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ABSTRACT

The annual survey of members of the National Association of State Scholarship and Grant Programs (NASSGP) collected data on state and territory funded s holarships and grants awarded to undergraduate and graduate students. The following are among the conclusions resulting from the survey: (1) states expect to award over \$2.57 billion in total grant aid to over 1.7 million postsecondary students in the 1992-93 fiscal year, representing a expected growth rate of about 8 percent over last year; (2) the non-need-grant aid to undergraduates is expected to grow by about 9.7 percent, from \$194 million to \$212 million, in the 31 states that offer such grants; (3) only 12 states have increased their need-based grant dollars awarded in each year since 1987-88, while only 10 states have experienced substantial and consistent growth with grant dollars awarded growing at a faster rate than college costs; and (4) on average, states spend about \$7.32 per resident for all grant programs, about \$70 per college-age resident, and about \$237 per full-time undergraduate student. Data analyses consist of a narrative followed by extensive tables presenting data on: comparative program statistics, 1992-93, 1991-92; program changes, policy issues, and related matters; 5-year trends in need-based undergraduate grant dollar expenditures by states; and rankings of state grant program expenditures. A listing of NASSGP officers and a directory of state grant agencies are appended. (GLR)

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24th

National Association
of
State Scholarship
and
Grant Programs

Annual Survey Report 1992-1993 Academic Year

HE126391

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Ship of Educations: Research and improvement

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GENERAL INFORMATION

Founded on October 26, 1966, the National Association of State Scholarship and Grant Programs is an association of states with general programs of scholarship or grant assistance for postsecondary students. Executive officers responsible for grant program administration represent each state in the Association. Section VI of this report contains a list of Association officers, past president, and members.

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The National Association of State Scholarship & Grant Programs

NASSGP

24th Annual Survey Report 1992-93 Academic Year

State Funded Scholarship/Grant Programs for Students to Attend Postsecondary Educational Institutions

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March 1993



ACKNOWLEDGMENTS

PHEAA is pleased to provide this 24th Annual Survey Report to NASSGP, its members, and the financial aid community. We are proud to have been able to serve the Association by conducting the Survey, for the thirteenth consecutive year, compiling the results, and making them available to policymakers nationwide.

The annual collection, analysis, and reporting of the data are tasks that require much time and effort for many persons. I want to acknowledge their contributions here.

PHEAA and NASSGP are indebted to the state grant agency staff who annually furnish voluminous amounts of data in responding to the Survey. Preparing this report would be impossible without their cooperation and support. We very much appreciate their assistance.

The PHEAA Research and Policy Analysis staff devotes much effort to compiling the Survey data, verifying them with individual states and preparing the Report. The contributions of PHEAA staff, in addition to the three persons listed as authors of the Report, should be recognized. Miriam Cooper, administrative assistant to the R & PA division, distributed the surveys, collected the responses, and helped compile the data. Michelle Kinard, assistant for research, assisted in the preparation of several tables for reproduction. Cheryl Rudy of PHEAA's Word Processing Center typed and edited the Report.

I want also to thank the members of the nation's financial aid community, whose continued interest in and use of the NASSGP Reports rewards our Agency's efforts in behalf of the Association.

Jay W. Evans
President and Chief
Executive Officer
Pennsylvania Higher Education
Assistance Agency



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SECTION I

SUMMARY AND HIGHLIGHTS

In 1992-93, states expect to award over \$2.57 billion in total grant aid to over 1,700,000 postsecondary students, representing an expected growth rate of about 8 percent over last year's dollars awarded. This year, as in previous years, about 75 percent of the aid will be in need-based grants to undergraduates and 80 percent will be awarded by the 14 states that each expect to award more than \$50 million.

For the fourth consecutive year, states will collectively award more than \$1.5 billion in need-based grants to undergraduates. They expect to award \$1.944 billion, about 8.1 percent more than last year's \$1.798 billion. The median expected growth rate for all 50 states and the District of Columbia and Puerto Rico is 7.1 percent and 22 states expect to increase their need-based grant award dollars by at least 10 percent. This grown is, in part, to help make up for last year's suppressed growth when only 12 states experienced 10 percent increases, 17 states experienced no growth and/or losses, and the median growth rate for all states was just 3.8 percent. This year's expected growth rate is the highest since between 1988-89 and 1989-90, when the median growth rate was 7.5 percent and states increased their combined dollars by 8.1 percent.

Although the patterns of expected growth for 1992-93 generally are good, the growth patterns for the past five years are not as positive. Only 12 states have increased their need-based grant dollars awarded in <u>each</u> year since 1987-88: Colorado, Florida, Illinois, Louisiana, Maryland, New Jersey, New Mexico, Ohio, Pennsylvania, Puerto Rico, Washington, and West Virginia.

Moreover, when the growth patterns of the 1988-89 to 1990-91 and 1990-91 to 1992-93 years were compared, it was discovered that only ten states had experienced "substantial and consistent" growth, i.e., their net changes in amounts awarded were greater in the second time period and their award dollars grew at a faster rate than college costs. These states are: Arkansas, Colorado, Idaho, Maryland, Minnesota, New Jersey, New Mexico, New York, North Dakota, and Pennsylvania. Sixteen states have seen their net changes in awards decrease and their amounts awarded have not kept pace with cost increases. Another eight states have experienced slowed growth in their awards. Therefore, the longer-term growth patterns are not very positive, even though this year's growth patterns generally look good.

This year non-need-based grant aid to undergraduates is expected to grow by about 9.7 percent, from \$194 million to \$212.9 million, in the 31 states that offer such grants. During the past five years, and in any five-year period since the inception of the NASSGP Reports, non-need-based grant dollars have grown at a higher rate than need-based ones. However, 90 percent of the grant dollars states award to undergraduates still are need-based and about 59 percent of all state grant programs require recipients to demonstrate financial need.

The expected changes in award dollars for the three types of non-need-based grant aid are: for "tuition equalization" programs, 9.1 percent; for merit scholarships, 7.0 percent; and for "categorical aid" programs, 20.1 percent. That award levels for "categorical aid" programs are expected to increase at a higher



rate than other types of non-need-based or need-based grants suggests that it may be easier for states, during periods of fiscal difficulties, to secure program funding for special categories of students than for students in general.

Although all states offer grant programs to assist undergraduates, only 30 states offer programs for graduate and/or professional school students. Eight states offer need-based and non-need-based grants to graduate/professional school students: Alabama, Colorado, Florida, Maryland, New Jersey, New Mexico, New York, and Oklahoma. Another 13 states offer only need-based grants and just eight offer only non-need-based grants.

The 21 states with non-need-based grant programs expect to award \$27,435,000 to 22,861 students in 1992-93, about 7.9 percent more than they awarded to basically the same number of students in 1991-92. However, the states expect to award 13.4 percent fewer dollars this year than five years ago, in 1987-88. So there generally is a downward trend in need-based grant dollars awarded to graduate/professional school students.

The 17 states with non-need-based grant programs for graduate/professional school students expect to award \$12,716,000 to 4,382 students this year, representing a 3 percent increase in dollars and a 5 percent increase in awards over 1991-92. Five of the 17 states, Alabama, Alaska, Florida, Mississippi, and New Jersey, each expect to award fewer dollars this year than last. The dollar amounts awarded have held study for the past three years and have increased by just 38 percent since 1987-88.

Each year the NASSGP Survey collects estimates for need-based and non-need-based grant dollars awarded to undergraduates and post-baccalaureate students, while asking respondents to list the actual amounts they awarded in each category for the preceding year. Actual amounts are not collected for programs identified as "Other Aid" in Table 1, because these programs are not considered "basic" ones by the Survey and the programs respondents describe frequently vary from one year to the next.

When the expected amounts in the four basic categories for 1992-93 were compared to the actual amounts for 1991-92, it was found that this year's total dollars should increase by about 8.2 percent, from \$2.030 billion to \$2.197 billion. Only four states, Alaska, California, Iowa, and Michigan, expect to award fewer combined dollars in 1992-93 than they awarded in 1991-92. Sixteen states awarded fewer combined dollars in 1991-92 than in 1990-91. This is further evidence that 1992-93 is generally expected to be a better year of growth than was 1991-92.

This year nine states expect to increase their combined dollars awarded by more than 20 percent over last year's dollars. The states are, listed from highest to lowest percentage rate increase: Massachusetts, New Hampshire, Louisiana, North Dakota, Arkansas, Puerto Rico, Georgia, Maryland, and Kentucky. Georgia, Massachusetts, and Puerto Rico awarded fewer combined dollars in 1991-92 than in 1990-91, so this year's increases could be considered making up for last year's losses. Because many states expect to increase their award dollars this year to help make up for last year's losses, only nine states expect to award fewer dollars in 1992-93 than they awarded in 1990-91. However, only 17 of the 43 states expected to award more dollars this year than in 1990-91 expect increases

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than should keep pace with increases in college costs. Therefore, in all, just half the states expect two-year increases in combined grant dollars to keep pace with costs.

About 59 percent of the grant program are need-based and about 30 percent require demonstration of "merit" to receive either need-based or non-need-based awards. Since 1987-88, the number of need-based grant programs has grown by 20 percent while the number of non-need-based programs has grown by only 6 percent. Since 1987-88, the number of merit-based programs has declined by 7 percent. This latter fact, coupled with the finding that award dollars spent for non-need-based merit scholarships for undergraduates have increased by just 11 percent since 1990-91, suggests that the movement in the early and middle 1980s toward merit-based scholarship programs has slowed considerably.

On the average, states spend about \$7.32 per resident for all grant programs, about \$70 per "college-age" resident, and about \$237 per full-time undergraduate student. About one out of every four full-time undergraduates receives a state grant of some kind. Only 13 states spend more than \$10 per resident, 10 states spend more than \$100 per "college-age" resident, and just eight states spend more than \$400 per full-time undergraduate. Just eight states award grants to more than one-third of their full-time undergraduates.

Compared to what they appropriate for higher education operating expenses, states generally spend little on their grant programs. Aggregate state grant amounts represent only 6.5 percent of total appropriations for operating expenses, with 16 states' grant amounts representing under 2 percent of their appropriations and only six states spending at least 10 percent: New York, Vermont, Illinois, Pennsylvania, New Jersey, and Iowa.

However, state grant programs fared better than appropriations to higher education in most states this year. Expenditures on grants of all types, including "Other Aid" as displayed in Table 1, are expected to increase in 48 states while appropriations will increase in just 26 states. Total state spending for grants increased in 25 of the 26 states where appropriations increased but total grant amounts fell in only one of the 24 states where appropriations decreased or remained constant. In 22 states, grant expenditures increased while appropriations decreased. Overall, combined appropriations for higher education operating expenses increased by just 1 percent while state spending on grants increased by 8 percent. Thus it appears that states were more willing this year to increase grant expenditures than appropriations to higher education.

Only three programs were identified as new ones for 1992-93. They include two need-based grant programs for undergraduates, Delaware's Governor's Workforce Development Grant program and Massachusetts' Cash Grants program; and a non-need-based, merit-based scholarship program for undergraduates, Louisiana's Honors Scholarship program. These three programs' combined award dollars, \$11.86 million, should represent about 0.5 percent of all combined need-based and non-need-based grant dollars awarded by states to undergraduates in 1992-93 and about 7.2 percent of the expected increase in grant dollars from 1991-92 to 1992-93.

The Survey revealed that states are concerned with the effects of changes in the federal student aid programs on their financial aid delivery systems and assessment of applicant need, with trying to keep pace with increases in the demand for aid, and with making their programs operate more efficiently.

The Report is presented in the format first tried last year, in which all tables are displayed in Section VI after the text for the first five sections. The final section of the Report, Section VII, provides the names and addresses of the state grant agencies and their officials.



SECTION II

COMPARATIVE PROGRAM STATISTICS 1992-93, 1991-92, AND EARLIER YEARS

In 1992-93, states expect to award over \$2.5 billion in grant aid to postsecondary education students (see Table 1). This is the fourth year the total has exceeded \$2 billion after first exceeding \$1 billion in 1981-82. The data were collected for need-based and non-need-based grant programs for undergraduate and graduate students that are administered by state grant agencies and for grant programs administered by other state agencies or colleges acting in behalf of state agencies. 1

As in years past, about three-fourths of this year's state grant dollars (75.6 percent) will be awarded through need-based programs for undergraduates. Another 8.3 percent will be in non-need-based grants to undergraduates. Just 1.5 percent of the dollars will be awarded through state agencies in need-based and non-need-based grants to graduate and professional school students. The remaining 14.6 percent will be awarded through a variety of other state-supported programs.

The 26 states that each expect to award at least \$20 million expect to award a combined \$2.416 billion, about 94 percent of the total dollars. The six states each expected to award at least \$100 million will combine to award \$1.474 billion, about 57 percent of the total. They are, in rank order: New York, California, Illinois, Pennsylvania, Texas, and New Jersey. Another eight states that each expect to award at least \$50 million should award a combined \$587 million, about 23 percent of the total. These states are, in rank order: Ohio, Michigan, Minnesota, Florida, North Carolina, Iowa, Indiana, and Massachusetts. So just 14 states expect to award about 80 percent of all the grant dollars.

The 12 remaining states each expected to award at least \$20 million are: Wisconsin, Oklahoma, Connecticut, Kentucky, Maryland, Virginia, Colorado, Georgia, Puerto Rico, Washington, Tennessee, and Missouri. They should award a combined \$355 million, about 14 percent of the total.

Only seven other states each expect to award at least \$10 million in 1992-93: South Carolina, New Mexico, West Virginia, Alabama, Oregon, Utah, and Vermont. Their combined awards should total about \$99.8 million. The remaining 19 states are expected to award a combined \$56 million.

It is clear that this year, as in previous years, the state grant dollars will be concentrated in a small portion of the states.

Undergraduate Need-Based Grant Aid

As was noted above, three-fourths of all the state grant aid goes to undergraduates through need-based grant and scholarship programs. This is the fourth consecutive year that need-based grant dollars will have exceeded \$1.5 billion. The expected dollar amount for 1992-93, \$1.944 billion, represents 8.1

For purposes of brevity, "states" is used throughout this report to refer to the 50 states as well as the District of Columbia and Puerto Rico.



percent more than the \$1.798 billion awarded in 1991-92 (see Table 2). The total dollars for the preceding five years were: for 1990-91, \$1.675 billion; for 1989-90, \$1.556 billion; for 1988-89, \$1.440 billion; for 1987-88, \$1.392 billion; and for 1986-87, \$1.338 billion.

Here is how this year's expected 8.1 percent growth rate compares to the actual growth rates for previous years:

| 1980 to 1981 | 6.3 percent | 1986 to 1987 | 4.0 percent |
|--------------|--------------|--------------|-------------|
| 1981 to 1982 | 7.8 percent | 1987 to 1988 | 3.4 percent |
| 1982 to 1983 | 8.1 percent | 1988 to 1989 | 8.1 percent |
| 1983 to 1984 | 11.4 percent | 1989 to 1990 | 7.5 percent |
| 1984 to 1985 | 7.0 percent | 1990 to 1991 | 7.3 percent |
| 1985 to 1986 | 8.4 percent | | |

The average annual growth rate in combined dollars for the past 11 years was 7.2 percent. This year's expected growth rate, if it is achieved, will be higher than all but two years' growth rates since 1980, and it will be the highest since 1938 to 1989. Even more important is the fact that this year's 8.1 percent expected growth rate will, if it is achieved, reverse a downward trend in annual growth rates observed after 1989-90.

Because so many of the dollars are awarded by a small number of states, major changes in the dollars awarded by just a few states can have a dramatic effect on changes in combined dollar amounts. For example, if the combined expected growth rate for programs in New York, Illinois, and Pennsylvania was 8 percent rather than the expected 10 percent, then the expected growth rate for all combined grant dollars would be 7.2 percent rather than 8.1 percent. Therefore, a more accurate picture of annual growth rate patterns for all states is revealed when the frequency distributions of year-to-year percentage rate changes are examined. The data for 1987 through 1992 are as follows:

| Annual Percentage Change | Actual 1987 to 1988 | Actual 1988 to 1989 | Actual 1989 to 1990 | Actual 1990 to 1991 | Expected 1991 to 1992 |
|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|-----------------------------|
| Increase 20 Percent Plus | 6 | 8 | 7 | 3 | 11 |
| Increase 15 to 19 Percent | 1 | 7 | 2 | 4 | 4 |
| Increase 10 to 14 Percent | 3 | 7 | 5 | 5 | 7 |
| Increase 5 to 9 Percent | 11 | 8 | 8 | 10 | 7 |
| Increase 1 to 4 Percent | 12 | 3 | 6 | 13 | 14 |
| Under 1 Percent Change | 5 | 9 | 3 | 5 | 4 |
| Decrease 1 to 4 Percent | 11 | 5 | 7 | 2 | 4 |
| Decrease 5 to 9 Percent | 1 | 2 | 8 | 3 | 0 |
| Decrease 10 Percent Plus | _2 | _3 | _6 | | _1 |
| All States | 52 | 52 | 52 | 52 | 52 |
| Median Rate | 3.3% | 7.5% | 2.3% | 3.8% | 7.1% |

It is clear from these distributions that 1992-93 should be an exceptional year of fairly high growth rates for need-based grant aid for many states. This year 22 states expect to increase their grant dollars awarded by at least 10 percent. Between 1988 and 1989 was the last time as many states experienced this level of growth.

This year 11 states expect to increase their grant award dollars by more than 20 percent over what they awarded in 1991-92. However, four of those states experienced losses of grant dollars between 1990-91 and 1991-92. Therefore, in effect, this year they are making up for last year's losses. Here are this year's states that expect greater than 20 percent growth rates, along with their 1990-91 to 1991-92 growth rates:

| | 1991-92 to 1992-93 | 1990-9 to 1991-92 |
|---------------|--------------------|-------------------|
| Massachusetts | +94.1 percent | -48.5 percent |
| New Hampshire | +51.9 percent | + 7.1 percent |
| North Dakota | +46.6 percent | +25.3 percent |
| Virginia | +36.0 percent | -33.4 percent |
| Arkansas | +33.3 percent | +22.1 percent |
| Maryland | +28.1 percent | + 4.1 percent |
| Delaware | +23.7 percent | -15.9 percent |
| South Dakota | +22.3 percent | + 2.6 percent |
| Kentucky | +20.7 percent | -14.4 percent |
| Idaho | +20.1 percent | +38.0 percent |

Only North Dakota, Arkansas, and Idaho clearly and substantially increased their grant dollars over the two-year period. And Arkansas and North Dakota lost dollars between 1989-90 and 1990-91.

Here are the comparisons for the four states that this year expect to increase their grant dollars by between 15 and 19 percent:

| | 1991-92 to 1992-93 | 1990-91 to 1991-92 | | |
|------------|--------------------|--------------------|--|--|
| Colorado | +19.6 percent | + 9.8 percent | | |
| New Jersey | +18.6 percent | -13.1 percent | | |
| Louisiana | +15.3 percent | +16.1 percent | | |
| Ohio | +15.2 percent | + 4.9 percent | | |

New Jersey expects to increase its award dollars by 18.6 percent after experiencing a 13.1 percent loss between 1990-91 and 1991-92. The other three states should experience growth in both years.

Even though some states' increases are compensating for earlier years' losses, this year appears to be a good year for growth in need-based grant awards to undergraduates.

The number of recipients is expected to be 1,506,506, up by about 5.9 percent over last year's 1,422,355. This year only 11 states expect to award need-based grants to fewer undergraduates than they did in 1991-92: Alaska, Georgia, Hawaii,

Nebraska, Nevada, Oklahoma, South Carolina, Texas, Utah, Washington, and West Virginia. Only Hawaii and Washington expect to cut their numbers of recipients by more than 10 percent. And of these 11 states, only Georgia expects to award fewer dollars to fewer recipients.

