5,441,125 | 0.52 | 49. Wyoming | 54,248 | 2.96 |
| 50. Wyoming | 498,830 | 0.32 | 50. Alaska | 58,738 | - |
| 51. Alaska | 641,482 | - | 51. South Dakota | 82,635 | - |
| 52. South Dakota | 760,437 | - | 52. Puerto Rico | - | - |
| Nation | 291,833,447 | 19.89 | Nation | 28,341,732 | 204.07 |

July 2002 Population estimates from U.S. Census Bureau.

Table 12. Estimated Undergraduate Grant Dollars per Undergraduate Enrollment, by State: 2002-03

| State | 2002-03 Undergraduate FTE | State | Estimated UG Grant Dollars/UG FTE | State | Estimated Need-based UG Grant Dollars/UG FTE |
|-------------------------|---------------------------|--------------------------|-----------------------------------|--------------------------|--|
| 1. Alabama (1) | 287,428 | 1. Georgia | 1,453.74 | 1. New York | 1,007.12 |
| 2. Alaska | 16,600 | 2. New York | 1,032.55 | 2. New Jersey | 783.41 |
| 3. Arizona | 237,096 | 3. South Carolina | 973.89 | 3. Pennsylvania | 737.75 |
| 4. Arkansas | 96,449 | 4. New Jersey | 886.97 | 4. Illinois | 735.37 |
| 5. California | 1,482,991 | 5. Illinois | 793.52 | 5. Minnesota | 631.57 |
| 6. Colorado | 181,877 | 6. Pennsylvania | 737.75 | 6. Vermont | 615.71 |
| 7. Connecticut | 107,480 | 7. Kentucky | 717.27 | 7. Indiana | 567.39 |
| 8. Delaware | 32,834 | 8. Minnesota | 631.57 | 8. Washington | 482.69 |
| 9. District of Columbia | 43,835 | 9. Vermont | 615.71 | 9. Texas | 428.65 |
| 10. Florida | 532,851 | 10. Louisiana | 612.04 | 10. California | 367.43 |
| 11. Georgia | 273,278 | 11. Indiana | 570.91 | 11. Iowa | 341.20 |
| 12. Hawaii | 42,787 | 12. Florida | 546.00 | 12. Kentucky | 337.60 |
| 13. Idaho | 53,298 | 13. Washington | 488.51 | 13. Ohio | 320.06 |
| 14. Illinois | 466,791 | 14. Ohio | 478.36 | 14. Massachusetts | 307.70 |
| 15. Indiana | 239,502 | 15. Texas | 434.05 | 15. Maine | 302.59 |
| 16. Iowa | 145,427 | 16. Virginia | 410.39 | 16. Wisconsin | 297.64 |
| 17. Kansas | 124,840 | 17. West Virginia | 405.48 | 17. West Virginia | 266.49 |
| 18. Kentucky | 153,265 | 18. North Carolina | 398.07 | 18. Virginia | 261.32 |
| 19. Louisiana | 171,577 | 19. California | 367.43 | 19. Michigan | 255.39 |
| 20. Maine | 41,464 | 20. Colorado | 355.70 | 20. North Carolina | 249.88 |
| 21. Maryland | 173,365 | 21. Iowa | 344.26 | 21. Colorado | 237.40 |