The average grant award is expected to grow by 2 percent, from \$1,264 to \$1,290. Here are the numbers of recipients and average awards for this year and the preceding five years:

| | Recipients | Average Award |
|------------------|------------|----------------|
| 1992-93 | 1,506,506 | \$1,290 |
| 1991 -9 2 | 1,422,355 | \$1,264 |
| 1990-91 | 1,397,811 | \$1,197 |
| 1989-90 | 1,340,637 | \$1,161 |
| 1988-89 | 1,318,685 | \$1,092 |
| 1987-88 | 1,303,369 | \$1,068 |
| | | |

Since 1987-88, the number of recipients has grown by 15.6 percent while the average grant has grown by 20.8 percent. Combined award dollars have grown by about 39.6 percent. These data suggest that states generally have increased their average awards to try to beep pace with the growth in costs rather than increase the number of students assisted.

Graduate Need-Based Grant Aid

Although all states have need-based grant aid for their undergraduates, only 21 states reported having such programs for their graduate and/or professional school students (see Table 3). The combined dollars awarded from these programs are expected to grow by 7.9 percent, to \$27,435,000. Little change is expected in the number of recipients, from 22,671 last year to 22,861 in 1992-93. When compared to changes in awards to undergraduates, the awards to graduate/ professional school students are slight. Here are the data for 1992-93 and the preceding five years:

| | Recipients | Dollars |
|---------|------------|--------------|
| .392-93 | 22,861 | \$27,425,000 |
| 1991-92 | 22,671 | \$25,420,000 |
| 1990-91 | 25,174 | \$28,118,000 |
| 1989-90 | 26,011 | \$28,882,000 |
| 1988-89 | 26,432 | \$31,503,000 |
| 1987-88 | 31,198 | \$31,661,000 |
| | | |

These data suggest that there is a downward trend in the numbers and amounts of need-based awards to graduate/professional school students. Only nine states expect to award at least \$1 million in grants this year. They are: New York, \$9.97 million; Michigan, \$3.22 million; Texas, \$2.82 million; Puerto Rico, \$2.32 million; California, \$2.27 million; Oklahoma, \$1.63 million; New Jersey, \$1.45 million; North Carolina, \$1.16 million; and Colorado, \$1.01 million.



Non-Need-Based Undergraduate Grant Aid

This year 31 states identified non-need-based grant aid programs for undergraduate students (see Table 4). The states expect to award \$212,872,000 to 204,969 students, representing a 9.7 percent increase in dollars and a 1.0 percent increase in students. During the past five years, and in any five-year period since the inception of NASSGP reports, non-need-based grant dollars grew at a faster rate than need-based grant dollars. Nevertheless, 90 percent of the grant dollars states award to undergraduates are need-based.

Here are the numbers of recipients and dollars for this year and the preceding five years:

| | Recipients | Dollars | | |
|---------|------------|---------------|--|--|
| 1992-93 | 204,969 | \$212,872,000 | | |
| 1991-92 | 202,860 | \$194,034,000 | | |
| 1990-91 | 246,072 | \$202,765,000 | | |
| 1989-90 | 234,319 | \$190,660,000 | | |
| 1988-89 | 222,828 | \$170,879,000 | | |
| 1987-88 | 215,936 | \$145,377,000 | | |
| | | | | |

The substantial drop in numbers of recipients between 1990-91 and 1991-92 occurred because the New York Regents College Scholarship program made no awards after 1990-91, when it assisted 52,576 students.

This and previous NASSGP reports have found it meaningful to group the non-need-based grant programs into three categories: (1) "tuition equalization programs," to help reduce differences between tuition costs at private and public colleges; (2) "scholarship programs," to give meritorious students incentives to attend in-state institutions; and (3) "categorical aid programs," to encourage participation in particular study areas, such as mathematics or science, or programs that aid dependents of special constituents, such as veterans or policemen.

Tuition equalization programs generally award the largest combined dollar amounts of the three categories of programs. The six states with these programs are: Alabama, Florida, Georgia, North Carolina, Ohio, and Virginia. This year they expect to award \$100,770,000, about 9.1 percent more than they awarded last year, but only 2.2 percent more than they awarded in 1990-91 (see Table 4). Alabama, Florida, and North Carolina expect to award fewer dollars this year than in 1990-91, but Alabama's expected award dollars are up from last year's amount. Since 1987-88, the combined tuition equalization grant dollars awarded by these six states have grown by only 22.2 percent.

This year 22 states expect to award \$81,046,000 in merit scholarships, representing a 7.1 percent increase over last year's combined total (see Table 4). Illinois, Indiana, New York, and North Dakota expect to spend fewer scholarship dollars this year than last. New Mexico and Rhode Island reported no merit scholarships after having them in 1991-92.

The largest expected increase is for Louisiana, whose new Honors Scholarship program should award \$1,839,000 to \$1,021 students. Just two states' award dollars account for over 43 percent of the total. Florida expects to award \$25,017,000 (30.9 percent) and Missouri expects to award \$10,250,000 (12.6



9-

percent). Colorado expects to award \$8,970,000 and New Jersey expects to award \$8,362,000. Therefore, four states are expected to award 65 percent of the merit scholarship dollars awarded by all states.

During the five-year period between 1987-88 and 1992-93, combined merit scholarship dollars are expected to grow by 88 percent, from \$43.1 million to \$81.0 million. However, 77 percent of that growth should occur in just two states, Florida and Missouri. Between 1987-88 and 1992-93, Florida's dollars grew from \$4,084,000 to \$25,017,000 and Missouri's grew from \$1,811,000 to \$10,250,000. So the expected five-year growth rate in combined dollars from all other states' programs is just 23 percent, from \$37.2 million to about \$45.8 million.

In 1992-93, 41 categorical aid programs in 20 states are expected to award a combined \$31,076,000, about 19.8 percent more than the \$25,950,000 awarded in 1991-92 (see Table 4). However, 98 percent of the growth in grant dollars is expected to come from the programs in just three states, Florida, Illinois, and New York. So the growth rate in combined categorical aid dollars in the other 17 states is under 2 percent. Five states, Alabama, Alaska, Delaware, Pennsylvania, and Virginia, expect to award fewer categorical aid dollars this year than last. And the aid programs in just Florida, Illinois, and New York are expected to award 81 percent of all this year's dollars in this category. Clearly the categorical aid dollars for undergraduates are concentrated in just a few states. So is the growth.

Between 1987-88 and 1992-93, categorical aid dollars should grow by about 57 percent, from \$19.8 million to the expected \$31.1 million. But virtually all that growth will have occurred in the programs of just Florida and Illinois. These two states' combined categorical grant aid is expected to increase by \$13.8 million during the five-year period. Categorical grant aid dollars in the other 18 states are expected to shrink by about 16.2 percent during the five-year period.

Categorical aid programs generally are small ones. The largest single programs are Illinois' Veteran Grants program, \$10,800,000; New York's Vietnam Veterans Tuition Awards program, \$3,000,000; and Ohio's War Orphans Scholarship program, \$2,659,000. The remaining 38 programs' average award level is only \$385,000, with 18 expecting to award under \$100,000 this year.

Here are the combined millions of dollars of awards for the three types of non-need-based grant aid for 1987-88, 1991-92, and 1992-93:

| | <u> 1987-88</u> | Pct | <u>1991-92</u> | Pct | <u>1992-93</u> | Pct |
|---------------------------------------|-----------------|---------------|-----------------|---------------|----------------|--------------|
| Tuition Equalization | \$ 82.5 43.1 | 56.7% 29.7 | \$ 92.4 75.7 | 47.6% 39.0 | \$100.8 | 47.4% |
| Merit Scholarships Categorical Aid | 19.8 | 13.6 | 25.9 | 13.4 | 81.0 31.1 | 38.C 14.6 |
| Non-Need-Based | \$145.4 | 100.0% | \$194.0 | 100.0% | \$212.9 | 100.0% |

Since 1987-88, total non-need-based grant aid to undergraduates should grow by about 47 percent. The greatest growth rate is for merit scholarships, which should grow by 88 percent. The next highest growth rate is for categorical aid programs, 57 percent; with tuition equalization program award dollars growing at just 22 percent.

Non-Need-Based Graduate/Professional School Student Grants

Just 17 states have non-need-based grant programs for graduate and professional school students (see Table 5). The 32 programs in these states expect to award \$12,716,000 this year, only 3.0 percent more than they awarded in 1991-92. Alabama, Alaska, Florida, Mississippi, and New Jersey each expect to award fewer dollars this year than last.

Only five states, Alaska, Colorado, Illinois, New York, and Virginia, are each expected to award more than \$1 million to graduate/professional school students. New York's \$4,156,000 represents 32.7 percent of the combined grant dollars.

Just 12 of the 32 programs are merit scholarship programs and they are expected to award a combined \$6,298,000. Virginia's program is a tuition equalization program that expects to award \$1,304,000. The remaining 19 programs are categorical aid programs, expected to award \$5,114,000.

Here are the annual numbers of non-need-based graduate/professional school recipients and dollars received for this year and the preceding five years:

| | Recipients | Dollars | |
|---------|------------|--------------|--|
| 1992-93 | 4,382 | \$12,716,000 | |
| 1991-92 | 4,154 | \$12,349,000 | |
| 1990-91 | 3,445 | \$12,763,000 | |
| 1989-90 | 4,330 | \$14,812,000 | |
| 1988-89 | 3,426 | \$10,881,000 | |
| 1987-88 | 3,057 | \$ 9,226,000 | |
| | | | |

Although the annual number of awards seems to be increasing, the dollar amounts have held steady for the past three years.

States are more likely to award non-need-based grant aid to graduate/ professional school students than to undergraduates. Only 10 percent of the state grant aid to undergraduates, but 32 percent of the grant aid to post-baccalaureate students, is non-need-based. But this has been the general pattern for many years.

Expected Changes in Aggregate Need-Based and Non-Need-Based Grant Aid To Undergraduate and Graduate/Professional School Students

Table One on the next page displays the total dollars that states awarded in 1990-91 and 1991-92 and the total dollars they expect to award in 1992-93 in need-based and non-need-based grants to undergraduates and graduate/professional school students. These data are the sums of totals that appear in this and last year's reports in Tables 2 through 5. The data show that this year's expected increases are substantially more than last year's actual increases.



TABLE ONE

ACTUAL 1990-91, 1991-92, AND ESTIMATED 1992-93 NEED-BASED AND NON-NEED-BASED GRANT AID AWARDED TO UNDERGRADUATES AND GRADUATE/PROFESSIONAL SCHOOL STUDENTS, BY STATES (amounts in millions)

| | | | | Pct Change 1990 | Pct Change 1991 | Pct Change 1990 |
|--------------------|-------------|-------------|-------------|--------------------|--------------------|--------------------|
| | 1990-91 | 1991-92 | 1992-93 | to 1991 | to 1992 | to 1992 |
| ALABAMA | \$ 9.085 | \$ 7.311 | \$ 7.894 | -19.5% | + 8.0% | -13.1% |
| ALASKA | 2.575 | 2.635 | 2.447 | + 2.3 | - 7.1 | - 5.0 |
| ARIZONA | 3.335 | 2.283 | 2.442 | -31.5 | + 7.0 | -26.8 |
| ARKANSAS | 4.640 | 5.465 | 7.134 | +17.8 | +30.5 | +53.7 |
| CALIFORNIA | 164.398 | 175.525 | 153.645 | + 6.8 | -12.5 | - 6.5 |
| COLORADO | 22.769 | 22.732 | 25.937 | - 0.2 | +14.1 | +13.9 + 1.1 |
| CONNECTICUT | 20.780 | 20.790 | 21.005 | 0.0 | ÷ 1.0 | + 5.1 |
| DEI-AWARE | 1.460 | 1.287 | 1.535 | -11.8 | +19.3 | + 9.7 |
| DIST. OF COLUMBIA | 0.974 | 1.029 | 1.068 | + 5.6 +14.5 | + 3.8 + 5.5 | +20.8 |
| FLORIDA | 63.211 | 72.356 | 76.339 | | +24.2 | +18.7 |
| GEORGIA | 20.536 | 19.620 | 24.377 | - 4.5 | +14.6 | +18.3 |
| HAWAII | 0.612 | 0.632 | 0.724 | + 3.3 | +16.5 | +39.6 |
| IDAHO | 0,725 | 0.869 | 1.012 | +19.9 + 1.0 | + 8.8 | + 9.9 |
| ILLINOIS | 201.639 | 203.707 | 221.650 | | +10.5 | +17.9 |
| INDIANA | 47.675 | 50.838 | 56.191 | + 6.6 | | |
| IOWA | 36.437 | 35.299 | 34.859 | - 3.1 | - 1.2 | - 4.3 |
| Kansas | 6.491 | 6.620 | 6.954 | + 2.0 | + 5.0 | + 7.1 |
| KENTUCKY | 19.866 | 16.996 | 20.520 | -14.4 | +20.7 | + 3.3 |
| LOUISIANA | 4.459 | 5.138 | 7.666 | +15.2 | +49.2 | +71.9 |
| MAINE | 4.802 | 5.002 | 5.200 | + 4.2 | + 4.0 | + 8.3 |
| MARYLAND | 21.262 | 21.958 | 26.825 | + 3.3 | +22.2 | +26.2 |
| MASSACHUSETTS | 46.000 | 23.940 | 46.239 | -48.0 | +93.1 | + 0.5 |
| MICHIGAN | 71.789 | 81.284 | 78.689 | +13.2 | - 3.2 | + 9.6 |
| MINNESOTA | 74.656 | 81.341 | 83.190 | + 9.0 | + 2.3 | +11.4 |
| MISSISSIPPI | 1.177 | 1.222 | 1.351 | + 3.8 | +10.6 | +14.8 |
| MISSOURI | 19.826 | 20.057 | 21.367 | + 1.2 | + 6.5 | + 7.8 |
| MONTANA | 0.383 | 0.414 | 0.418 | + 8.1 | + 1.0 | + 9.1 |
| NEBRASKA | 2.192 | 2.370 | 2.613 | + 8.1 | +10.3 | +19.2 |
| NEVADA | 0.365 | 0.384 | 0.401 | + 5.2 | + 4.4 | + 9.9 |
| NEW HAMPSHIRE | 0.776 | 0.832 | 1.263 | + 7.2 | +51.8 | +62.8 |
| NEW JERSEY | 96.482 | 110.054 | 128.974 | +14.1 | +17.2 | +33.7 |
| NEW MEXICO | 10.866 | 7.928 | 9.025 | -27.0 | +13.8 | -16.9 |
| NEW YORK | 460.133 | 523.434 | 577.100 | +13.8 | +10.3 | +25.4 |
| NORTH CAROLINA | 28.385 | 28.279 | 28.542 | - 0.4 | + 0.9 | + 0.6 |
| NORTH DAKOTA | 1.469 | 1.799 | 2.459 | +22.5 | +36.7 | +67.4 |
| OHIO | 81.276 | 81.799 | 94.131 | + 0.6 | +15.1 | +15.8 |
| OKLAHOMA | 16.105 | 18.434 | 19.221 | +14.5 | + 4.3 | +19.3 |
| OREGON | 11.809 | 12.023 | 12.606 | + 1.8 | + 4.8 | + 6.7 |
| PENNSYLVANIA | 142.897 | 158.612 | 173.376 | +11.0 | + 9.3 | +21.3 |
| RHODE ISLAND | 9.638 | 9.141 | 9.586 | - 5.2 | + 4.9 | - 0.5 |
| SOUTH CAROLINA | 17.901 | 16.800 | 17.105 | - 6.2 | + 1.8 | - 4.4 |
| SOUTH DAKOTA | 0.556 | 0.570 | 0.677 | + 2.5 | +18.8 | +21.8 |
| TENNESSEE | 13.768 | 13.340 | 14.590 | - 3.1 | + 9.4 | + 6.0 |
| TEXAS | 26.674 | 30.204 | 30.288 | +13.2 | + 0.3 | +13.5 |
| UTAH | 2.397 | 1.940 | 2.022 | -19.1 | + 4.2 | -15.6 |
| VERMONT | 10.333 | 11.171 | 11.271 | + 8.1 | + 0.9 | + 9.1 |
| VIRGINIA | 25.458 | 24.067 | 26.879 | - 5.5 | +11.7 | + 5.6 |
| WASHINGTON | 21.095 | 23.527 | 23.571 | +11.5 | + 0.2 | +11.7 |
| WEST VIRGINIA | 5.559 | 5.781 | 5.868 | + 4.0 | + 1.5 | + 5.6 |
| WISCONSIN | 42.933 | 43.445 | 45.936 | + 1.2 | + 5.7 | + 7.0 |
| WYOMING | 0.212 | 0.216 | 0.225 | + 1.9 | + 4.2 | + 6.1 |
| PUERTO RICO | 17.898 | 17.611 | 22.433 | _ | +27.4 | +25.3 |
| | | 40.000 | 42 100 050 | 1 5 00 | + 8.2% | +14.5% |
| Totals | \$1,918.739 | \$2,035.111 | \$2,196.850 | + 5.8% | T 0.4% | ,14.58 |
| State Average | | | | + 1.5% | +12.0% | +13.1% |
| Chandard Davistic- | | | | 13.0% | 16.8% | 19.3% |
| Standard Deviation | | | | | | |

Between 1990-91 and 1991-92, aggregate grant dollars from the four basic types of programs grew by 5.8 percent, from \$1.919 billion to \$2.030 billion. This year the total is expected to grow by 8.2 percent, to \$2.197 billion. Thus, in two years, total grant dollars will have grown by 14.5 percent.

In 1991-92, 16 states awarded fewer total dollars than they awarded in 1990-91. Only four states expect to award fewer total dollars this year than in 1991-92. The 16 states that awarded fewer dollars in 1991-92 than in 1990-91 include: Alabama, Arizona, Colorado, Delaware, Georgia, Iowa, Kentucky, Massachusetts, New Mexico, North Carolina, Rhode Island, South Carolina, Tennessee, Utah, Virginia, and Puerto Rico. The four states that expect to award fewer dollars this year than last are Alaska, California, Iowa, and Michigan.

This year nine states expect to increase their grant dollars expenditures by more than 20 percent over last year's expenditures. They include, in order of percentage rate increases: Massachusetts, 93.1 percent; New Hampshire, 51.8 percent; Louisiana, 49.2 percent; North Dakota, 36.7 percent; Arkansas, 30.5 percent; Puerto Rico, 27.4 percent; Georgia, 24.2 percent; Maryland, 22.2 percent; and Kentucky, 20.7 percent. Massachusetts' large percentage growth rate is in part a consequence of restoring increased funds after a 48 percent cut between 1990-91 and 1991-92. The increases in Georgia and Kentucky also helped compensate for cuts made between 1990-91 and 1991-92.

Because many states expect to increase their award dollars this year to help make up for last year's losses, only nine states expect to award fewer total dollars in 1992-93 than two years ago, in 1990-91: Alabama, Alaska, Arizona, California, Iowa, New Mexico, Rhode Island, South Carolina, and Utah. In 1990-91, these states combined to award \$256,632,000. This year they expect to collectively award 7.8 percent fewer dollars, \$236,583,000. Four of the nine states expect "double-digit" losses over amounts awarded in 1990-91: Arizona, 26.8 percent; New Mexico, 16.9 percent; Utah, 15.6 percent; and Alabama, 13.1 percent.

Although 43 states expect to increase their total grant dollars awarded between 1990-91 and 1992-93, only 17 expect increases that should keep pace with increases in costs, at least 16 percent. The other 26 states expect to increase their total expenditures but the increases will not have kept pace with their students' increased college costs.

Here are the states with substantial increases, in rank order of their percentage increases: Louisiana, 71.9 percent; North Dakota, 67.4 percent; New Hampshire, 62.8 percent; Arkansas, 53.7 percent; Idaho, 39.6 percent; New Jersey, 33.6 percent; Maryland, 26.2 percent; New York, 25.4 percent; Puerto Rico, 25.3 percent; South Dakota, 21.8 percent; Pennsylvania, 21.3 percent; Florida, 20.8 percent; Oklahoma, 19.3 percent; Nebraska, 19.2 percent; Georgia, 18.7 percent; Hawaii, 18.3 percent; and Indiana, 17.9 percent.