| 22. Massachusetts | 270,316 | 22. Wisconsin | 311.36 | 22. Tennessee | 233.23 |
| 23. Michigan | 374,800 | 23. Massachusetts | 307.82 | 23. Maryland | 227.91 |
| 24. Minnesota | 211,514 | 24. Maine | 302.59 | 24. Arkansas | 217.53 |
| 25. Mississippi | 113,434 | 25. Arkansas | 292.69 | 25. Puerto Rico | 190.57 |
| 26. Missouri | 216,567 | 26. Michigan | 255.39 | 26. South Carolina | 184.30 |
| 27. Montana | 35,618 | 27. Maryland | 250.99 | 27. New Mexico | 175.24 |
| 28. Nebraska | 78,962 | 28. Tennessee | 236.37 | 28. Florida | 166.52 |
| 29. Nevada | 55,012 | 29. Oklahoma | 225.41 | 29. Oklahoma | 154.67 |
| 30. New Hampshire | 46,455 | 30. New Mexico | 203.11 | 30. Connecticut | 148.29 |
| 31. New Jersey | 244,973 | 31. Puerto Rico | 190.57 | 31. Oregon | 132.71 |
| 32. New Mexico | 73,648 | 32. Missouri | 189.98 | 32. Missouri | 118.22 |
| 33. New York | 731,861 | 33. Mississippi | 179.38 | 33. Rhode Island | 111.47 |
| 34. North Carolina | 305,518 | 34. Connecticut | 148.29 | 34. Montana | 79.30 |
| 35. North Dakota | 36,687 | 35. Oregon | 132.71 | 35. New Hampshire | 68.25 |
| 36. Ohio | 413,340 | 36. Rhode Island | 111.47 | 36. Delaware | 52.19 |
| 37. Oklahoma | 143,992 | 37. Idaho | 94.84 | 37. North Dakota | 38.07 |
| 38. Oregon | 130,291 | 38. Montana | 79.30 | 38. Nebraska | 31.13 |
| 39. Pennsylvania | 472,776 | 39. New Hampshire | 68.25 | 39. Utah | 29.20 |
| 40. Puerto Rico | 189,959 | 40. Delaware | 61.39 | 40. Idaho | 16.40 |
| 41. Rhode Island | 56,609 | 41. North Dakota | 48.89 | 41. Mississippi | 11.81 |
| 42. South Carolina | 141,763 | 42. Nebraska | 31.13 | 42. Arizona | 11.77 |
| 43. South Dakota | 33,141 | 43. Utah | 29.20 | 43. Hawaii | 9.54 |
| 44. Tennessee | 196,398 | 44. Alabama | 23.31 | 44. Louisiana | 8.46 |
| 45. Texas | 743,693 | 45. Arizona | 11.77 | 45. Wyoming | 7.59 |
| 46. Utah | 129,391 | 46. Hawaii | 9.54 | 46. Alabama | 5.73 |
| 47. Vermont | 26,350 | 47. Wyoming | 7.59 | 47. Georgia | 5.49 |
| 48. Virginia | 264,577 | 48. Alaska | - | 48. Alaska | - |
| 49. Washington | 234,821 | 49. District of Columbia | - | 49. District of Columbia | - |
| 50. West Virginia | 71,952 | 50. Kansas | - | 50. Kansas | - |
| 51. Wisconsin | 225,198 | 51. Nevada | - | 51. Nevada | - |
| 52. Wyoming | 21,173 | 52. South Dakota | - | 52. South Dakota | - |
| Nation | 11,195,825 | Nation | 466.62 | Total | 354.32 |