Six of the 17 states with substantial increases are each expected to spend under \$2.7 million this year: Idaho, Hawaii, Nebraska, New Hampshire, North Dakota, and South Dakota. Arkansas and Louisiana are expected to spend under \$7.7 million. Therefore, while these eight states' growth rates are laudable, their dollar increases are relatively small. New Jersey, New York, and Pennsylvania each expect to spend at least \$128 million this year, so those states' dollar



growths are as significant as their percentage growth rates. Florida and Indiana each expect to spend more than \$56 million, and Georgia, Maryland, Oklahoma, and Puerto Rico each expect to spend at least \$19 million this year.

The largest dollar increases in state expenditures between 1990-91 and 1992-93 are expected in New York, \$117 million; New Jersey, \$32 million; and Pennsylvania, \$30 million. In fact, the dollar increases in just those three states account for 64 percent of the total expected dollar increase of \$278 million from all states' programs. The increase in New York alone represents 42 percent of the expected total increase.

The bottom row of data in Table One display the average percentage rate increases for all 52 states for the three time periods under examination. Because so many states experienced losses of funds between 1990-91 and 1991-92, the average or "per state" increase was only 1.5 percent. The average expected increase in 1992-93 is considerably greater, 12.0 percent. And the two-year average percentage rate growth is 13.1 percent, nearly the same as the growth in aggregate or combined dollars.

It is clear from these data that 1992-93 should be, in terms of growth in state grant dollars, a much better year than last year.

Other Aid Programs Administered By NASSGP Agencies

In addition to need-based and non-need-based grant programs for under-graduates and graduate/professional school students, NASSGP agencies also administer a wide variety of other types of student aid programs. They include Stafford, SLS, and PLUS Loan programs, work-study programs, institutional matching funds, and federal Douglas Scholarship and Byrd Honors Scholarship programs. The programs are listed in Table 6.

The diversity of programs listed in the table indicate, perhaps better than any other table in this report, the scope of financial aid programs supported by states. Many NASSGP agencies, 36 in all, administer the federal Paul Douglas Teacher Scholarship program, and 13 also administer the federal Robert C. Byrd Honors Scholarship program.

Sixteen states indicated their NASSGP agencies also administer loans programs under the Federal Family Education Loan Programs in their states, but an additional six states' NASSGP agencies have responsibilities for FFELP programs: Delaware, Florida, Indiana, North Carolina, Oregon, and Vermont.

Seventeen states reported administering some type of state-funded work-study or student employment program: California, Colorado, Florida, Idaho, Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Montana, New Mexico, Pennsylvania, Texas, Virginia, Vermont, and Washington. These states appropriated over \$51 million for work-study programs for 1992-93 with Washington appropriating \$12,211,000; Colorado, \$9,872,000; Michigan, \$6,231,000; and Minnesota, \$5,869,000. Five other states, Iowa, Kentucky, New Mexico, Pennsylvania, and Virginia, each expect to spend more than \$1 million on work-study programs this year.



Programs to assist education majors and teachers are rather common, with 18 states reporting one or more scholarship, loan, scholarship/loan, and/or loan forgiveness programs to assist these groups: Arkansas, Delaware, Florida, Illinois, Indiana, Kansas, Kentucky, Maryland, Mississippi, New Mexico, Oregon, Pennsylvania, Rhode Island, Tennessee, Utah, Washington, West Virginia, and Wisconsin.

Nurses and/or nursing students are specifically targeted for assistance by programs in 11 states: Colorado, Delaware, District of Columbia, Kansas, Maryland, Mississippi, New Mexico, North Carolina, Oregon, Washington, and Wisconsin. Fifteen states have aid programs for students of various health professions: Delaware, Georgia, Iowa, Kansas, Maine, Maryland, Mississippi, New Hampshire, New Mexico, North Carolina, Oregon, Pennsylvania, Texas, Washington, and West Virginia.

In addition to administering FFELP loan programs in behalf of the federal government, several NASSGP agencies also administer their own loan programs, usually funded from sales of revenue bonds. These include loan programs in Alaska, California, Illinois, Maryland, Massachusetts, Michigan, Minnesota, New Jersey, and Pennsylvania. Six agencies have "loan forgiveness" programs that repay all or part of borrowers' loans for various kinds of service to their states: California, Florida, Georgia, Idaho, New York, and Pennsylvania.

Seven states' agencies reported tuition and fee waiver programs: Maryland, Massachusetts, Michigan, Oklahoma, Puerto Rico, Texas, and West Virginia. Colorado, Massachusetts, and Pennsylvania each reported funding "matching" programs whose funds are used to leverage contributions to student aid programs from federal and private sources.

The scope and diversity of the types and purposes of the programs indicate that the states employ financial aid programs for multiple purposes for myriad student groups.

Other State-Funded Aid Programs

Table 7 lists 95 state-supported programs that 26 respondents reported were administered by other "non-NASSGP" agencies in their states. Most of these programs assist health professions students, aid veterans or their dependents, or provide tuition waivers to various student groups.

SSIG Program Activities By States

Table 8 displays the State Student Incentive Grant Program activities by states. The 50 states, the District of Columbia, and Puerto Rico reported spending \$62,308,060 in SSIG funds in 1991-92. They anticipate spending 14 percent more, \$71,380,801, in 1992-93.

Nine states each expect to spend more than \$2 million in SSIG funds this year. California expects to spend \$11.06 million; New York, \$6.08 million; Illinois, \$4.20 million; Texas, \$3.60 million; Pennsylvania, \$3.16 million; Michigan, \$2.97 million; Ohio, \$2.85 million; Massachusetts, \$2.31 million; and Florida, \$2.25 million. These nine states will combine to spend \$38.5 million,

about 54 percent of the SSIG funds for all 52 states. Another 14 states each expect to spend at least \$1 million. Their combined dollars should total \$18.97 million. Therefore, 23 states are expected to spend over 80 percent of the total SSIG funds.

Twelve of the 52 states expect at least one-third of the total need-based grant dollars they award to come from SSIG funds. Alabama, Arizona, the District of Columbia, Mississippi, Montana, Nevada, Utah, and Wyoming expect about half their need-based grant dollars to come from the SSIG program. On the other hand, SSIG funds should represent under 2 percent of the need-based grant dollars awarded by Iowa, Minnesota, New Jersey, New York, Pennsylvania, and Vermont.

The expected median percentage of SSIG funds as a percent of total need-based grant dollars is about 7.4 percent, with 17 states' SSIG funds representing under 5 percent of their award dollars. The average for the 52 states is 16.4 percent, with a standard deviation of 16.8 percentage points, indicating that there is a large variation in matching rates.

Years of Program Initiation

Table 9 shows when the 213 programs with reported initiation dates first began to make awards to students. The frequency distribution of initiation dates is as follows:

| | Number of Programs | Percent |
|----------------|--------------------|---------|
| 1970 or Before | 41 | 19.2% |
| 1971 to 1975 | 47 | 22.1 |
| 1976 to 1980 | 33 | 15.5 |
| 1981 to 1985 | 37 | 17.4 |
| 1986 to 1990 | 46 | 21.6 |
| 1991 to 1992 | 9 | 4.2 |
| All Years | 213 | 100.0% |

About one-fourth of the programs were initiated in 1986 or later years, but one-fifth began serving students in 1970-71 or an earlier year. Before 1980, the vast majority of state grant programs were comprehensive, need-based programs that served undergraduates attending many different kinds of institutions. Programs implemented since the mid-1980s are frequently non-need-based and designed to serve special categories of students and/or meet special state needs.

New Grant Programs For 1992-93

Only three programs were identified as new ones for 1992-93. They include two need-based grant programs for undergraduates, Delaware's Governor's Workforce Development Grant program and Massachusetts' Cash Grants program; and a non-need-based, merit-based scholarship program for undergraduates, Louisiana's Honors Scholarship program. Delaware's program expects to award \$21,000 to 68 students, the Massachusetts program expects to award \$10,000,000 to 11,100 students, and the Louisiana program expects to award \$1,839,000 to 1,021 students.



These three programs' combined award dollars, \$11.86 million, should represent about 0.5 percent of all combined need-based and non-need-based grant dollars awarded by states to undergraduates in 1992-93, and about 7.2 percent of the expected increase in grant dollars from 1991-92 to 1992-93.

Need Analysis Methodologies Used By State Programs

Fourteen states use <u>only</u> the Congressional Methodology (CM) for their 33 need-based grant programs (see Table 9). These states include: Colorado, Florida, Georgia, Indiana, Kansas, Missouri, Montana, North Carolina, North Dakota, Rhode Island, Utah, Virginia, West Virginia, and Wisconsin.

Another 11 states use the CM for 20 need-based grant programs while employing some other need analysis system for one or more additional programs. These states include: Arkansas, California, Connecticut, Delaware, Iowa, Kentucky, Maryland, Michigan, Minnesota, New Mexico, and Washington. Seven of these 11 states, California, Connecticut, Iowa, Maryland, Michigan, Minnesota, and Washington, also use a modified version of the CM for ten programs. Idaho, Illinois, Maine, Massachusetts, New Jersey, and Vermont use a "modified CM" to administer nine programs.

A few states use the CM or some other need analysis system for their programs. The states that accept the CM and some other need analysis system for the same program include: the District of Columbia, Minnesota, Mississippi, and Texas. Texas has four programs that use multiple need analysis systems, the others have one each.

Four states, Nebraska, New Hampshire, Tennessee, and Puerto Rico, use the Pell Grant need analysis system for 1992-93 for their ten programs. It is assumed that they will substitute the new CM for the Pell Grant system in 1993-94.

Ten states let their students' postsecondary institutions decide which need analysis systems they will use to determine student eligibility. They include: Alabama, Arizona, Illinois, Louisiana, Massachusetts, Minnesota, Nevada, New Mexico, New York, South Dakota, and Wyoming. This policy applies to 14 programs administered by these ten states.

Nine states use their own need analysis systems to determine student need for 11 programs: Delaware, Kentucky, Louisiana, Maryland, New York, Ohio, Oklahoma, Pennsylvania, and Vermont.

Maximum Annual Grant Awards

Table 9 displays the maximum award dollar amounts students may receive from 188 programs where a specific dollar figure was reported. The median maximum award is \$2,300, up from the 1991-92 median of \$2,000. The median for 1990-91 was \$2,140; for 1989-90, \$2,070; and, for 1988-89, \$1,970. Thus maximum awards seem to be growing at a fairly slow pace. Here is the frequency distribution of known maximum awards for 1992-93:



23

| | Number of Programs | Percent |
|--------------------|--------------------|---------|
| Under \$500 | 9 | 4.8% |
| \$500 to \$999 | 17 | 9.0 |
| \$1,000 to \$1,499 | 30 | 16.0 |
| \$1,500 to \$1,999 | 23 | 12.2 |
| \$2,000 to \$2,499 | 25 | 13.3 |
| \$2,5:0 to \$2,999 | 21 | 11.2 |
| \$3,000 to \$3,999 | 19 | 10.1 |
| \$4,000 to \$4,999 | 15 | 8.0 |
| \$5,000 to \$5,999 | 10 | 5.3 |
| \$6,000 to \$6,999 | 4 | 2.1 |
| \$7,000 to \$7,999 | 3 | 1.6 |
| \$8,000 to \$8,999 | 1 | 0.5 |
| \$9,000 to \$9,999 | О | 0.0 |
| \$10,000 and Above | _11 | 5.9 |
| All Programs | 188 | 100.0% |

The largest maximum awards are for graduate students, usually in the health professions: Alaska's WAMI Medical Exchange program, \$37,262, and its Western Interstate Commission for Higher Education (WICHE) program, \$22,800; North Carolina's Board of Governor's Medical Scholarship program, \$26,000; and Utah's WICHE program, \$18,400.

Of the 49 states that listed maximum awards for their largest need-based programs for undergraduates, 32 or 65.3 percent listed no changes from their 1991-92 maximum. Nine states reported increased maximum awards this year: Hawaii, 25.0 percent; Texas, 16.9 percent; West Virginia, 8.2 percent; Connecticut, 6.0 percent; Ohio, 4.9 percent; Pennsylvania, 4.3 percent; Oregon, 3.9 percent; Kentucky, 2.9 percent; and Minnesota, 2.5 percent. Eight states reported reduced maximum awards: Rhode Island, 33 percent; Florida, 24.8 percent; Colorado, 20.0 percent; California, 15.2 percent; Washington, 13.6 percent; Michigan, 5.8 percent; Vermont, 3.9 percent; and New Jersey, 17.7 percent. California, Vermont, and Washington expect to award fewer total dollars in 1992-93 than last year, so cutting their maximum awards may represent a strategy for spreading fewer dollars among more students.

Merit and Need-Based Eligibility Criteria

About 59 percent of the state grant programs that identified need, non-need, or merit eligibility criteria are need-based (see Table 9). Students must demonstrate financial need to qualify for an award from these 125 programs. About 19 percent of the need-based programs also require applicants to meet merit criteria to receive an initial award. Merit is usually measured by academic aptitude test scores and/or grade point averages. (Virtually all programs require recipients to demonstrate "merit" in the form of satisfactory academic progress to receive a renewal award.)

About 44 percent of the non-need-based programs employ merit criteria for establishing applicant eligibilit, primarily because many are merit scholarship programs. Here are the numbers of programs with various eligibility criteria:



| Need-Based Only | 101 | 47.4% |
|----------------------|-----|-------|
| Need/Merit-Based | 24 | 11.3 |
| Total Need-Based | 125 | 58.7 |
| Non-Need-Based Only | 49 | 23.0 |
| Non-Need/Merit-Based | 39 | 18.3 |
| Total Non-Need-Based | 88 | 41.3 |
| Total Merit-Based | 63 | 29.6 |

Here is a distribution of state grant program need- and merit-based criferia for the 187 programs reported for five years ago, in 1987-88:

| Need-Based Only | 83 | 44.4% | |
|----------------------|-----|-------|--|
| Need/Merit-Based | 21 | 11.2 | |
| Total Need-Based | 104 | 55.6 | |
| Non-Need-Based Only | 36 | 19.3 | |
| Non-Need/Merit-Based | 47 | 25.1 | |
| Total Non-Need-Based | 83 | 44.4 | |
| Total Merit-Based | 68 | 36.3 | |

Comparing the 1987-88 to the 1992-93 data shows that need-based programs have grown at a higher rate than non-need-based ones, 20.2 percent versus 6 percent, and the number of programs with merit criteria has declined by 7.4 percent. The largest growth rate is for non-need-based programs with no merit eligibility criteria, 36.1 percent, from 36 to 49.

Program Eligible Institutions

The survey asked respondents to list the types of institutions where grant recipients could use their awards: public and private four-year and two-year colleges, public and private vocational-technical schools, public and private schools of nursing, and "other" institutions. About 48 percent of the programs (101 out of 212) can be considered "comprehensive" in that their awards can be used at public and private four-year and two-year colleges and at least one other type of postsecondary institution (see Table 10).

Here is a frequency distribution of the number of states with programs that serve students at each institutional type in 1992-93:

| | States | Programs | Pct. of Programs |
|----------------------------|--------|----------|------------------|
| | | | |
| Four-Year Public Colleges | 51 | 180 | 84.9% |
| Four-Year Private Colleges | 51 | 164 | 77.4 |
| Two-Year Public Colleges | 51 | 150 | 7 0. 8 |
| Two-Year Private Colleges | 47 | 132 | 62.3 |
| Public Vo-Tech Schools | 38 | 88 | 41.5 |
| Private Vo-Tech Schools | 35 | 75 | 35.4 |
| Public Nursing Schools | 36 | 86 | 40.6 |
| Private Nursing Schools | 35 | 80 | 37.7 |

Over three-fourths of the programs serve four-year college students. Only one state, Wyoming, has no programs to serve four-year private colleges, because it has none; and South Carolina's program serves only private colleges.

Here is a comparison of the numbers of programs serving students at the different institutional types for 1987-88 and 1992-93:

| | 1987-88 | 1992-93 | Percentage Change |
|----------------------------|---------|------------|-------------------|
| Four-Year Public Colleges | 156 | 180 | 1.5.4% |
| Four-Year Private Colleges | 149 | 164 | 10.1 |
| Two-Year Public Colleges | 131 | 150 | 14.5 |
| Two-Year Private Colleges | 115 | 132 | 14.8 |
| Public Vo-Tech Schools | 71 | 88 | 23.9 |
| Private Vo-Tech Schools | 61 | 75 | 22.9 |
| Public Nursing Schools | 73 | 86 | 17.8 |
| Private Nursing Schools | 73 | 8 0 | 9.6 |

The numbers of programs serving vocational-technical school students increased by the greatest proportion during the past five years.

Table 11 displays the responses of states that offered comments believed to help readers better understand their programs' situations.



SECTION III

PROGRAM CHANGES, POLICY ISSUES, AND RELATED MATTERS

This Report section describes the Survey responses to a variety of questions, some of which are asked on all surveys and others which were asked just this year.

Significant Program Changes Planned in 1993-94

Twenty-nine states reported anticipated significant changes in programs, policies, and practices for the 1993-94 academic year (see Table 12). The most frequently mentioned are consequences of changes in the federal application process and need analysis system as a result of the Higher Education Amendments Act of 1992.

Changes in the federal student aid application process are expected to significantly affect the way states receive and/or process application information in eight states: Indiana, Kentucky, Louisiana, Michigan, Minnesota, North Carolina, Pennsylvania, and Tennessee. Changes in the Congressional Methodology (CM), which frequently reduce expected family contributions and increase financial need, are expected to force eight states to revise their grant award schedules: Illinois, Iowa, Massachusetts, Minnesota, New Jersey, North Carolina, Washington, and West Virginia.

Ohio expects to reorganize administration of its grant and loan programs by transferring programs currently administered by the Board of Regents to the Ohio Loan Commission and restructuring the latter agency into a new Ohio Student Financial Aid Commission. Virginia expects to consolidate the programs administered by the Department of Education with the programs administered by the Council of Higher Education. Florida expects to consolidate some of its programs to simplify the application and awards process.

When its Nursing Grant program becomes "campus-based," Colorado will be centrally administering just the Paul Douglas Scholarship program. All other programs will be administered through their applicants' postsecondary institutions.

Minnesota plans to change its definition of full-time students from 12 to 15 credits per term and eliminate "part-time" grants by awarding grants on the basis of three or more credit hours per term. Missouri may amend its statute to award grants to college students who did not earn high school diplomas.

Due to fiscal problems in their states, Oregon may have to eliminate all grant programs but its Need Grant program and reduce its funding by 6 percent, Wisconsin may have to cut funding of its grants programs by 2.5 percent, and Vermont expects reduced funding of its programs.

Utah has requested additional funds to meet new, larger required matches for the federal SSIG, SEOG, and Work-Study programs. Mississippi plans to participate in the SREB Minority Doctoral Fellowship program on a limited basis.



New Programs Planned or Under Consideration for 1993-94 or 1994-95

Fourteen states reported that they are considering implementing new programs in 1993 or 1994 (see Table 13). Louisiana, Maryland, New York, and Texas hope to implement programs already authorized but not yet funded. Massachusetts intends to implement two new loan programs, the No Interest Loan and Massachusetts Plan Loan programs. Rhode Island also plans to implement a new loan program, the Family Education Loan program, to offer lower-interest loans to middle-income families.

Delaware plans to implement a Guaranteed Tuition Plan for low- and middleincome students and South Carolina is discussing starting a College Savings Plan, which was initially structured as a quaranteed tuition plan.

Tennessee and Virginia hope to implement their state's version of the "Taylor Plan" in which young junior high and high school students are guaranteed financial assistance for college if they meet financial need and other academic criteria.

Missouri and Ohio plan for grant programs to make awards to part-time students. Missouri is also planning four other programs: a scholarship program for students with artistic ability, a graduate student scholarship program, a minority teachers scholarship program, and a Vietnam War Veterans scholarship program.