(1) FTE figure for Alabama is 2000-01 FTE which includes the Community College of the Air Force (CCAF). The 2002-03 FTE for Alabama is 170,778, but does not include the FTE for the CCAF. Estimated 2002-03 CCAF FTE is 159,095.

FTE data from U.S. Department of Education, National Center for Education Statistics (NCES), Integrated Postsecondary Data System (IPEDS), Fall enrollment data file, 2002.

Table 13. Estimated Total Number of Awards per Enrollment, by State: 2002-03

| | | Total 2001-02 FTE | Total 2002-03 Aid Awards | | | State | Estimated Number of Awards/FTE |
|--------------|----------------------|-------------------------|--------------------------------|---------------|----------------------|--------------|--------------------------------------|
| 1. | Alabama (1) | 303,589 | 16,682 | 1. | Georgia | 85.5% | |
| 2. | Alaska | 19,032 | 9,979 | 2. | Kentucky | 65.8% | |
| 3. | Arizona | 282,564 | 3,804 | 3. | Alaska | 52.4% | |
| 4. | Arkansas | 104,524 | 14,470 | 4. | South Carolina | 51.3% | |
| 5. | California | 1,690,938 | 175,141 | 5. | Puerto Rico | 47.8% | |
| 6. | Colorado | 217,314 | 25,555 | 6. | Ohio | 46.2% | |
| 7. | Connecticut | 133,682 | 20,008 | 7. | Nebraska | 42.2% | |
| 8. | Delaware | 38,405 | 2,647 | 8. | Minnesota | 42.1% | |
| 9. | District of Columbia | 72,430 | 2,059 | 9. | Vermont | 41.9% | |
| 10. | Florida | 603,471 | 245,742 | 10. | Florida | 40.7% | |
| 11. | Georgia | 311,720 | 266,599 | 11. | New York | 38.9% | |
| 12. | Hawaii | 49,462 | 8,131 | 12. | Oklahoma | 37.9% | |
| 13. | Idaho | 58,776 | 11,188 | 13. | Massachusetts | 35.4% | |
| 14. | Illinois | 562,657 | 180,268 | 14. | New Jersey | 34.0% | |
| 15. | Indiana | 274,982 | 67,442 | 15. | Nevada | 33.9% | |
| 16. | Iowa | 164,985 | 24,771 | 16. | Michigan | 33.7% | |
| 17. | Kansas | 141,373 | 10,923 | 17. | Louisiana | 33.5% | |
| 18. | Kentucky | 175,708 | 115,640 | 18. | West Virginia | 33.5% | |
| 19. | Louisiana | 199,330 | 66,798 | 19. | Illinois | 32.0% | |
| 20. | Maine | 47,848 | 14,675 | 20. | Pennsylvania | 31.7% | |
| 21. | Maryland | 215,004 | 45,539 | 21. | Maine | 30.7% | |
| 22. | Massachusetts | 348,491 | 123,408 | 22. | Virginia | 30.1% | |
| 23. | Michigan | 443,122 | 149,311 | 23. | Washington | 29.1% | |
| 24. | Minnesota | 247,205 | 104,002 | 24. | Texas | 27.5% | |
| 25. | Mississippi | 124,770 | 29,521 | 25. | Oregon | 26.4% | |
| 26. | Missouri | 261,200 | 41,734 | 26. | Wisconsin | 24.8% | |
| 27. | Montana | 38,653 | 8,147 | 27. | Indiana | 24.5% | |
| 28. | Nebraska | 91,289 | 38,483 | 28. | Mississippi | 23.7% | |
| 29. | Nevada | 62,019 | 21,042 | 29. | North Carolina | 22.3% | |
| 30. | New Hampshire | 53,822 | 4,916 | 30. | Maryland | 21.2% | |
| 31. | New Jersey | 280,228 | 95,312 | 31. | Montana | 21.1% | |
| 32. | New Mexico | 84,479 | 11,262 | 32. | Idaho | 19.0% | |
| 33. | New York | 915,151 | 356,171 | 33. | Rhode Island | 17.2% | |
| 34. | North Carolina | 345,253 | 76,972 | 34. | Hawaii | 16.4% | |
| 35. | North Dakota | 39,668 | 2,923 | 35. | Missouri | 16.0% | |
| 36. | Ohio | 474,747 | 219,558 | 36. | Iowa | 15.0% | |
| 37. | Oklahoma | 162,909 | 61,739 | 37. | Connecticut | 15.0% | |
| 38. | Oregon | 149,465 | 39,495 | 38. | Tennessee | 14.8% | |
| 39. | Pennsylvania | 555,282 | 175,999 | 39. | Arkansas | 13.8% | |
| 40. | Puerto Rico | 210,061 | 100,493 | 40. | New Mexico | 13.3% | |
| 41. | Rhode Island | 64,093 | 11,002 | 41. | Colorado | 11.8% | |
| 42. | South Carolina | 162,821 | 83,563 | 42. | California | 10.4% | |
| 43. | South Dakota | 38,097 | - | 43. | New Hampshire | 9.1% | |
| 44. | Tennessee | 224,431 | 33,157 | 44. | Kansas | 7.7% | |
| 45. | Texas | 850,020 | 233,915 | 45. | North Dakota | 7.4% | |
| 46. | Utah | 143,503 | 7,660 | 46. | Delaware | 6.9% | |
| 47. | Vermont | 30,074 | 12,606 | 47. | Alabama | 5.5% | |
| 48. | Virginia | 305,319 | 92,024 | 48. | Utah | 5.3% | |
| 49. | Washington | 260,479 | 75,770 | 49. | District of Columbia | 2.8% | |
| 50. | West Virginia | 81,540 | 27,324 | 50. | Wyoming | 1.4% | |
| 51. | Wisconsin | 252,816 | 62,768 | 51. | Arizona | 1.3% | |
| 52. | Wyoming | 23,394 | 319 | 52. | South Dakota | - | |
| Total | | 12,992,195 | 3,628,657 | Nation | | 27.9% | |

(1) FTE for Alabama is 2000-01 and includes the CCAF.

FTE is IPEDS, Fall 2002.

Table 14. Total State Grant Expenditures as a Percentage of Appropriation of Tax Funds for Higher Education Operating Expenses, by State: 2002-03