Maryland and West Virginia want to implement grant programs for students planning careers in the health professions.

Kansas and South Carolina will propose need-based grant programs to assist students attending four-year public colleges.

Effects of the Recession on State Grant Programs

The Survey asked states to estimate the effects of the recession on their students and programs. Thirty-eight states responded to this request (see Table 14). Two-thirds of the respondents, 26 states, reported that their applications for financial assistance had risen substantially because of the recession.

Six states reported having to reduce their maximum or average awards to meet the increased demand for assistance: District of Columbia, Florida, Michigan, New Jersey, Rhode Island, and Vermont.

Indiana, Maryland, and West Virginia have cut the numbers or proportions of applicants receiving awards.

Idaho, Iowa, and North Carolina reported that funding of their grant programs has been slowed by the recession. Montana noted that its colleges had to increase their tuitions.

Six states reported no significant effects of the recession on their application patterns: Delaware, Kentucky, Mississippi, Nevada, New Hampshire, and Wisconsin.



Efforts to Compensate for Tuition Increases

The Survey asked what steps, if any, states had taken to help alleviate the effects on students of rising tuitions. Thirty-two states responded to this question (see Table 15). Six states reported that portions of the revenue received by institutions from increased tuitions must be set aside for financial aid for needy students: California, Colorado, Illinois, North Carolina, Oregon, and Texas. West Virginia indicated that a portion of the fee revenue collected by the public colleges is given to the State Grant program for awards to needy students.

Nine states reported increasing their average grant awards to compensate for increased tuitions: Georgia, Iowa. Kentucky, Maryland, Minnesota, New York, Oklahoma, Oregon, and Pennsylvania. .nree states, Massachusetts, Tennessee, and Virginia, increased appropriations to their grant programs while three other states, Connecticut, Missouri, and New Mexico, responded by requesting additional funds. Washington expects funding of its centrally-administered aid programs to increase by an amount equal to 24 percent of the additional revenue derived from tuition increases. Florida increased appropriations to state universities from lottery funds to help fund financial aid for needy students.

New Jersey established a Tuition Stabilization Incentive Grant Program to provide additional funds to public colleges that do not raise their tuitions by more than 4.5 percent over their 1992 levels. Ohio "capped" tuition increases at public institutions at 9.5 percent for 1992-93.

Puerto Rico, Rhode Island, and Vermont reported that they could not increase awards. Montana indicated that it responded to tuition increases by not cutting its grant program awards while other state-funded programs were being cut.

Effects of Changes in Agency Grant Programs on College Enrollment Limits

Only six states responded to the Survey question on the effects of changes in their grant programs on college enrollments (see Table 16). Alaska indicated that rising costs and relatively flat appropriations for grants have diminished its ability to recruit and retain students. Florida and Illinois reported no major effects of grants on enrollments. Maryland indicated that enrollments had shifted as a consequence of changing tuition levels. South Carolina reported that private college enrollments had been limited by grant funding levels. Minnesota reported no enrollment effects to date but anticipates that requiring students to take 15 credits per term to qualify for full-time awards may encourage them to complete their degrees on a more timely basis.

Potential Effects of the New Federal Need Analysis System

With the passage of the Higher Education Amendments Act of 1992, the method by which student and family ability to pay for postsecondary education as assessed by the Congressional Methodology (CM) was changed substantially. Most states use the CM to assess their applicants' need for state grant awards. Therefore, the Survey asked respondents to estimate the effects of changes in the CM on their programs. Forty-eight states offered responses to this item (see Table 17).

30

While most states expect changes in the new CM to affect their programs, no cates that currently use the federal methodology for need analysis indicated they would go to some other system. The most frequently anticipated consequence of using the new CM is that the number of awards states make will decline. Nine states indicated that, because expected family contributions will decrease and need increase, they are likely to make fewer grant awards to students in 1993-94: Arizona, Arkansas, Florida, Georgia, Kansas, Kentucky, New Hampshire, West Virginia, and Wisconsin. In addition to making fewer awards, Arizona and Wisconsin also anticipated making smaller average awards. Iowa and South Carolina also predicted that their average awards would be smaller. Smaller and/or fewer awards are expected by the 11 states because the demonstrated need for assistan > is expected to rise at a faster rate than program funding.

Eleven states said they could not predict the effects or that there would be no direct effect on their programs because they were not centrally-administered. These states included: Alabama, Colorado, Idaho, Maine, Nebraska, Nevada, North Carolina, Oregon, Rhode Island, Texas, and Wyoming. Four states anticipated no significant effects on their programs from using the new CM: District of Columbia, Louisiana, Missouri, and North Dakota. Alaska expected all but one of its campuses to use the CM with no major effects.

Eight states anticipated major changes to the ways they process grant applications, indicating they probably would have to devise rationing methods or otherwise modify the CM for it to meet their purposes: Illinois, Maryland, Massachusetts, New Jersey, Tennessee, Virginia, Washington, and West Virginia.

It is important to note that these responses reflect the states' viewpoints as of September and October, 1992, when the Survey data were being collected. As the states learn more about the effects of the new CM on expected family contributions, more may decide that they have to make changes in their awards practices to compensate for the changes in federal need analysis. being written, in March, 1993, there already is indication that more than eight states have had to make major changes.

State Funds Appropriated to Institutions for Financial Aid

The compilers of annual NASSGP Survey Reports recognize that Survey results do not always reflect every state's total financial commitment to student aid programs, even grant programs. Virtually all public institutions in all states use some of their general appropriations to help fund grant programs on their campuses. These dollars could be considered a part of the states' support of grant programs. Unfortunately, in most states the actual amounts of appropriations used for grant aid are not readily available, if they are available at all. Therefore, this and previous Surveys have not attempted to collect these data.

However, when states make appropriations to institutions that are earmarked specifically for financial aid purposes, the data on these appropriations should be available. This year's Survey asked respondents to identify such appropriations in their states. The data that 20 states provided are displayed in Table The total dollars sum to \$422,477,000. The largest dollar amounts were reported by California, \$130 million; New York, \$68 million; Virginia, \$43 million; North Carolina, \$36 million; and Colorado, \$35 million. These five states' combined dollars represent about 74 percent of the total from all 20 states. Just as grant aid from NASSGP agencies is concentrated in a relatively few states, so are earmarked financial aid appropriations.



The Survey asked the states to estimate what proportion of the appropriations dollars were used for grants, scholarships, fellowships, and tuition remission awards, i.e., all types of "gift aid." Five states could not provide estimates: Florida, North Carolina, Texas, Utah, and Virginia. But about 82 percent of the dollars from the 15 states that could provide estimates were reportedly used for "gift aid." Therefore, assuming that 82 percent of the dollars for the five states that couldn't provide the data were used for "gift aid," then over \$345 million of the \$422 million was used for "gift aid" or "grants" as they are defined by the Survey.

This means that the 52 states in the NASSGP Survey population could be providing up to \$2,917,341,000 in "grant" assistance of some kind to students in 1992-93, about 13 percent more than the aggregate amount reported in Table 1, \$2,571,755,000. Put another way, the Table 1 data underestimated the total amounts states will spend on grant aid by 11.8 percent (\$2,917,341,000 minus \$2,571,755,000 equals \$345,586,000; \$345,586,000 divided by \$2,971,341,000 equals 11.8 percent).

Are the underestimates greater for some states than others? Appropriations amounts for the states that provided grant percentage estimates were added to the total amounts reported in Table 1 and then the sum was compared to the first total. Here are the results of the comparisons:

| California | 35.5 percent | Colorado | 42.9 percent |
|-------------------|--------------|---------------|--------------|
| Connecticut | 32.6 percent | Delaware | 57.8 percent |
| Dist. of Columbia | 35.2 percent | Hawaii | 83.6 percent |
| Iowa | 30.2 percent | Maryland | 2.7 percent |
| Nebraska | 49.9 percent | New Hampshire | 19.4 percent |
| New Mexico | 23.5 percent | New York | 3.6 percent |
| Oregon | 9.0 percent | Washington | 32.5 percent |
| Puerto Rico | 23.2 percent | All 15 States | 19.9 percent |

The underestimates range from a low of 2.7 percent, for Maryland, to a high of 83.6 percent, for Hawaii. For all 15 states with estimated grant percentages, the combined underestimate works out to 19.9 percent. Because the data in Table 1 substantially underestimate the total state funding of grants for these 15 states, next year's report will include these amounts in Table 1 under "Other Aid."

The Survey asked whether full-time and part-time or undergraduates and graduate/professional school students could receive awards from the appropriations to institutions. Nine of the 20 states said that all four categories of students could receive aid. Five states said that only full-time or part-time undergraduates could receive awards: Colorado, Connecticut, Iowa, Nebraska, and New Hampshire. Only full-time undergraduates were eligible to receive awards from appropriations from Delaware, New Mexico, and Oregon. Only part-time undergraduates could receive awards from Maryland. Full-time undergraduates and graduate/professional school students could receive awards from Virginia and Puerto Rico.

The types of institutions at which appropriations could be used varied considerably among the states. Nineteen of the states allowed their funds to be used at public colleges. Only Oregon's funds could be used just at four-year

private colleges. These eight states allowed appropriations to be used at private colleges: Connecticut, Maryland, Nebraska, New Hampshire, New York, North Carolina, Oregon, and Puerto Rico. Four states, Nebraska, New Hampshire, New Mexico, and New York, allowed use of funds at vocational-technical schools. New York was the only state to allow their use at nursing schools.

The Survey asked what types of awards could be funded with the earmarked appropriations: tuition remission awards, grants, long-term loans, student employment, graduate fellowships/assistantships, scholarships, and federal matching funds (for institutional matches under the campus-based federal programs). Only Florida and Washington allowed their funds to be used for all seven types of awards, but California, New York, and North Carolina allowed their funds to be used for all but long-term loans. Only Colorado indicated its awards could not be used for grants or scholarships. Its funds were restricted to tuition remission awards.

Nine of the 20 states said their funds could be used only for need-based awards: California, Connecticut, Maryland, Nebraska, New Hampshire, Oregon, Texas, Washington, and Puerto Rico. Just three states said the financial need was not a criteria for receipt of awards from their funds: Colorado, Iowa, and New Mexico. The remaining eight states said that at least some of their funds were used for need-based assistance.

SECTION IV

FIVE-YEAR TRENDS IN NEED-BASED UNDERGRADUATE GRANT DOLLAR EXPENDITURES BY STATES

This section of the report describes the state-by-state trends in dollar expenditures on need-based grant aid to undergraduates for 1987-88 through 1992-93. Because need-based grant aid to undergraduates represents three-fourths of all state grant aid, trends in these types of grants deserve special attention. The emphasis in this section of the report is on assessing how the patterns of funding have changed during the five years since 1987-88.

The first assessment involves comparing the states' grant dollar expenditures for this year with the expenditures for 1987-88. The data in Table 19 show that the median five-year percentage growth rate is 31.3 percent, with combined dollars from all states growing by about 39.6 percent. The expected average growth rate for the 52 states is higher, about 48 percent, because nine states expect to increase their award dollars by over 80 percent. Six states expect to spend more than twice the amounts in 1992-93 that they spent in 1987-88: North Dakota, a 341.2 percent increase; Maine, 266.7 percent; Louisiana, 172.6 percent; Nebraska, 138.8 percent; Maryland, 138.4 percent; and New Mexico, 102.0 percent. Alaska expects to increase its award dollars by 95.8 percent, Florida expects a 92.1 percent increase, and Washington expects an 89.7 percent increase.

Here is a frequency distribution of the expected five-year percentage changes for the 52 states:

```
Up 100 Percent or More
                         6
                             LA, ME, MD, NE, MN, & ND
Up 90 to 99 Percent
                         2
                             AK & FL
Up 80 to 89 Percent
                         1
                             WA
Up 60 to 69 Percent
                             AR, ID, KY, NJ
Up 50 to 59 Percent
                         4 CO, NH, PA, & VA
                         4 CT, IL, NY, & PR
Up 40 to 49 Percent
Up 30 to 39 Percent
                         6 DE, IA, MN, MO, OH, & VT
Up 20 to 29 Percent
                         8 CA, HI, IN, KS, OK, OR, TX, & WI
Up 10 to 19 Percent
                         3 RI, SD, & WV
Up 1 to 9 Percent
                         6 AL, GA, MI, MS, SC, & TN
Down 1 to 9 Percent
                             DC, MT, NV, UT, & WY
Down 20 to 29 Percent
                         2
                             AZ & MA
Down 30 Percent or More
                             NC
```

Eight states expect to spend less, but 13 states expect to spend at least 60 percent more, in 1992-93 than they spent five years ago.

The 19 states expected to award more than \$20 million this year have consistently awarded over 90 percent of the total dollars. The five states with the largest annual dollar volumes (New York, Illinois, Pennsylvania, California, and New Jersey) awarded between 57 and 62 percent of the total combined dollars during the five-year period. The five largest states expect to increase their total dollars by 48.7 percent and the 14 next largest states expect their combined dollars to grow by 26 percent.



Seven states expect to award over \$10 million but less than \$17 million this year: Colorado, Missouri, Oklahoma, Oregon, South Carolina, Tennessee, and Vermont. These states expect to increase their combined grant dollars by 24.5 percent, with Colorado's 58.8 percent increase accounting for about 30 percent of the combined expected growth.

Eight states expect to award over \$5 million but less than \$10 million in 1992-93: Arkansas, Kansas, Louisiana, Maine, New Mexico, Rhode Island, Virginia, and West Virginia. Their combined grant dollars are expected to grow by 57.5 percent, primarily because Louisiana, Maine, and New Mexico expect to more than double their expenditures.

The remaining 18 states are each expected to award under \$5 million, with seven (Alaska, Hawaii, Idaho, Montana, Nevada, South Dakota, and Wyoming) awarding under \$1 million. These 18 states' combined grant dollars are expected to grow by just 11.3 percent. And seven of them (Arizona, District of Columbia, Montana, Nevada, North Carolina, Utah, and Wyoming) expect to award fewer dollars this year than five years ago.

States with smaller programs in 1987-88 and later years generally expect to experience little growth in award dollars. There are, however, some exceptions to this generalization. North Dakota expects to increase its award dollars by 341 percent, Nebraska expects a 139 percent increase, and Alaska expects a 96 percent increase. The combined dollars from the other 15 states are expected to decrease by 3.2 percent, from \$22,159,000 to \$21,445,000.

Most states' growth patterns are not consistently upward. A year of growth may be followed by a year or two of losses, or vice versa. For example, only 12 of the 52 states experienced growth in each year after 1987-88: Colorado, Florida, Illinois, Louisiana, Maryland, New Jersey, New Mexico, Ohio, Pennsylvania, Puerto Rico, Washington, and West Virginia.

Because the growth patterns are not consistently in one direction, a comparison of changes from five years ago to the current year does not present a complete picture of the five-year trends. There are better ways to assess growth patterns. The first is to examine "net dollar" changes in growth patterns, adding when a state's dollars increase but subtracting when they decrease in the following year. The second way is to look at the average annual award amounts for two sets of combined years. The third is to combine the two comparisons. The data for these comparisons are displayed in Table 20.

The first comparisons are for 1988-89 to 1990-91 and for 1990-91 to 1992-93, to derive two-year growth patterns around the "middle" year, 1990-91. The first state listed in Table 20, California, will serve as an example of how the comparisons were made. California increased its grant dollars from \$129,264,000 in 1988-89 to \$153,045,000 in 1989-90 and then to \$161,642,000 in 1990-91, for a "net change" of \$32,378,000 (\$153,045,000 minus \$129,264,000 equals \$23,781,000; \$161,642,000 minus \$153,045,000 equals \$8,597,000; \$23,781,000 plus \$8,597,000 equals \$32,378,000).

Between 1990-91 and 1991-92, California increased its award dollars from \$161,642,000 to \$172,852,000, a positive difference of \$11,210,000. But then California expects to decrease its dollars between 1991-92 and 1992-93 by \$21,473,000, from \$172,852,000 to \$151,379,000. Therefore, the "net change" in



the most recent two-year period is a "negative" \$10,263,000 (\$11,210,000 minus \$21,473,000 equals negative \$10,263,000). The difference in the "net change" between the most recent two-year period and the first two-year period is a "negative" \$42,641,000 (\$32,378,000 minus negative \$10,263,000 equals negative \$42,641,000). This demonstrates that the growth in California's program was sharply curtailed in the most recent two-year period.

When the "Difference" columns were examined, it was discovered that 24 states had smaller "net changes" in the most recent years, between 1990-91 and 1992-93, than in the earlier two-year period, 1988-89 to 1990-91. This means that almost half the states' program growth slowed in the more recent time period.

Eight of the 19 states awarding more than \$20 million, five of the seven states awarding at least \$10 million, six of the eight states awarding at least \$5 million, and five of the 18 states awarding under \$5 million expect reduced "net changes" in the more recent time period. Therefore, it does not appear that differences in "net changes" are closely related to the states' program sizes. Regardless of their program's sizes, almost half the states expect to experience reduced growth in the most recent years.

The last three columns of Table 20 display the average annual award amounts for the first and most recent two-year periods. Thirteen states expect to spend smaller average annual award amounts in the most recent two-year period. Massachusetts is the only one of the 19 largest states expected to make smaller awards. South Carolina is the only one of the seven states awarding at least \$10 million whose average annual awards are expected to decrease in the most recent years. Rhode Island and Virginia, among the eight states awarding at least \$5 million, expect their average annual awards to decline. But nine of the 18 states awarding under \$5 million expect their average annual awards to decline: Alabama, Arizona, District of Columbia, Mississippi, Montana, Nevada, North Carolina, Utah, and Wyoming.

Therefore, it appears that the states with larger programs are much less likely than states with smaller programs to expect to award fewer average dollars in the most recent time period.

Combining these two types of analyses yields a third picture of trends. This involves considering whether the states' "net changes" were larger in the more recent time period and whether the increase in the average annual amounts awarded exceeded 16 percent. If states experienced, or expect to experience, greater "net changes" in the most recent time period and their average annual award dollars grew by at least 16 percent, it can be concluded that they have experienced "substantial and consistent" growth in their programs. For the average annual dollars to have kept pace with the growth in college costs and the consequent demand for grant aid, the most recent time period average would have to be at least 16 percent greater than the first average.

Just ten states met the criteria for "substantial and consistent" growth. Three were states expected to award more than \$100 million this year: New Jersey, New York, and Pennsylvania. Maryland and Minnesota, among the 15 states with the next largest programs expect "substantial and consistent" growth. Arkansas, Colorado, and New Mexico were the only three of the 15 states expected to award at least \$5 million that should meet the criteria. Idaho and North Dakota were the only states with the smallest programs that expected "substantial and consistent" growth.

Eighteen states' patterns fit into a second category in that they expect greater "net changes" in the most recent time period but their average annual awards are not expected to keep pace with increases in college costs. Six of them were among the states expected to award at least \$20 million: Connecticut, Massachusetts, Michigan, Ohio, Puerto Rico, and Texas. Vermont was the only state in the "at least \$10 million" group whose "net change" increased while its average annual awards did not grow enough to keep pace with costs. The 11 remaining states in this positive category all are expected to award under \$5 million this year.

Sixteen states' patterns fit into a third category in that their "net changes" decreased in the most recent time period and their average annual dollars awarded did not keep pace with increases in costs. This is the most negative pattern of trends in aid dollars, because growth has slowed and average annual awards have not kept pace with costs. Two of these states were among those expected to award at least \$100 million, California and Illinois. Two were among those expected to award at least \$20 million, Iowa and Wisconsin.

The states who most often fit this negative pattern were those expected to award between \$10 million and \$20 million. Five of the seven states fit the pattern: Missouri, Oklahoma, Oregon, South Carolina, and Tennessee. Four of the eight states expected to award at least \$5 million fit the pattern: Kansas, Rhode Island, Virginia, and West Virginia. Alabama, Arizona, and Delaware were the only smallest states to fall in this pattern category.

A fourth category includes eight states whose average annual awards for the most recent two-year period increased by at least 16 percent but their "net changes" decreased, indicating a slowing of growth. They include four states expected to award more than \$20 million, Florida, Indiana, Kentucky, and Washington; two states expected to award at least \$5 million, Louisiana and Maine; and two states expected to award under \$5 million, Alaska and Nebraska.

In closing this section of the report, it might be of interest to compare the numbers of states in each of the four categories of change to the numbers discovered in last year's analyses for the 1987-88 to 1989-90 and 1989-90 to 1991-92 time periods. Here are the data:

"Net Change" Increasing
And Annual Average Awards Growing
By More Than 16 Percent

"Net Change" Increasing
But Annual Average Awards Growing
By Less Than 16 Percent

| Last Year | This Year |
|-----------|-----------|
| 12 | 10 |

Last Year This Year
23 18

"Net Change" Decreasing
But Annual Average Awards Growing
By More Than 16 Percent

"Net Change" Decreasing
And Annual Average Awards Growing
By Less Than 16 Percent

| Last Year | This Year |
|-----------|-----------|
| 6 | 8 |

Last Year This Year

11 16

Last year 12 states were in the most positive category, with "substantial and consistent," growth patterns. This year only ten exhibited this pattern. Last year 29 states were included in the other two positive categories in that their "net changes" were increasing or their average awards increased at the pace of cost increases. This year only 26 states fell in these two categories.

Last year only l1 states fell in the most negative category with "net changes" and average awards both declining. Therefore, five states were added to the negative category, three states dropped out of the two "somewhat positive" categories, and two dropped out of the most positive "substantial and consistent" growth category.

What can be written to best summarize the five-year trends in growth in need-based grant dollars states make available to undergraduates? There is evidence of some positive trends for 36 out of 52 states. However, the number with positive trends has shrunk from last year's 41 states. Furthermore, 16 states, almost one-third of the total, are experiencing reduced "net changes" and their average annual award dollars are not keeping pace with increases in college costs. Four of these 16 states are among the 19 with the largest programs.

Although this year fewer states than last year expect to reduce their award dollars and more states expect substantial growth, these patterns generally will not compensate for the suppressed growth between 1989-90 and 1990-91 and between 1990-91 and 1991-92.



SECTION V

RANKINGS OF STATE GRANT PROGRAM EXPENDITURES

This section of the report responds to the requests of WASSGP members who find rankings of state grant program expenditures useful. The states are ranked in several ways: by estimated grant dollars per resident population; by grant dollars per resident "college-age" population; by grant dollars per full-time undergraduate enrollment; by percentage of full-time undergraduates receiving grant awards; and by total grant dollars as a percentage of appropriations for higher education operating expenses. These rankings are presented in Tables 21 However, the rankings have several limitations that may result in rank orders that can be considered misleading. For example, a simple rank order of dollars in grant aid per capita does not take into account differences in numbers of citizens enrolled in postsecondary institutions in each state, differences in student/family ability to pay for education, or differences in the costs of education, all of which would affect the need and demand for financial aid from a state's programs. Because of these limitations, these rankings should be interpreted with caution, considering what factors may and may not influence a particular state's rank.

Table 21 displays the 1992-93 rank order of states' need-based grants to undergraduates and total grants to all students in per capita dollars by their 1991 resident populations. Only seven states are expected to spend more than \$10 per resident on need-based grants to undergraduates: New York, Vermont, Minnesota, Illinois, New Jersey, Pennsylvania, and Iowa. Twelve states are expected to spend more than \$10 per capita in need- and non-need-based grants to all students: New York, Iowa, Vermont, Illinois, Minnesota, New Jersey, Pennsylvania, Oklahoma, Connecticut, North Carolina, New Mexico, and Indiana. Thirteen states are expected to spend less than \$1 per resident on need-based grants to undergraduates, and seven states are expected to spend under \$1 in need- and non-need-based grants per capita.

The average per capita state expenditure for need-based grants to undergraduates is \$5.27; for all grant aid, \$7.32. When all states' need-based grant dollars are divided by their combined populations, the average for the "nation" is \$7.63; the average for the "nation" for all grant dollars is \$10.10. The median for need-based grant dollars to undergraduates is \$3.26; for total grant dollars, the median is \$5.14.

The relationship between states' population sizes and per capita amounts spent on all grants, which was seen in last year's report, appears to have strengthened somewhat this year. In 1991-92, about 69 percent of the states (35 of 51) that ranked in the top and bottom halves of the distribution for total grant dollars per capita also ranked in the same halves of the distribution for total population. This year, nearly 75 percent of the states (38 of 51) that rank in the top and bottom halves of the distribution for total grants rank in the respective halves for total population. The most notable exceptions include Vermont, which ranks 50th in population but 3rd in total grants per resident; Rhode Island, 43rd in population but 13th in total grants per resident; and Iowa, 30th in population but 2nd in total grants per capita. Georgia, on the other hand, ranks 11th in total population but only 33rd in total grants per resident; Virginia, 12th versus 31st; Missouri, 15th versus 32nd; and Louisiana, 21st versus 40th.



Because over 70 percent of the total grant aid states award is for need-based aid to undergraduates, most states that rank high on total grants per capita also rank high on need-based aid per capita. Seventeen of the top 20 states on total grants per resident also rank in the top 20 on per capita undergraduate need-based grants (Oklahoma, North Carolina, and West Virginia are the exceptions).

Ranking states by per capita total population may not necessarily be the best ranking method, since younger residents are not old enough to attend and many older residents choose not to attend postsecondary institutions. Therefore, Table 22 displays the 1992-93 rank order of states' undergraduate need-based grants and total grants in per capita dollars based on their 1991 estimated "college-age" population, i.e., the number of persons aged 18 to 24. The data for total grants per capita show that only New York plans to spend more than \$300 per "college-age" resident, and only Iowa plans to spend more than \$200 per capita. Another eight states are expected to spend at least \$100 per "college-age" resident: Minnesota, Illinois, Vermont, New Jersey, Pennsylvania, Oklahoma, Connecticut, and New Mexico. The average state expenditure for total grants per capita for "college-age" residents is \$70, and the median is \$50. Six states are expected to spend under \$10 per "college-age" resident: Arizona, Hawaii, Mississippi, Montana, Nevada, and Wyoming.

Only seven states are expected to spend \$100 or more per "college-age" resident on need-based grants to undergraduates--New York, Minnesota, Vermont, Illinois, New Jersey, Pennsylvania, and Iowa. Fourteen states expect to spend under \$10 per resident. The average state expenditure for undergraduate need-based grants per "college-age" resident is \$51, and the median is \$31.

In general, the rankings by entire population and the proportion of the population considered "college-age" yield similar results. A comparison between the per capita need-based grant dollars for the total population and the "college-age" population shows that 25 of the 51 states changed their rankings when the "college-age" population was considered. However, the rankings of 17 of these states changed by just one position, and only three changed by three or more positions: South Carolina went from 18th to 23rd, the District of Columbia from 32nd to 35th, and Utah from 44th to 47th.

Since the proportions of "college-age" residents actually enrolled in postsecondary institutions vary widely among the states, the rankings can be further adjusted by calculating the states' ranks on per capita expenditures per full-time undergraduate students (see Table 23). Full-time undergraduates were used instead of total undergraduate enrollment because about 95 percent of all need-based state grant aid is awarded to students who attend full-time.

The data show that only four states, New York, New Jersey, Illinois, and Minnesota, expect to spend at least \$500 per full-time undergraduate for need-based aid. Four states, Pennsylvania, Vermont, Indiana, and Iowa, expect to spend over \$300 per full-time undergraduate, but 24 states are expected to spend under \$100. The average for all states is \$178; the average for the "nation," when all need-based grant dollars are divided by the combined number of full-time undergraduates, is \$277, an increase of \$30 from last year's report. The median award is \$111.

The data for total undergraduate aid show that only five states are expected to spend more than \$500 per full-time student. However, the average for all states increased to \$237, and the median to \$180. Seventeen states expect to spend less than \$100 per full-time undergraduate.

A comparison between the per capita rankings for need-based grants to "college-age" populations to the rankings for full-time undergraduates shows that 44 of the 51 states' ranks changed. However, only ten states' rankings changed by more than three positions, which are considered significant differences. Here are the rank orders for states whose ranks changed by more than three positions:

| | Rank on "College-Age" Population | Rank on Full-Time Undergraduates |
|-------------------|----------------------------------|----------------------------------|
| Nevada | 51st | 44th |
| Alaska | 40th | 34th |
| California | 18th | 12th |
| Florida | 30th | 24th |
| Colorado | 20th | 25th |
| North Dakota | 25th | 30th |
| Dist. of Columbia | 35th | 40th |
| South Dakota | 38th | 42nd |
| Oregon | 19th | 23rd |
| Rhode Island | 10th | 14th |

When a state's rank on per capita need-based aid to full-time undergraduates is significantly higher than its rank on per capita aid to "college-age" residents, it is likely that a below-the-national-average proportion of its "college-age" residents are enrolled as full-time undergraduates. Nevada is a good example. When a state's rank on full-time undergraduates is significantly higher than its per capita rank on "college-age" population, it is likely that an above-the-national-average proportion of its "college-age" residents are enrolled full-time. Rhode Island is a good example. These generalizations do not apply to Alaska and the District of Columbia, since so many students from the former enter colleges in other states, and the latter enrolls many students from other states.

Another way of ranking state grant expenditures is by the percentages of full-time undergraduates expected to receive grants, as shown in Table 24. These rankings were calculated by dividing the expected number of need-based award recipients, listed in Table 2 of this report, by the total number of full-time undergraduates, as listed in the last column of Table 23, to get the percentage of full-time undergraduates expected to receive need-based grants. To derive the percentage of undergraduates expected to receive need- and non-need-based awards, the number of expected awards in Tables 2 and 4 were added, and this total was divided by the number of full-time undergraduates.

For the nation, about one out of every five full-time undergraduates should receive a need-based state grant, and nearly one of every four undergraduates should receive some state grant aid in 1992-93. However, there are only seven states where one out of every three undergraduates is expected to receive a need-based grant: Vermont, New York, Minnesota, New Jersey, Pennsylvania, Illinois, and Indiana. In only eight states is one out of every three undergraduates expected to receive any state grant--Vermont, New Jersey, New York,



Minnesota, Ohio, Illinois, Pennsylvania, and Indiana. The average percentage of undergraduates expected to receive a need-based grant is 16.4 percent; the average percentage expected to receive any grant is 18.5 percent. In 23 states, fewer than one out of ten students is expected to receive a need-based state grant. And in 20 states fewer than one out of ten students is expected to receive any state grant.

However, the data in Table 24 are not precise, since the percentages in the second column very likely include some full-time undergraduates who received both need- and non-need-based awards. Data on the unduplicated counts of state grant recipients were not available; thus, the percentages in the second column are probably slightly inflated. The percentages are also limited because the numbers of full-time undergraduates include out-of-state students as well as resident students, even though no state makes awards to non-residents. Therefore, a state's particular ranking on either of these two columns would be affected if it enrolled higher-than-average or lower-than-average proportions of students from other states. For example, if a state enrolled many students from other states, its denominator in the calculations would be larger and, therefore, its listed percentage of all undergraduates receiving grants would be an underestimate of the proportion of eligible residents enrolled, relative to other states. Conversely, if a state enrolled few students from other states, its denominator would be smaller, and, therefore, its listed percentage of all eligible undergraduates receiving awards would be an overestimate, relative to other states. Since no data on non-resident undergraduates were available, the data for all undergraduates was used.

The final ranking offered in the report compares states' grant program expenditures in relationship to their total state tax fund appropriations for higher education operating expenses (see Table 25). The relationship is expressed in terms of total state grant dollars as a percentage of state tax fund appropriations. For example, Vermont expects to spend approximately \$11,281,000 on need- and non-need-based state grants, and it appropriated about \$54,912,000 for higher education operating expenses, so its percentage is 20.54 percent, which ranks second among all the states.

Compared to their appropriations for higher education operating expenses, states spend little for state grant awards. The total amount of state grant funds for the 50 states—the total grant dollars divided by the total amount appropriated for higher education—represented only 6.46 percent of the total appropriations for higher education. The per state average is just 4.80 percent, and the median is only 3.42 percent. In 33 states, total grant awards should represent under 5 percent of the total amount of tax funds appropriated for higher education, with 16 states' grant dollars representing under 2 percent of their total higher education appropriations. Only six states' total grant dollars are expected to represent at least 10 percent of higher education appropriations:

New York, 21.48 percent; Vermont, 20.54 percent; Illinois, 13.10 percent; Pennsylvania, 12.48 percent; New Jersey, 10.96 percent; and Iowa, 10.65 percent.

Generally, state rankings on total state grant dollars correspond to state rankings on higher education appropriations; that 's, the higher a state ranks in state grant dollars awarded, the higher it is likely to rank on total appropriations. Only three states that rank in the top half of the distribution for total grant dollars awarded also rank in the bottom half of the distribution

for total appropriations: Oklahoma ranks 16th for total grant amounts, versus 27th for total appropriations; Connecticut, 17th versus 29th; and Colorado, 21st versus 28th. Conversely, only four states that-rank in the bottom half of the distribution for total state grants also rank in the top half of the distribution for total appropriations: Arizona ranks 41st for total grants, versus 24th for total appropriations; Louisiana, 35th versus 23rd; Alabama, 29th versus 17th; and South Carolina, 26th versus 20th.

When compared to similar data from last year's report, 27 states' grant dollars represented slightly larger proportions of their appropriations to higher education this year than last year. The grant dollars for eight states represented slightly smaller proportions, and the grant dollars for the remaining 15 states represented about the same percentages of their appropriations for higher education.

Here is a comparison of expected changes in total grant dollars and appropriations for higher education in the 50 states:

Both Increased: (25 States)

Alabama, Arkansas, Colorado, Delaware, Georgia, Hawaii, Iowa, Kansas, Massachusetts, Mississippi, Missouri, Nebraska, Nevada, New Jersey, New Mexico, North Carolina, Oklahoma, Oregon, Rhode Island, South Dakota, Tennessee, Utah, Washington, West Virginia, Wisconsin

Both Decreased: (1 State)

Alaska

Appropriations Up,

Louisiana

But Grants Down: (1 State)

Grants Up, But

Appropriations Stayed the Same:

(1 State)

North Dakota

Grants Up, But Appropriations

Down:

(22 States)

Arizona, California, Connecticut, Florida, Idaho, Illinois, Indiana, Kentucky, Maine, Maryland, Michigan, Minnesota, Montana, New Hampshire, New York, Ohio, Pennsylvania, South Carolina,

Texas, Vermont, Wyoming, Virginia

Between 1991-92 and 1992-93, total state spending for grants increased in 25 of the 26 states (96 percent) where appropriations for higher education increased, but total grant amounts fell in only 1 of the 24 states (4 percent) where appropriations decreased or stayed the same. Therefore, grants and appropriations changed in the same direction in 26 of the 50 states (52 percent). Louisiana increased appropriations but decreased grant dollars, but there were 22 states that increased grants while decreasing appropriations. Recall that many states increased their grants this year to compensate for last year's cuts.



Overall, the combined appropriations for higher education for all 50 states fell by about 1 percent, from approximately \$39.7 billion in 1991-92 to \$39.4 billion in 1992-93, but the total amount provided for state grants increased by over 8 percent, from \$2.37 billion to \$2.57 billion. Therefore, while the data show that there is a fairly close relationship between the amounts states spend on grants and their appropriations for higher education, there does not appear to be a strong correlation between changes in states' annual expenditures on grants and higher education appropriations. In fact, the data suggest that a substantial number of states were willing to increase their spending on state grant awards despite decreasing their appropriations for higher education this year.

It is not very surprising that states with larger appropriations for higher education generally spend more on grant dollars, since both reflect a state's willingness and ability to support postsecondary education institutions and students. But neither is it surprising that the relationship between higher education appropriations and state grant expenditures is fairly weak, since the agencies that are responsible for administering grant programs are not the same as those responsible for administering higher education. As separate agencies, they frequently make separate appropriations requests to their state legislatures, and different factors affect the appropriation amounts each agency receives. It can be argued that state grant appropriations should be more closely related to funding for higher education, since the appropriated amounts have a direct effect on tuition charges which, in turn, affect the demand for grant aid. However, the data suggest that the choices states make about funding postsecondary institutions and students are generally unrelated. In the long run, this may benefit state grant recipients, since grants dollars do not appear to have been as adversely affected by the decreases in higher education appropriations.



SECTION

VI

TABLES

TABLE 1

ESTIMATED TOTAL GRANT AID AWARDED BY STATE PROGRAMS, 1992-93, BY TYPES OF PROGRAMS (amounts in millions)

| | Need-Based | Aid | Non-Need-Ba | sed Aid | Other | Total |
|----------------------------|---|----------|-------------------|----------|-----------|------------------|
| | Undergrads | Grads | Undergrads | Grads | Aid* | Grants |
| | _ 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 | \$ 0.042 | \$ 5.509 | \$ 0.072 | \$ 6.289 | s 14.183 |
| ALABAMA ALASKA | \$ 2.271 0.470 | \$ 0.042 | \$ 5.509 0.025 | 1.952 | ¥ 0.209 | 2.447 |
| ARIZONA | 2.437 | 0.005 | **** | | | 2.442 |
| ARKANSAS | 6.319 | | 0.814 | 0.001 | 0.170 | 7.304 |
| CALIFORNIA | 151.3 79 | 2.266 | | | 84.235 | 237.880 |
| COLORADO | 14.812 | 1.012 | 8.970 | 1.143 | 0.407 | 26.344 |
| CONNECTICUT | 20.805 | | | 0.200 | 15.100 | 36.105 |
| DELAWARE | 1.121 | 0.209 | 0.205 | | 0.015 | 1.550 |
| DISTRICT OF COLUMBIA | 1.015 | 0.053 | 46 401 | 0.300 | | 1.068 76.339 |
| FLORIDA | 29.628 | 0.010 | 46.401 | 0.300 | | |
| GEORGIA | 4.951 | | 19.426 | | 1.613 | 25.990 0.724 |
| HAWAII | 0.724 0.580 | 0.167 | 0.265 | | | 1.012 |
| IDAHO ILLI NO IS | 203.532 | 0.107 | 16.918 | 1.200 | 3.491 | 225.141 |
| INDIANA | 55.814 | | 0.377 | | | 56.191 |
| IOWA | 34.067 | | 0.427 | 0.365 | 29.250 | 64.109 |
| KANSAS | 6.894 | | 0.060 | 0.303 | 0.039 | 6.993 |
| KENTUCKY | 20.520 | | | | 7.263 | 27.783 |
| LOUISIANA | 5.125 | | 2.541 | | | 7.666 |
| MAINE | 5.200 | | | | | 5.200 |
| MARYLAND | 20.828 | 0.274 | 5.681 | 0.042 | 0.135 | 26.960 |
| MASSACHUSETTS | 45.989 | | 0.250 | | 12.876 | 59.115 |
| MICHIGAN | 75.469 | 3.220 | | | 4.860 | 83.549 |
| MINNESOTA | 83.170 | | 0.020 | 0.050 | | 83.190 1.351 |
| MISSISSIPPI | 1.244 | | 0.057 | 0.050 | | |
| MISSOURI | 11.097 | | 10.270 | | 0.249 | 21.616 |
| MONTANA | 0.418 | | | | | 0.418 2.613 |
| NEBRASKA NEVADA | 2.613 0.341 | 0.060 | | | | 0.401 |
| NEW HAMPSHIRE | 1.253 | | 0.010 | | 0.347 | 1.610 |
| | 118.868 | 1.454 | 8.427 | 0.225 | 0.099 | 129.073 |
| NEW JERSEY NEW MEXICO | 8.295 | 0.595 | 0.128 | 0.007 | 6.992 | 16.017 |
| NEW YORK | 554.803 | 9.966 | 8.185 | 4.156 | 0.385 | 577.495 |
| NORTH CAROLINA | 3.163 | 1.161 | 24.218 | | 41.864 | 70.406 |
| NORTH DAKOTA | 2.162 | | 0.297 | | | 2.459 |
| Онго | 66.000 | | 27.680 | 0.451 | | 94.131 |
| OKLAHOMA | 13.286 | 1.635 | 3.959 | 0.341 | 21.289 | 40.510 |
| OREGON | 12.606 | | | | | 12.606 |
| PENNSYLVANIA | 173.214 | | 0.162 | | 0.337 | 173.376 9.923 |
| RHODE ISLAND | 9.586 | | | | | |
| SOUTH CAROLINA | 17.105 | ** | 0.000 | | 1.210 | 18.315 0.677 |
| SOUTH DAKOTA | 0.587 13.723 | | 0.090 0.867 | | 9.881 | 24.471 |
| TENNESSEE TEXAS | 27.467 | 2.821 | 0.007 | | 100.932 | 131.220 |
| UTAH | 1.115 | | | 0.907 | 10.534 | 12.556 |
| VERMONT | 11.120 | 0.151 | | | 0.010 | 11.281 |
| VIRGINIA | 6.654 | 0.131 | 18.921 | 1.304 | 0.010 | 26.879 |
| WASHINGTON | 23.571 | | | | 0.999 | 24.570 |
| WEST VIRGINIA | 5.868 | | | | 9.026 | 14.894 |
| WISCONSIN | 44.216 | 0.008 | 1.712 | | 2.008 | 47.944 |
| WYOMING | 0.225 | | | | | 0.225 |
| PUERTO RICO | 20.117 | 2.316 | | | 3.000 | 25.433 |
| Totals | \$1,943.837 | \$27.425 | \$212.872 | \$12.716 | \$374.905 | \$2,571.755 |
| Percent | 75.6% | 1.0% | 8.3% | 0.5% | 14.6% | 100.0% |

^{*} Aid reported under this heading includes grant aid administered by other state agencies, tuition fee waiver programs administered by state and institutions, special programs for veterans, matching programs, etc.