| Appropriations of Tax Funds for Operating Expenses of Higher Education (in millions of dollars) | | Total State Grant Expenditures as a Percentage of Higher Education Operating Expenses | |
|---|-------------------|---|-------------|
| State | | State | |
| 1. Alabama | 1,162.181 | 1. South Carolina | 27.1% |
| 2. Alaska | 212.747 | 2. Georgia | 23.8% |
| 3. Arizona | 859.059 | 3. Vermont | 22.1% |
| 4. Arkansas | 616.911 | 4. New York | 19.6% |
| 5. California | 9,095.900 | 5. Pennsylvania | 17.5% |
| 6. Colorado | 685.529 | 6. Indiana | 16.5% |
| 7. Connecticut | 754.768 | 7. Louisiana | 13.9% |
| 8. Delaware | 188.192 | 8. Illinois | 13.5% |
| 9. District of Columbia | - | 9. New Jersey | 12.7% |
| 10. Florida | 2,890.594 | 10. Colorado | 11.8% |
| 11. Georgia | 1,669.191 | 11. Kentucky | 10.6% |
| 12. Hawaii | 369.649 | 12. Minnesota | 10.3% |
| 13. Idaho | 308.986 | 13. Ohio | 10.2% |
| 14. Illinois | 2,763.756 | 14. Florida | 10.2% |
| 15. Indiana | 1,326.682 | 15. Michigan | 10.1% |
| 16. Iowa | 769.854 | 16. West Virginia | 10.1% |
| 17. Kansas | 679.830 | 17. Massachusetts | 9.0% |
| 18. Kentucky | 1,068.484 | 18. Washington | 8.9% |
| 19. Louisiana | 1,055.455 | 19. Virginia | 8.6% |
| 20. Maine | 236.682 | 20. Nevada | 8.6% |
| 21. Maryland | 1,216.837 | 21. Delaware | 7.2% |
| 22. Massachusetts | 970.780 | 22. Texas | 7.1% |
| 23. Michigan | 2,151.247 | 23. Missouri | 7.1% |
| 24. Minnesota | 1,323.393 | 24. New Mexico | 7.0% |
| 25. Mississippi | 765.185 | 25. Iowa | 6.8% |
| 26. Missouri | 875.070 | 26. Wisconsin | 6.5% |
| 27. Montana | 146.034 | 27. California | 6.0% |
| 28. Nebraska | 520.769 | 28. North Carolina | 5.9% |
| 29. Nevada | 370.593 | 29. Maine | 5.6% |
| 30. New Hampshire | 111.042 | 30. Connecticut | 5.0% |
| 31. New Jersey | 1,718.684 | 31. Tennessee | 5.0% |
| 32. New Mexico | 609.070 | 32. Oklahoma | 4.7% |
| 33. New York | 3,888.127 | 33. Arkansas | 4.6% |
| 34. North Carolina | 2,449.659 | 34. Maryland | 4.5% |
| 35. North Dakota | 203.801 | 35. Rhode Island | 4.0% |
| 36. Ohio | 2,063.714 | 36. New Hampshire | 3.4% |
| 37. Oklahoma | 750.656 | 37. Oregon | 3.2% |
| 38. Oregon | 553.499 | 38. Mississippi | 2.7% |
| 39. Pennsylvania | 1,998.020 | 39. Montana | 1.9% |
| 40. Puerto Rico | - | 40. Kansas | 1.9% |
| 41. Rhode Island | 169.615 | 41. Idaho | 1.7% |
| 42. South Carolina | 738.789 | 42. Nebraska | 1.2% |
| 43. South Dakota | 148.976 | 43. Alabama | 1.0% |
| 44. Tennessee | 1,106.889 | 44. Utah | 1.0% |
| 45. Texas | 4,783.028 | 45. North Dakota | 0.9% |
| 46. Utah | 602.086 | 46. Hawaii | 0.4% |
| 47. Vermont | 75.455 | 47. Arizona | 0.3% |
| 48. Virginia | 1,421.683 | 48. Wyoming | 0.1% |
| 49. Washington | 1,375.574 | 49. Alaska | - |
| 50. West Virginia | 379.672 | 50. District of Columbia | - |
| 51. Wisconsin | 1,211.419 | 51. Puerto Rico | - |
| 52. Wyoming | 191.958 | 52. South Dakota | - |
| | - | | - |
| Nation | 61,605.774 | Nation | 9.4% |

FY03 tax fund appropriation data from Grapevine.

About the Survey

The 34th Annual NASSGAP survey was completed by each state in Winter, 2003-04. A PDF version of the survey instrument is available at www.nassgap.org/survey/NASSGAP_Survey.pdf. Terms used on the survey instrument include:

Grant aid: Includes grants, scholarships and other such gift aid.

Need-based aid: Recipients must meet some standard of need using such measures as EFC, remaining costs, or maximum income to be eligible for an award.

Nonneed-based aid: Recipients are not required to demonstrate financial need to be eligible for an award.

Merit based aid: Recipients are selected in whole or in part on the basis of test score, performance, class rank, grade point average, or other such criteria of achievement.

Primary need-based grant program: The flagship need-based grant program in a state. For some states (California, Colorado, Florida, South Carolina), the primary need-based grant program may be a combination of several individual programs.

Tuition waiver program: Program mandated or funded by a state in which all or a portion of a recipient's tuition at an eligible institution is not charged to the award recipient.

Loan assumption or forgiveness program: Program in which a recipient has the possibility of having a loan repaid or forgiven, in whole or in part, in exchange for fulfilling certain service obligations.

Conditional grant or loan program: Recipient receives an award, which will become a loan if certain obligations are not met.

Special purpose program: Program with specific objectives usually targeted to specific groups of students. Examples include workforce development programs in which recipients train for particular occupations, such as teachers and health and technical workers; retraining programs aimed at retraining unemployed workers; post-service programs offering benefits to veterans or National Guard members; and, parent or spouse service programs providing benefits to spouses or children of persons killed or disabled during service to the National Guard, police, fire fighters, military, corrections system, or other occupations.