^{**} Reported a grant program for graduate students but could not report dollars awarded. Amounts are included in undergraduate figures for these states.

TABLE 2

DOLLARS AND NUMBER OF AWARDS FOR COMPREHENSIVE UNDERGRADUATE COMPETITIVE AND NON-COMPETITIVE STATE SCHOLARSHIPS AND GRANT PROGRAMS BASED ON NEED, 1991-92 AND ESTIMATED FOR 1992-93: ACADEMIC YEARS COMPARATIVE DATA REPORT

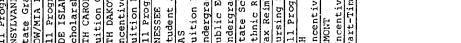
| | Number of Monetary Awards | r of Awards | Percentage | Payout (Mill | Payout Dollars (Millions) | Percentage | Average Award Amount | age Amount |
|------------------------------------|------------------------------|----------------|------------|-----------------|------------------------------|------------|-------------------------|---------------|
| State/Program | 1991-92 | 1992-93 | Change | 1991-92 | 1992-93 | Change | 1991-92 | 1992-93 |
| АІАВАМА | 0 0 0 | 0 | | | | | 1 | ı |
| Student Assistance Program | 855,9 | 6,580 | + 0.34 | \$ 2.183 | 1/7.7 \$ | + 4.0% | 4 333 | \$ 345 |
| ALASKA Student Incentive Grants | 355 | 330 | - 7.0 | 0.475 | 0.470 | - 1.1 | 1,338 | 1,424 |
| ARIZONA | | | | | | | | |
| Incentive Grant Program - | | | | | | | | |
| Undergraduates | 3,149 | 3,194 | + 1.4 | 2.278 | 2.437 | + 7.0 | 723 | 763 |
| ARKANSAS | | | | | | | | |
| Student Assistance Grant | 8,182 | 9,636 | | 3.879 | 3,984 | | | |
| Academic Challenge Scholarship | 1,013 | 2,410 | | 0.863 | 2,335 | | | |
| All Programs | 9,195 | 12,046 | +31.0 | 4.742 | 6.319 | +33,3 | 516 | 525 |
| CALIFORNIA | | | | | | | | |
| Cal Grant A | 38,769 | 39,200 | | 108.487 | 95.963 | | | |
| Cal Grant B | 31,799 | 31,950 | | 61,508 | 53,093 | | | |
| Cal Grant C | 2,651 | 2,534 | | 2.849 | 2.314 | | | |
| Law Enforcement Personnel | 7 | 8 | | 0.008 | 600.0 | | | |
| All Programs | 73,226 | 73,692 | 9.0+ | 172.852 | 151.379 | -12.4 | 2,361 | 2,054 |
| COLORADO | | | | | | | | |
| Student Incentive Grants | 2,524 | 3,205 | | 1.734 | 1.990 | | | |
| Student Grants | 13,674 | 16,350 | | 10.146 | 12.295 | | | |
| Part-Time Student Grant | N/A | N/A | | (0.500) | 0.500 | | | |
| Extended Studies Grant | N/A | N/A | | N/A | 0.027 | | | |
| All Programs | 16,198 | 19,555 | +20.7 | 12.380 | 14.812 | +19.6 | 733 | 731 |
| CONNECTICUT | | | | | | | | |
| Scholastic Achievement Grants | 3,900 | 4,200 | | 2.940 | 3.150 | | | |
| Independent College Student Grant | | | | | | | | |
| Program | 3,800 | 4,000 | | 12,055 | 12,055 | | | |
| Aid for Public College Students | | | | | | | | |
| Crant Program | 6,650 | 10,200 | | 2.600 | 2.600 | | | |
| All Programs | 17,350 | 18,400 | + 6.1 | 20.595 | 20,805 | + 1.0 | 1,187 | 1,131 |
| | | | | | | | | |

| | Number of Monetary Awards | . of Awards | Percentage | Payout Dollars (Millions) | ollars ons) | Percentage | Average Award Amount | age Amount |
|---|------------------------------|----------------|------------|---------------------------|----------------|-------------|-------------------------|---------------|
| State/Program | 1991-92 | 1992-93 | Change | 1991-92 | 1992-93 | Change | 1991-92 | 1992-93 |
| DELAWARE Postsecondary Scholarships - | | , . | | Š | | | | |
| Undergraduates | 1,100 | 1,352 | | 0.896 | 1.100 | | | |
| covernor's workroice Development Grant | | 80 | | 0.010 | 0.021 | | | |
| All Programs | 1,199 | 1,450 | +20.9 | 0.306 | 1:121 | +23./ | /56 | 773 |
| DISTRICT OF COLUMBIA | 1 053 | 1,093 | α * | 0 978 | ן קיני | α ~ + | 929 | 979 |
| FLORIDA | 2021 | | | | 575.1 | | 737 | 737 |
| Student Assistance Grants | 29,369 | 33,274 | | 28.828 | 29.071 | | | |
| Seminole/Miccosukee Indian | | | | | | | | |
| Scholarships - Undergraduates | 18 | 11 | | 0.072 | 0.051 | | | |
| Jose Marti Scholarship Challenge Grant | 99 | 73 | | 0.110 | 0.146 | | | |
| M. M. Bethune Scholarship Challenge Grant | 93 | 120 | | 0.269 | 0.360 | | | |
| All Programs | 29,536 | 33,478 | +13.3 | 29.279 | 29.628 | + 1.2 | 166 | 885 |
| GEORGIA | | | | | | | | |
| Student Incentive Grant Program | 10,787 | 9,902 | - 8.2 | 5,084 | 4.951 | - 2.6 | 471 | 500 |
| HAWAII | u G | 6 | | 0 | 6 | : | 1. | |
| Student Incentive Grants | 608 | 00/ | -13.0 | 0.632 | 0.724 | +14.6 | 785 | 1,034 |
| Student Incentive Grants - | | | | | | | | |
| Undergraduates | 1,292 | 1,596 | | 0.383 | 0.474 | | | |
| Minority/At Risk Program | 40 | 40 | | 0.100 | 0.106 | | | |
| All Programs | 1,332 | 1,636 | +22.8 | 0.483 | 0.580 | +20.1 | 363 | 355 |
| ILLINOIS | | | | | | | | |
| Monetary Award Program | 114,600 | 115,000 | | 183.307 | 201.932 | | | |
| Student-to-Student Matching Grants | 1,911 | 2,100 | | 1.446 | 1.600 | | | |
| All Programs | 116,511 | 117,100 | + 0.5 | 184.753 | 203.532 | +10.2 | 1,586 | 1,738 |
| INDIANA | | | | | | | | |
| Higher Education/Freedom of Choice Grants | (34,500) | 55,846 | | (50.054) | 55,414 | | | |
| Nursing Scholarship | (400) | (400) | | (0.387) | 0.400 | | | |
| All Programs | (34,900) | 56,246 | +61.2 | (50.441) | 55.814 | +10.7 | (1,445) | 992 |
| Tuition Grant Program | 13,870 | 14.000 | | 31.120 | 30.524 | | | |
| Wo-merb Thition Creates | 3 850 | 3 900 | | 1 656 | 1 647 | | | |
| יס-ובכון זמורזטון פרשוורצ | 2,000 | 2,200 | | 1.000 | 1.04/ | | | |
| Iowa Grant | 1,040 | 1,600 | | 1.575 | 1.547 | | | |
| Scholarship Program** | 1,487 | 1,485 | | 0.303 | 0.349 | | | |
| All Programs | 20,847 | 20,985 | + 0.7 | 34.654 | 34.067 | - 1.7 | 1,662 | 1,623 |
| | | | | | | | | |

| ge mount <u>1992–93</u> | | | | 1,475 | | | | 698 | | | | 1,025 | į | 612 | | | | | | | 996 | | } | | | 1,065 | | | | | | 1,238 | | | | | | | 1,210 |
|---|--------|----------------|-----------------------|--------------|----------|------------------------------|-----------------------|--------------|-----------|------------------|-------------------------|--------------|-------|------------------|----------|--------|-------|--------------------------|---|----------------|--------------|---------------|---------------------|------------------------------|-------------|--------------|----------|--------------------------|---------------------------------|--------------------------------|------------------------|--------------|-----------|---------------------|-----------------|---------------------|----------------------------------|---------------------------|--------------|
| Average Award Amount 1991-92 1992 | | | | 1,419 | | | | 671 | | | | 952 | ; | 609 | | | | | | | 849 | | | | | 874 | | | | | | 1,291 | | | | | | | 1,183 |
| Percentage Change | | | | + 4.7 | | | | +20.7 | | | | +15.3 | , | 4.0 | | | | : | | | +28.1 | | | | | +94.1 | | | | | | - 3.4 | | | | | | | + 2.3 |
| ollars ons) 1992-93 | 1 235 | 5,361 | 0.298 | 6.894 | | 12.500 | 8.020 | 20.520 | | 2.049 | 3.076 | 5.125 | , | 5.200 | | 14.714 | 5.912 | 0.200 | • | 0.002 | 20.828 | | 35.239 | 0.750 | 10.000 | 45.989 | 6 | 669.87 | 42.780 | 1.773 | 2.257 | 75.469 | | 79,000 | 1.300 | 0.120 | 0.250 | 2.500 | 83,170 |
| Payout Dollars (Millions) | 0 048 | 5.442 | 0.197 | 6.587 | • • • | 9.480 | 7.516 | 16.996 | | 1.960 | 2,486 | 4.446 | ; | 5.002 | | 11.490 | 4.561 | 0.200 | | 0.002 | 16,253 | | 23.040 | 0.650 | 000.0 | 23,690 | 0 | 32.822 | 42.094 | (1.100) | (2.100) | 78.116 | | 77.412 | 1.300 | 660.0 | 0.210 | 2,301 | 81.322 |
| Percentage Change | | | | + 0.7 | | | | +16.1 | | | | + 7.0 | | + 3.4 | | | | | | | +12.6 | | | | | +59.4 | | | | | | + 0.7 | | | | | | | N.C. |
| of Awards 1992-93 | 1 201 | 3,189 | 205 | 4,675 | | 22,000 | 7,400 | 29,400 | | 3,200 | 1,800 | 5,000 | 1 | 8,500 | | 12,008 | 9,036 | 200 | | 9 | 21,550 | | 32,000 | 100 | 11,100 | 43,200 | | 25,900 | 26,040 | (3,000) | (000'9) | 60,940 | | (63,267) | 3,500 | 255 | 437 | 1,260 | 68,719 |
| Number of Monetary Awards 1991-92 | 1 037 | 3.478 | | 4,642 | | 18,388 | 6,929 | 25,317 | | 3,212 | 1,459 | 4,671 | | 8,218 | 1 | 10,785 | 7,778 | 571 | • | | 19,140 | | 27,000 | 100 | | 27,100 | | 787, 487 | 26,007 | (3,000) | | 60,494 | | 63,267 | 3,500 | 255 | 437 | 1,260 | 68,719 |
| State/Program | KANSAS | Thition Grants | Minority Scholarships | All Programs | KENTUCKY | College Access Grant Program | Tuition Grant Program | All Programs | LOUISIANA | Incentive Grants | Tuition Assistance Plan | All Programs | MAINE | Incentive Grants | MARYLAND | | | w Jack T. Tolbert Grants | | Undergraduates | All Programs | MASSACHUSETTS | General Scholarship | Christian Herter Scholarship | Cash Grants | All Programs | MICHIGAN | Competitive Scholarships | Tuition Grants - Undergraduates | Educational Opportunity Grants | Adult Part-Time Grants | All Programs | MINNESOTA | State Grant Program | Part-Time Grant | Rural Nursing Grant | Dislocated Rural Workers Program | Non-AFDC Child Care Grant | All Programs |

| State/Program | Number of Monetary Awards 1991-92 | r of Awards 1992-93 | Percentage <u>Change</u> | Payout Dollars (Millions) 1991-92 | ollars ons) 1992-93 | Percentage <u>Change</u> | Average Award Amount 1991-92 1992 | age Amount 1992-93 |
|--|-----------------------------------|---------------------------|-----------------------------|---|---------------------------|-----------------------------|-----------------------------------|--------------------------|
| MISSISSIPPI Student Incentive Grants | 1,863 | 2,051 | +10.1 | 1:131 | 1.244 | +10.0 | 607 | 607 |
| MISSOURI Student Grants | 8,277 | 8,500 | + 2.7 | 10.142 | 11.097 | + 9.4 | 1,225 | 1,306 |
| MONTANA Incentive Grants | 1,102 | 009 | -45.6 | 0.414 | 0.418 | + 1.0 | 376 | 697 |
| NEBRASKA State Scholarship Award Program | 3,631 | 3,600 | | 1.359 | 1.402 | | | |
| Scholarship Assistance Program Postsecondary Education Award Program | 2,522 | 2,500 | | 0.886 | 0.886 | | | |
| All Programs | 6,404 | 6,350 | - 0.8 | 2.370 | 2.613 | +10.3 | 370 | 411 |
| NEVADA Student Incentive Grants - Undergraduates | 584 | 581 | 5.0 - | 0.326 | 0.341 | + 4.0 | 558 | 587 |
| NEW HAMPSHIRE Incentive Grants | 1.495 | 1.500 | | 0.785 | 1.213 | | | |
| I Nursing Education Grants | 105 | 105 | | 0.040 | 0.040 | | | |
| A All Programs | 1,600 | 1,605 | + 0.3 | 0.825 | 1.253 | +51.9 | 516 | 781 |
| 贸 | 49 118 | 55,000 | | 89 323 | 106 687 | | | |
| Educational Opportunity Fund - | | | | | | | | |
| Undergraduates | 12,923 | 12,179 | | 10.595 | 11,781 | | | |
| Part-Time Tuition Aid Grants | 435 | 400 | | 0.302 | 0.400 | | | |
| All Programs | 62,476 | 67,579 | + 8.2 | 100.220 | 118,868 | +18.6 | 1,604 | 1,759 |
| NEW LLAICO Incentive Grants | (8,000) | (8,000) | | (5.647) | 5,983 | | | |
| Student Choice | (360) | (360) | | (0.545) | 0.545 | | | |
| Scholars Program | (445) | (445) | | (1.101) | 1.267 | | | |
| Child Care Grant | | A/N | | 000.0 | 0.500 | | | |
| All Programs | (8,805) | (8,805) | N.C. | (7.293) | 8.295 | +13.7 | 828 | 942 |
| NEW YORK Tuition Assistance Program - | | | | | | | | |
| Undergraduates | 274,701 | 275,887 | | 493.207 | 543,673 | | | |
| Aid for Part-Time Study | 21,499 | (21,499) | | 10.988 | 11.130 | | | |
| All Programs | 296,200 | 297,386 | + 0.4 | 504.195 | 554.803 | +10.0 | 1,702 | 1,866 |
| NORTH CAROLINA Student Incentive Grants | 3.038 | 3.100 | + 2.0 | 2.908 | 3,163 | 8.8 | 957 | 1.020 |
| NORTH DAKOTA | ٠ı | | | | | | | 2227 |
| Student Financial Assistance Program | 2,631 | 3,602 | +36.9 | 1.475 | 2.162 | +46.6 | 561 | 009 |
| | | | | | | | | Æ) |

| | Number of Monetary Awards | r of Awards | Percentage | Payout Dollars (Millions) | ollars ons) | Percentage | Average Award Amount | age Amount |
|--|------------------------------|----------------|-------------|---------------------------|----------------|------------|-------------------------|---------------|
| State/Program | 1991-92 | 1992-93 | Change | 1991-92 | 1992-93 | Change | 1991-92 | 1992-93 |
| OHIO | 095 86 | 007 | +23 4 | 57 275 | 96 000 | +15 2 | 720 | 693 |
| OKLAHOMA | 000'01 | 004,00 | 4.12 | 6/70/6 | 000 | 7.01. | 671 | 760 |
| Tuition Aid Grants - Undergraduates | 16,791 | 16,595 | | 12.561 | 13.231 | | | |
| William P. Willis Scholarship Program | 26 | 56 | | 0.051 | 0.055 | | | |
| All Programs | 16,817 | 16,621 | - 1.2 | 12.612 | 13.286 | + 5.3 | 750 | 799 |
| OREGON | | | | | | | | |
| Need Grants | 15,173 | 15,450 | | 11.356 | 12.048 | | | |
| Cash Awards | | 675 | | 0.667 | 0.558 | | | |
| All Programs | 15,977 | 16,125 | 6.0 + | 12.023 | 12,606 | + 4.8 | 753 | 782 |
| PENNSYLVANIA | | | | 1 | | | | ! |
| State Grants | 126,113 | 126,750 | | 158.090 | 173.213 | | | |
| POW/MIA Program | 3 | 1 | | 0.002 | 0.001 | | | |
| All Programs | 126,116 | 126,751 | + 0.5 | 158.092 | 173.214 | 9.6 + | 1,254 | 1,367 |
| RHODE ISLAND | | • | | • | | | | |
| Scholarship and Grant Program | 10,786 | 13,500 | +25.2 | 9.141 | 9.586 | + 4.9 | 847 | 710 |
| SOUTH CAROLINA | | | | | , | • | | |
| Un Tuition Grants | 6,694 | 6,312 | - 5./ | 16.800 | 17.105 | 4 1.8 | 2,510 | 2,710 |
| SOUTH DAKOTA | | | | | , | | | |
| Incentive Grants - Undergraduates* | 910 | 900 | | 0.330 | 0.396 | | | |
| Tuition Equalization Grants | 674 | 700 | | 0.150 | 0.191 | | | |
| All Programs | 1,584 | 1,600 | + 1.0 | 0.480 | 0.587 | +22.3 | 303 | 367 |
| TENNESSEE | | | | | | | | |
| Student Assistance Awards | 18,228 | 19,500 | + 7.0 | 12.793 | 13.723 | + 7.3 | 702 | 704 |
| TEXAS | | | | | | | | |
| Tuition Equalization Grants - | | | | | | | • | |
| Undergraduates | 15,964 | 15,840 | | 23.723 | 23.760 | | | |
| Public Educational SSTG Grants - | | | | | | | | |
| Undergraduates | 4,703 | 4,704 | | 2.787 | 2.880 | | | |
| State Scholarship Program for | | | | | | | | |
| Ethnic Recruitment - Undergraduates | 455 | 455 | | 0.361 | 0.360 | | | |
| Tax Reimbursement Grants | 65 | 65 | | 050.0 | 0.050 | | | |
| Nursing Scholarships - Undergraduates | 258 | 225 | | 0.464 | 0.417 | | | |
| All Programs | 21,445 | 21,289 | - 0.7 | 27,385 | 27.467 | + 0.3 | 1,277 | 1,290 |
| ОТАН | | | - | | | | | |
| Incentive Grants | 2,276 | 2,200 | - 3.3 | 1.034 | 1.115 | + 7.8 | 454 | 507 |
| VERMONT Incentive Grants - Undergraduates | 8 293 | 9 0 86 | | 896 6 | 786 6 | | | |
| Dart-Time Student Grants | | 2 512 | | 989 0 | 0 802 | | | |
| למור דווים כרמיניור כדמוורט | 124 | 21012 | | >>> | 2000 | | | |



| | Number of | C Of | Dovocatage | Payout | Payout Dollars | Dorotage | Average Award Amount | age Amoint |
|--|-----------|-----------|------------|-------------|----------------|----------|-------------------------|---------------|
| State/Program | 1991-92 | 1992-93 | Change | 1991-92 | 1992-93 | Change | 1991-92 | 1992-93 |
| VERMONT (cont.) Non-Degree Student Grant Program | 1,251 | 1,231 | | 0.365 | 0.384 | | | |
| All Programs | 11,358 | 12,829 | +13.0 | 11.019 | 11.120 | 6.0 + | 970 | 867 |
| VIRGINIA | | | | | | | | |
| College Scholarship Assistance Program | 7,660 | 8,100 | | 4.298 | 5.654 | | | |
| Undergraduate Student Financial | , | , | | | , | | | |
| Assistance Program | 625 | 800 | | 0.594 | 1.000 | | | |
| All Programs | 8,285 | 8,900 | + 7.4 | 4.892 | 6.654 | +36.0 | 290 | 748 |
| WASHINGTON | | | | | : | | | : |
| State Need Grants | 22,929 | 19,860 | | 22,603 | 22.516 | | | |
| Assistance to Blind Students | 2 | 3 | | 0.001 | 0.002 | | | |
| Educational Opportunity Grant | 416 | 448 | | 0.923 | 1.053 | | | |
| All Programs | 23,347 | 20,311 | -13.0 | 23.527 | 23.571 | + 0.2 | 1,008 | 1,161 |
| WEST VIRGINIA | | | | | | | | |
| Higher Education Grant Program | 5,450 | 5,032 | - 7.7 | 5.781 | 5.868 | + 1.5 | 1,061 | 1,166 |
| WISCONSIN | | | | | | | | |
| Tuition Grants | 8,683 | 8,700 | | 14.176 | 14,839 | | | |
| Higher Education Grants | 36,687 | 37,000 | | 20,888 | 21.840 | | | |
| I Indian Student Grants - Undergraduates | 285 | 995 | | 1.499 | 1.552 | | | |
| ക് Handicapped Student Grants | 80 | 85 | | 0.113 | 0.124 | | | |
| - | 4,919 | 2,000 | | 4.815 | 4.969 | | | |
| Private School Student Minority Grants | 337 | 350 | | 0.430 | 0.460 | | | |
| Vo-Tech Student Minority Grants | 232 | 250 | | 0.211 | 0.232 | | | |
| Independent Student Grants | 149 | 150 | | 0.192 | 0.200 | | | |
| All Programs | 52,074 | 52,530 | + 0.9 | 42.324 | 44.216 | + 4.5 | 813 | 842 |
| WYOMING | | | | | | | | |
| Incentive Grants | 59.2 | (592) | N.C. | 0.216 | 0.225 | + 4.2 | 365 | 380 |
| PUERTO RICO | | | | | | | | |
| Supplementary Assistance Pgm - Undergrads | 26,644 | (26,644) | | 1.463 | 3.944 | | | |
| Educational Fund - Undergraduates | 23,555 | (23,555) | | 6.664 | 7.546 | | | |
| Legislative Awards - Undergraduates | 14,864 | (14,864) | | 7.180 | 7.340 | | | |
| Student Incentive Grants | 3,421 | (3,421) | | 1.181 | 1.287 | | | |
| All Programs | 68,484 | (68,484) | N.C. | 16.488 | 20.117 | +22.0 | 241 | 294 |
| Grand Totals: | | | | | | | | |
| Meed-Based Undergraduate Aid | 1,422,355 | 1,506,506 | + 5.9% | \$1,798.308 | \$1,943.837 | + 8.1% | \$1,264 | \$1,290 |
| | | | | | | | | |

^{*} Data could not be broken down into graduate versus undergraduate categories. Therefore, all data is listed under undergraduate category.

^{**} Portion of these awards can be made without regard to need.

rigures in () are 1991-92 data from last year's report or 1992-93 data not available.

TABLE 3

DOLLARS AND NUMBER OF AWARDS FOR COMPREHENSIVE NEED-BASED AID PROCRAMS FOR GRADUATE/PROFESSIONAL SCHOOL STUDENTS, ACTUAL 1991-92 AND ESTIMATED FOR 1992-93

| | Number of | r of | 4 | Payout | Payout Dollars | 1 | Average | age |
|---|--------------|---------|--------|----------|----------------|---------------|---------|-------------|
| State/Program | 1991-92 1992 | 1992-93 | Change | 1991-92 | 1992-93 | <u>Change</u> | 1991-92 | -92 1992-93 |
| ALABAMA Chiropractic Scholarships | 17 | 18 | + 5.9% | \$ 0.038 | \$ 0.042 | + 10.5% | \$2,235 | \$ 2,333 |
| ARIZONA | | | ; | 0000 | | ; | d | |
| Incentive Grant Program - Graduates CALIFORNIA | ٥ | ٥ | z. | 0.00 | 0.003 | z. | 853 | 833 |
| Graduate Fellowships | 710 | 710 | N.C. | 2.673 | 2.266 | - 15.2 | 3,765 | 3,192 |
| COLORADO | | | | | | | | |
| Graduate Grants | 874 | 901 | + 3.1 | 1.012 | 1.012 | N.C. | 1,158 | 1,123 |
| DELAWARE | ï | 0 | • | ; | | | 6 | |
| Postsecondary Scholarships - Graduates | 174 | 206 | +18.4 | 0.1/1 | 0.209 | + 77.7 | 983 | 1,015 |
| Table Of Colombia | u | 7 | 4 | 0 051 | 0 053 | o ~ | 700 | 020 |
| FIGERTIVE Grants - Graduates | CC | /6 | | TCO-0 | 0.000 | 1 | 351 | 026 |
| Seminole/Miccosukee Indian | | | | | | | | |
| Scholarships - Graduates | 2 | н | -50.0 | 0.014 | 0.010 | - 28.6 | 7,000 | 10,000 |
| IDAHO | | | | | | | | |
| Student Incentive Grants - Graduates | 246 | 304 | +23.6 | 0.134 | 0.167 | + 24.6 | 545 | 549 |
| MARYLAND | | | | | | | | |
| Senatorial Scholarships - Graduates | 208 | 241 | | 0.103 | 0.133 | | | |
| Professional Scholarships - Graduates | 351 | 350 | | 0.146 | 0.141 | | | |
| All Programs | 559 | 591 | + 5.7 | 0.249 | 0.274 | + 10.0 | 445 | 464 |
| MICHIGAN | | | | | | | | |
| Tuition Grants - Graduates | 1,958 | 1,960 | + 0.1 | 3,168 | 3.220 | + 1.6 | 1,618 | 1,643 |
| NEVADA | | | | | | | | |
| Student Incentive Grants - Graduates | 119 | 119 | N.C. | 0.058 | 090.0 | + 3.4 | 487 | 504 |
| NEW JERSEY | | | | | | | | |
| Educational Opportunity Fund - Graduates | 194 | 214 | | 0.670 | 0.652 | | : | |
| Martin L. King Physician-Dentist Schlshp | 09 | 09 | | 0.602 | 0.602 | | | |
| C. Clyde Ferguson Law Scholarship | 30 | 30 | | 0.200 | 0.200 | | | |
| All Programs | 284 | 304 | + 7.0 | 1.472 | 1.454 | - 1.2 | 5,183 | 4,783 |
| NEW MEXICO | | | | | | | | |
| Graduate Fellowships | (100) | (100) | N.C. | (0.595) | 0.595 | N.C. | (5,950) | 5,950 |

| | Numb Monetary | Number of etary Awards | Percentage | Payout Dollars (Millions) | Oollars ions) | Percentage | Average Award Amo | Average Award Amount |
|--|------------------|---------------------------|------------|---------------------------|------------------|------------|----------------------|-------------------------|
| State/Program | 1991-92 1992 | 1992-93 | Change | 1991-92 | 1992-93 | Change | 1991-92 | 1992-93 |
| NEW YORK Tuition Assistance Program - Graduates | 11,744 | 11,795 | + 0.4 | 9.040 | 996.6 | + 10.2 | 077 | 845 |
| NORTH CAROLINA | | | | | | | | |
| Board of Governors Medical Scholarships | 82 | 885 | | 0.805 | 0.876 | | | |
| 111 Personal Delicar Scholarships | 27. | 2 | | 107.0 | | ı | | 300 |
| OKLAHOMA | 777 | 413 | 4 3.0 | 1.086 | 19101 | 6.0 + | 9, 784 | 10,096 |
| Tuition Aid Grants - Graduates | 1,928 | 1,905 | - 1.2 | 1.552 | 1,635 | + 5.3 | 805 | 828 |
| SOUTH DAKOTA | | | | | | | | |
| Incentive Grants - Graduates* | N/A | N/A | | N/A | N/A | | N/A | N/A |
| TEXAS | | | | | | | | ! |
| Tuition Equalization Grants - Graduates | 2,177 | 2,160 | | 2.636 | 2.640 | | | |
| Public Educational SSIG Grants - | | | | | | | | |
| Graduates | 96 | 96 | | 0.116 | 0.120 | | | |
| Nursing Scholarships - Graduates | 29 | 25 | | 0.052 | 0.046 | | | |
| & State Scholarship Program for | | | | | | | | |
| Ethnic Recruitment - Graduates | 6 | 6 | | 0.015 | 0.015 | | | |
| All Programs | 2,311 | 2,290 | 6.0 - | 2.819 | 2.821 | + 0.1 | 1,220 | 1,232 |
| VERMONT | | | | | | | | |
| Incentive Grants - Graduates | 67 | 73 | 0.6 + | 0.152 | 0.151 | - 0.7 | 2,269 | 2,068 |
| Indian Student Grants - Graduates | 'n | 'n | Z | 0.008 | 0.008 | 2 | 1,600 | 1 600 |
| PUERTO RICO | | | | | | | 200/- | 226 |
| Supplementary Assistance Pgm - Graduates | 544 | (544) | | 0.688 | 1.856 | | | |
| Educational Fund - Graduates | 238 | (238) | | 0.136 | 0.154 | | | |
| Legislative Awards - Graduates | 619 | (619) | | 0.299 | 0.306 | | | |
| All Programs | 1,401 | (1,401) | N.C. | 1.123 | 2.316 | +106.2 | 802 | 1,653 |
| Grand Totals: | | | | | | | | |
| Need-Based Graduate Aid | 22,671 | 22,861 | + 0.8% | \$25.420 | \$27.425 | + 7.9% | \$1,121 | \$ 1,200 |
| | | | | | | | | |

* Data could not be broken down into graduate versus undergraduate categories. Therefore, all data is listed under undergraduate category.

Figures in () are 1991-92 data from last year's survey or 1992-93 data not available.

TABLE 4

DOLLARS AND NUMBER OF AWARDS FOR NON-NEED-BASED STATE PROGRAMS
FOR UNDERGRADUATE STUDENTS,
ACTUAL 1991-92 AND ESTIMATED FOR 1992-93

| State/Program | Number of Monetary Awards 1991-92 1992 | r of Awards 1992-93 | Percentage Change | Payout (Mill 1991-92 | Payout Dollars (Millions) 11-92 1992-93 | Percentage <u>Change</u> | Average Award Amoi 1991-92 | Average Award Amount -92 1992-93 |
|---|--|---------------------------|----------------------|----------------------------|---|-----------------------------|----------------------------------|----------------------------------|
| מאמעור | | | | | | | | |
| ALAbah Student Grants Program | 6.276 | 6,200 | | \$ 3.981 | \$ 4.517 | | | |
| National Guard Education Assistance | | | | ı | | | | |
| Program - Undergraduates | 290 | 578 | | 0.160 | 0.156 | | | |
| Emergency Secondary Education | u v | 000 | | 0 | 0 | | | |
| Scholarship Program - Undergraduates Police Officer's and Firefighter's | C #7 | 733 | | 0.029 | 161.0 | | | |
| Survivor's Education Assistance Program | 19 | 20 | | 0.045 | 0.039 | | | |
| All Programs | 7,130 | 7,033 | - 1.48 | 5.015 | 5,509 | \$6°6 + | \$ 703 | \$ 783 |
| A ALASKA | | | | | | | | |
| Western Interstate Commission for Higher | | | | | | | | |
| Education (WICHE) - Undergraduates | (4) | 4 | N.C. | 0.029 | 0.025 | - 13.8 | 7,250 | 6,250 |
| ARKANSAS | | | | | | | | |
| Governor's Scholars Program | 353 | 375 | | 0.674 | 0.750 | | | |
| MIA/KIA Dependents Scholarship - | | | | | | | | |
| Undergraduates | 13 | 14 | | 0.033 | 0.034 | | | |
| Law Enforcement Officers' Dependents | | | | | | | | |
| Scholarship | 6 | 10 | | 0.015 | 0.020 | | | |
| Second Effort Scholarship | 0 | 10 | | 000.0 | 0.010 | | | |
| All Programs | 375 | 409 | + 9.1 | 0.722 | 0.814 | + 12.7 | 1,925 | 1,990 |
| COLORADO | | | | | | | | |
| Undergraduate Merit Awards | 11,229 | 11,896 | + 5.9 | 8.197 | 8.970 | + 9.4 | 730 | 754 |
| DELAWARE | | | | | | | | |
| Educational Benefits for Children | | | | | | | | |
| of Deceased Military and Police | 2 | 2 | | 0.025 | 0.004 | | | : |
| Diamond State Scholarships | 166 | 171 | | 0.164 | 0.171 | | | |
| Bradford Barnes Scholarship | 3 | 4 | | 0.021 | 0.030 | | | |
| All Programs | 174 | 177 | + 1.7 | 0.210 | 0.205 | - 2.4 | 1,207 | 1,158 |
| FLORIDA | | | | | | | | |
| Tuition Voucher Fund | 16,987 | 17,946 | | 16.589 | 16,574 | | | |
| Undergraduate Scholars' Fund | 9,778 | 11,824 | | 23.012 | 25.017 | | | |
| | | | | | | | | |

| (| - | |
|---|---|--|
| Ç | ٤ | |

| | Number of Monetary Awards | er of Ø Awards | Percentage | Payout (Mill | Payout Dollars (Millions) | Dercentage | Average | ige |
|-------------------------------------|------------------------------|-------------------|------------|-----------------|---------------------------|---------------|---------|---------|
| State/Program | 1991-92 | 1992-93 | Change | 1991-92 | 1992-93 | Change | 1991-92 | 1992-93 |
| FLORIDA (cont.) | | | | | | | | |
| Scholarships for Children of | | | | | | | | |
| Deceased/Disabled Veteran/POW/MIA | 59 | 85 | | 0.062 | 0.102 | | | |
| Confederate Memorial Scholarships | 18 | 22 | | 0.003 | 0.003 | | | |
| Exceptional Student Education State | | | | | | | | |
| Training Grant | 398 | 400 | | 0.119 | 0.100 | | | |
| Critical Teachers Shortage Tuition | | | | | | | | |
| Reimbursement Program | 1,826 | 712 | | 0.692 | 0.348 | | | |
| Challenger Astronauts Memorial | | | | | | | | |
| Scholarships | 54 | 65 | | 0.170 | 0.253 | | | |
| Vocational Gold Seal | | | | | | | | |
| Endorsement Scholarships | 934 | 2,241 | | 1.757 | 4.004 | | | |
| All Programs | 30,054 | 33,295 | +10.8 | 42,404 | 46.401 | ** 6 + | 1,411 | 1,394 |
| GEORGIA | | | | | | | | |
| Tuition Equalization Grants | 16,548 | 16,924 | | 13,140 | 16.924 | | | , |
| Law Enforcement Personnel | | | | | | | | |
| | 19 | 19 | | 0.033 | 0.038 | ļ | | |
| Governor's Scholarship Program | 944 | 1,544 | | 1.290 | 2.379 | | | |
| | 244 | 283 | | 0.073 | 0.085 | | | |
| All Programs | 17,755 | 18,770 | + 5.7 | 14.536 | 19.426 | + 33.6 | 819 | 1,035 |
| IDAHO | | | | | | | | |
| State of Idaho Scholarships | 100 | 100 | N.C. | 0.252 | 0.265 | + 5.2 | 2,520 | 2,650 |
| ILLINOIS | | | | | | | | |
| National Guard Scholarships | 2,000 | 5,000 | | 3.536 | 3.800 | | | |
| Descendants Grants | 42 | 42 | | 0.076 | 0.092 | | | |
| Merit Recognition Scholarships | 4,000 | 2,300 | | 3.939 | 2.200 | | | |
| Veteran Grants - Undergraduates | 13,500 | 14,040 | | 10.260 | 10.800 | | | |
| College Bond Incentive Grant | 41 | 400 | | 0,003 | 0.026 | | | |
| All Programs | 22,583 | 21,782 | - 3.5 | 17.814 | 16.918 | - 5.0 | 789 | 777 |
| Indiana | | | | | | | | |
| Hoosier Scholarships | (794) | (194) | N.C. | (0.397) | 0.377 | - 5.0 | (200) | 475 |
| IOWA | | | | | | | | |
| Scholarship Program* | 1,815 | 1,815 | N.C. | 0.370 | 0.427 | + 15.4 | 204 | 235 |
| KANSAS | ; | ; | | | | | | |
| Vocational Scholarship Program | 95 | 120 | +26.3 | 0.033 | 0.060 | + 81.8 | 347 | 500 |
| T. H. Harris Scholarshins | 1 782 | 1 754 | | 0 692 | 202 | | | |
| Honore Cabolarabio | 2017 | 1,00 | | 760.0 | 70,00 | | | |
| A11 Description | 200 | 1,021 | | 0,000 | 1.839 | | | |
| orr Floyrams | 10/07 | 61113 | 125./ | 0.692 | 2.541 | +267.2 | 388 | 916 |
| | | | | | | | | |

| | Number of Monetar Awa | r of Awards | Percentage | Payout Dollars (Millions) | ollars ions) | Percentage | Average Award Amou | Average Award Amount |
|--|--------------------------|----------------|------------|---------------------------|-----------------|------------|-----------------------|-------------------------|
| State/Program | 1991-92 | 1992-93 | Change | 1991–92 | 1992-93 | Change | 1991-92 | 1992- |
| MARYLAND Edward T. Conrov Memorial Program | 09 | 74 | | 0,111 | 0,108 | | | |
| Delegate Scholarships - Undergraduates | 1,894 | 1,950 | | 1.263 | 1.478 | | | |
| Distinguished Scholar Program | 1,380 | 1,378 | | 4.046 | 4,095 | | | |
| All Programs | 3,334 | 3,402 | + 2.0 | 5.420 | 5.681 | + 4.8 | 1,626 | 1,6 |
| MASSACHUSETTS | | | | | | | | |
| Public Service Grant | 150 | 150 | N.C. | 0.250 | 0.250 | N.C. | 1,667 | 1,6 |
| MINNESOTA | | | | | | | | |
| Safety Officers Survivor Grant | 10 | 10 | N.C. | 0.019 | 0.020 | + 5.3 | 1,900 | 2,5 |
| MISSISSIPPI | • | ; | • | • | | | | |
| POW/MIA/Law/Fireman Scholarship | 14 | 23 | +64.3 | 0.040 | 0.057 | + 42.5 | 2,857 | 2,4 |
| missooki Higher Education Academic Scholarshins | 5,145 | 7 1 ን | | 9 897 | 10.250 | | | |
| Public Service Officer or Employee's | | | | | | | | |
| Child Survivor Grant Program | 12 | 12 | | 0.018 | 0.020 | | | |
| All Programs | 5,157 | 5,137 | - 0.4 | 9.915 | 10.270 | + 3.6 | 1,923 | 1.5 |
| C NEW HAMPSHIRE | | | | | | | | |
| War Orphans Scholarships | 7 | 10 | +42.9 | 0.007 | 0.010 | + 42.9 | 1,000 | 1,(|
| NEW JERSEY | | | | | | | | |
| Public Tuition Benefits | 24 | 38 | | 0.036 | 0.065 | | | |
| Edward J. Bloustein Distinguished | | | | | | | | |
| Scholars Program | 3,773 | 4,000 | | 3.693 | 4.000 | | | |
| Garden State Scholarships | 5,216 | 5,124 | | 2.735 | 2.562 | | | |
| Garder State Urban Scholars Program | 1,717 | 1,800 | | 1.644 | 1.800 | | | |
| All Programs | 10,730 | 10,962 | + 2.2 | 8.108 | 8.427 | + 3.9 | 756 | |
| NEW MEXICO | | | | i | | | | |
| Vietnam Veterans Scholarships - Undergrads | (58) | N/A | N/A | (0.038) | 0.128 | +236.8 | (655) | 1 |
| NEW YORK | | | | | | | | |
| Children of Veterans Awards | 618 | 750 | | 0.246 | 0.338 | | | |
| Memorial Scholarships for Children of | | | | | | | | |
| Deceased Police Officers & Firefighters | 7.1 | 80 | | 0.393 | 0.525 | | | |
| Regents Professional Opportunity | | | | | | | | |
| Scholarships - Undergraduates | 317 | 360 | | 1.262 | 1.691 | | | |
| Vietnam Veterans Tuition Awards | 599 | 700 | | 0.668 | 3.000 | | | |
| Empire State Scholarships of Excellence | 1,122 | 923 | | 1.955 | 0,908 | | | |
| Police Officer/Firefighter/ | | | | | | | | |
| Corrections Officer Awards | 4 | 15 | | 0.002 | 0.007 | | | |
| | | | | | | | | |

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| .ge mount 1992-93 | | 2,671 | | 1,091 | N/A | | | | | | | 614 | | | | | 3,319 | | 1,385 | | 1,500 | : | | | | 4,871 | | | | | | | 1,475 |
|--|--|--------|----------------|---|------------------|------|------------------------------|---------------------------------|-----------------------|---------------------------------------|----------------------------------|--------------|---|---|----------------|--|----------------|--------------|------------------------------|--------------|------------------------------|-----------|---------------------------|----------------------------|--------------------------------|--------------|----------|------------------------------------|---------------|----------------------------------|---------------------------|-------------------------|--------------|
| Average Award Amount 1991-92 1992 | | 2,292 | | 925 | N/A | | | | | | | 538 | | | | | 3,827 | | 2,723 | | 1,429 | | | | | 3,696 | | | | | | | 1,390 |
| Percentage <u>Change</u> | | + 23.4 | | - 0.3 | - 8.3 | | | | | | | + 14.6 | | | | | + 0.1 | | 1 68.8 | | N.C. | | | | | + 58.5 | | | | | | | + 5.4 |
| Oollars ions) 1992-93 | 1.716 | 8.185 | | 24.218 | 0.297 | | 3.700 | 2,659 | 21.211 | | 0.110 | 27,680 | | | 0.178 | 3.781 | 3,959 | | 0.162 | | 0.090 | | 0.845 | 0.016 | 900.0 | 0.867 | | | 17.326 | 0.043 | 0.552 | 1.000 | 18,921 |
| Payout Dollars (Millions) 1991-92 1992 | 2.109 | 6.635 | | 24.285 | (0.324) | | 3.688 | 2,256 | 18.100 | | 0.103 | 24.147 | | | 0.176 | 3,781 | 3,957 | | 0.520 | | 060.0 | | 0,524 | 0,020 | 0,003 | 0.547 | | | 16,302 | 0.035 | 0.541 | 1,070 | 17.948 |
| Percentage <u>Change</u> | | + 5.8 | 1 | -15.5 | | | | | | | | + 0.5 | | | | | +15.4 | | -38.7 | | - 4.8 | | | | | +20.3 | | | | | | | - 3.7 |
| r of Awards 1992-93 | 236 | 3,064 | | 22,200 | N/A | | 3,700 | 1,031 | 40,341 | 1 | 45 | 45,117 | | | 198 | 995 | 1,193 | | 117 | | 09 | | 169 | 8 | 1 | 178 | | | 11,997 | 40 | 189 | 009 | 12,826 |
| Number of Monetary Awards 1991-92 1992 | 164 | 2,895 | | 26,259 | N/A | | 3,769 | 977 | 40,124 | | 42 | 44,912 | | | 207 | s 827 | 1,034 | | 191 | | 63 | | 136 | 11 | 1 | 148 | | | 11,954 | 29 | 181 | 746 | 12,910 |
| State/Program | NEW YORK (cont.) Health Services Corps - Undergraduates | | NORTH CAROLINA | Legislative Tuition Grants NORTH DAKOTA | Scholars Program | CHIO | Academic Scholarship Program | War Orphans Scholarship Program | Student Choice Grants | Scholarships for Children of Deceased | Police Officers and Firefighters | All Programs | ð | O Future Teachers Scholarship Program - | Undergraduates | Academic Scholars Program - Undergraduates | . All Programs | PENNSYLVANIA | Scholars in Education Awards | SOUTH DAKOTA | Superior Scholar Scholarship | TENNESSEE | Academic Scholars Program | Community Colleges Program | Dependent Children Scholarship | All Programs | VIRGINIA | Tuition Assistance Grant Program - | Und graduates | Eastern Shore Assistance Program | Virginia Scholars Program | Virginia Transfer Grant | All Programs |

22

| | Numbe | Number of | | Payout | Dollars | | Average | age |
|----------------------------------|----------|-------------|------------|-----------|------------|--------|-----------------|-------------|
| | Monetary | tary Awards | Percentage | (Hill) | (Millions) | | Award | Amount |
| State/Program | 1991-92 | 1992-93 | Change | 1991-92 | 1992-93 | Change | 1991-92 1992-93 | 1992-93 |
| WISCONSIN | | | | | | | | |
| Academic Excellence Scholarship | 1,098 | 1,550 | +41.2 | 1.113 | 1.712 | + 53.8 | 1,014 | 1,014 1,105 |
| Grand Totals: | | | | | | | | |
| Non-Need-Based Undergraduate Aid | 202,860 | 204,969 | + 1.0% | \$194,034 | \$212.872 | + 9.78 | \$ 956 | \$1,039 |

* Portion of these awards are made with regard to need.

Figures in () are 1991-92 data from last year's survey or 1992-93 data not available.

TABLE 5

DOLLARS AND NUMBER OF AWARDS FOR NON-NEED-BASED STATE PROGRAMS FOR GRADUATE/PROFESSIONAL SCHOOL STUDENTS, ACTUAL 1991-92 AND ESTIMATED FOR 1992-93

| | Number of Monetary Awards | Number of | Percentage | Payout Dollars | Collars | Percentage | Average Award Amount | ige mount |
|---------------------------------------|------------------------------|-----------|------------|----------------|----------|------------|-------------------------|--------------|
| State/Program | 1991-92 | 1992-93 | Change | 1991-92 | 1992-93 | Change | 1991-92 | 1992-93 |
| ALABAWA | | | | | | | | |
| National Guard Education Assistance | | | | | | | | |
| Program - Graduates | 99 | 64 | | \$ 0.022 | \$ 0.021 | | | |
| Emergency Secondary Education | | | | | | | | |
| Scholarship Program - Graduates | 16 | 15 | | 0.053 | 0.051 | | | |
| All Programs | 82 | 79 | - 3.7% | 0.075 | 0.072 | - 4.08 | \$ 915 | \$ 911 |
| ALASKA | | | | | | | | |
| Western Interstate Commission for | | | | | | | | |
| | (52) | 52 | | 0.923 | 0.794 | | | |
| WAMI Medical Exchange Program | 29 | 53 | | 1,208 | 1,158 | | | |
| | 81 | 81 | N.C. | 2.131 | 1,952 | - 8.4 | 26,309 | 24,099 |
| ARKANSAS | | | | | | | | |
| MIA/KIA Dependents Scholarship - | | | | | | | | |
| Graduates | 1 | 1 | N.C. | 0.001 | 0.001 | N.C. | 1,000 | 1,000 |
| COLORADO | | | | | | | | |
| Graduate Fellowship | 643 | 636 | - 1.1 | 1.143 | 1,143 | N.C. | 1,778 | 1,797 |
| CONNECTIONT | | | | | | | | |
| High Technology Graduate Scholarship | | | | | | | | |
| Program | 20 | 20 | N.C. | 0.195 | 0.200 | + 2.6 | 9,750 | 10,000 |
| FLORIDA | | | | | | | | |
| Regents Scholarships | 1 | 1 | | 0.005 | 0.005 | | | |
| Virgil Hawkins Fellowship | 62 | 09 | | 0.284 | 0.275 | | | |
| Graduate Scholars' Fund | 38 | 1 | | 0.360 | 0.010 | | | |
| Postsecondary Education Planning | | | | | | | | |
| Commission Student Member Scholarship | 1 | 1 | | 0.005 | 0.005 | | | |
| State Board of Community Colleges | | | | | | | | |
| Student Member Scholarship | 1 | 1 | | 0.005 | 0.005 | | | |
| All Programs | 103 | 64 | -37.9 | 0.659 | 00:00 | - 54.5 | 6,398 | 4,688 |
| ITTINOIS | | | | | | | | i |
| Veteran Grants - Graduates | 1,500 | 1,560 | + 4.0 | 1.140 | 1.200 | + 5.3 | 160 | 769 |
| | | | | | | | | |

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Best Copy Available

| State/Program | Monetary 1991-92 | Awards 1992-93 | Percentage Change | (Millions) 1991-92 | (Millions) 1-92 1992-93 | Percentage <u>Change</u> | Award 1991-92 | Award Amount -92 1992-93 |
|---|---------------------|-------------------|----------------------|-----------------------|----------------------------|-----------------------------|------------------|--------------------------|
| WA Osteonathic Grant Program | 02 | 011 | | 100 0 | 0 292 | | | |
| Graduate Assistance Grant | N/A | N/A | | (0.074) | 0.073 | | | |
| All Programs | 70 | 110 | +57.1 | 0.275 | 0,365 | + 32.7 | 2,871 | 2,655 |
| RYLAND | , | Ç | | 0.035 | 1000 | | | |
| Edward T. Conroy Memorial Program | i i | 7 | | 0.001 | 0.001 | | | |
| All Programs | 42 | 43 | + 2.4 | 0.036 | 0.042 | + 16.7 | 857 | 977 |
| MISSISSIPPI | | | | | | | | |
| Public Management Graduate Intern | | | | | | | | |
| Program | 13 | 010 | -23.1 | 0.051 | 0.050 | - 2.0 | 3,923 | 5,000 |
| NEW JERSEY | Ċ | ć | | | 0 | : | | |
| NEW MEXICO | 55 | 30 | -23.I | 0.254 | 0.225 | - 11.4 | 6,513 | 7,500 |
| Vietnam Veterans Scholarships - Graduates | (2) | 4/2 | 4/2 | (00.00) | 0.007 | +250 0 | (1000) | Ø/N |
| NEW YORK | | :: /:: | / | (1) | | | 100041 | W/ W |
| Lehman Fellowships | œ | 20 | | 0.028 | 0.100 | | | |
| Regents Health Care Opportunity | | | | | | | | |
| Scholarships | 190 | 250 | | 1.800 | 2.410 | | | |
| Health Services Corps - Graduates | 97 | 139 | | 1.292 | 1.052 | | | |
| Regents Pr. fessional Opportunity | | | | | | | | |
| Scholarships - Graduates | 106 | 120 | | 0.444 | 0.594 | | | į |
| All Programs | 401 | 529 | +31.9 | 3,564 | 4.156 | + 16.6 | 888'8 | 7,856 |
| | | | | | | | | |
| Regents Graduate/Professional | | | | | | | | |
| Fellowships | 112 | 134 | +19.6 | 0.377 | 0.451 | + 19.6 | 3,366 | 3,366 |
| OKLAHOMA | | | | | | | | |
| Chiropractic Education Assistance | | | | | | | | |
| Program | 24 | 09 | | 0.055 | 0.050 | ! | | |
| Minority Doctoral Study Grants | 29 | 30 | | 0.112 | 0.120 | | | |
| Minority Professional Study Grants | 21 | 25 | | 0.125 | 0.150 | | | |
| Academic Scholars Program - Graduates | 4 | S | | 0.019 | 0.019 | | | |
| Future Teachers Scholarship Program - | | | | | | | | |
| Graduates | 2 | 2 | | 0.002 | 0.002 | | | |
| All Programs | 80 | 122 | +52.5 | 0.313 | 0.341 | 6.8 + | 3,913 | 2,795 |
| Western Interstate Commission for | ; | ; | | | | | | |
| Higher Education (WICHE) | 65 | 9 | - 7.7 | 906.0 | 0.907 | + | 12 030 | 15,117 |

| rogram - 900 903 + 0.3 1.227 1.304 + 6.3 1.363 \$ 4,154 4,382 + 5.5% \$12.349 \$12.716 + 3.0% \$ 2,973 \$ | | Number | Number of | Dorran | Payout | Payout Dollars | 4 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 | Average | age |
|---|---|---------|-----------|--------|----------|----------------|---|---------|----------|
| rogram - 900 903 + 0.3 1.227 1.304 + 6.3 1,363 4,154 4,382 + 5.5% \$12.349 \$12.716 + 3.0% \$ 2,973 \$ | | 1991–92 | 1992-93 | Change | 1991-92 | 1992-93 | Change | 1991-92 | 1992-93 |
| 4,154 4,382 + 5.5% \$12.349 \$12.716 + 3.0% \$ 2,973 \$ | RGINIA Tuition Assistance Grant Program - Graduates | 006 | 903 | + 0.3 | 1.227 | 1,304 | + 6.3 | 1,363 | 1,444 |
| | Grand Totals: Non-Need-Based Graduate Aid | 4,154 | 4,382 | + 5.5% | \$12.349 | \$12.716 | + 3.0% | 1 | \$ 2,902 |

Figures in () are 1991-92 data from Last year's survey or 1992-93 data not available.

TABLE 6

OTHER PROGRAMS ADMINISTERED BY THE STATE AGENCY

| Approximate Number | of Awards | 35.000 | 61 | 15 | | 14,500 | 6 | | 98 | | 37 | 775 | 31 | 1 | | | 304,408 | 101 534 | 699 | 676 | N/A | 397 | | 7,384 | 172 | 40 | 241 | | 46 | 64 | | 71 | 8 | 4 | 15 | 39 |
|-----------------------|---------------|--|----------------------------------|-------------------------------|--------|----------------------|----------------------------------|---------|----------------------------------|----------|------------------------------------|---|----------------------------------|---|--------------|--------------------------|-------------------|-------------------|---|-----------------------------------|------------|--|----------|-------------|---------------------|----------------------------------|-----------------|-------------|---------------|-----------------------------------|----------|--------------------------------|----------------------------------|------------------------------|----------------------------|------------------------|
| o) | of Awards | 000,000,008 | \$243,012 | \$25,000 | | \$55,000,000 | \$44,550 | | \$227,325 | | \$81,717 | \$170,000 | \$144,916 | \$21,350 | | | \$987,500,000 | \$323,183,000 | \$1,600,000 | \$1,014,000 | \$607,000 | \$1,954,532 | | \$9,872,408 | \$221,192 | \$200,000 | \$283,416 | | \$228,000 | 000,96\$ | | \$157,000 | \$40,000 | \$16,000 | \$22,500 | \$97,400 |
| 1-Ba | Xes No | × | × | × | | × | × | | × | | × | × | × | × | | | × | × | × | × | × | × | | × | × | × | × | | × | × | | × | × | × | × | × |
| -Ba | Yes | × | × | × | | × | Х | | × | | × | × | × | | | | × | × | × | × | × | × | | × | × | × | × | | × | × | | X | × | × | × | × |
| Eligible | Students | Und/Grad | Und/Grad | Und | | Und/Grad | Und | | Und | | Und/Grad | Grad | Und/Grad | Grad | | Und/Grad | Und/Grad | Und/Grad | Und/Grad | Und | Und/Grad | Und/Grad | | Und | Und/Grad | Und/Grad | Und | | Und | Und | | Und | Und | Grad | Und | Und |
| 1992-93 | Appropriation | N/A | \$243,012* | \$25,000 | | | \$39,831* | | \$220,437* | | \$81,717 | \$179,544 | \$146,183* | \$21,350 | | \$25,118,000 | (included in CLP) | (included in CLP) | \$1,800,000 | \$1,014,000* | \$607,000 | \$1,954,532* | | \$9,872,181 | \$220,800 | \$198,134* | \$283,033 | | \$197,697* | \$113,950* | | \$170,000 | \$40,065* | \$12,000 | \$22,500* | \$150,000 |
| | State/Program | ALABAMA Guaranteed Student Loan Program | Paul Douglas Teacher Scholarship | Appalachian Youth Scholarship | ALASKA | Student Loan Program | Paul Douglas Teacher Scholarship | ARIZONA | Paul Douglas Teacher Scholarship | ARKANSAS | Emergency Secondary Education Loan | Teacher and Administrator Grant Program | Paul Douglas Teacher Scholarship | Faculty/Administrator Development Fellows | 2 CALIFORNIA | California Loan Programs | Stafford Loans | PLUS/SLS | Assumption Program of Loans for Education | Robert C. Byrd Honors Scholarship | Work-Study | Paul Douglas Teacher Scholarship Program | COLORADO | Work-Study | Nursing Scholarship | Paul Douglas Teacher Scholarship | NDSL Loan Match | CONNECTICUT | las Teacher S | Robert C. Byrd Honors Scholarship | DELAWARE | Christa McAuliffe Teacher Loan | Paul Douglas Teacher Scholarship | Optometric Institutional Aid | Robert C. Byrd Scholarship | Nursing Incentive Loan |

| a) | | 1 | j | | | 1 | . 1 | | | |] | 1 1 | 1 | | 1 | ı | 1 | i | 1 | 1 | . 1 | i l | ı | | ı | | i | | ļ | | ì |] | Ć O |) - - | ı i | ī | ı | ŀ | 1 |
|-----------------------|---------------|----------------------|----------------------------------|-------------------------------|---------|---|--------------------------|---------------------------------------|--|-----------------------------------|----------------------------------|---------------------------------------|-----------------------------------|----------|---|--|----------------------------------|---|------------|-----------|-----------------------------|--------------------------------------|----------|----------------|-----------------------|---------------------------------------|----------------|---------------------|----------------|---------------------|----------------------------------|-------------------------------|---------|-------------------------|------------------------------|----------------------------------|------------------------------------|---------------|--|
| Approximate Number | of Awards | | 7 | 17 | | 856 | 647 | 20 | 280 | 258 | 325 | 23 | 156 | 91 | 120 | 1 330 | 80 | | 934 | 14 | 5 | 28 | | | | | | | | | 150 | 125 | | | N/A | N/A | N/A | 000 | 000,40 |
| Approximate Value | of Awards | | \$35,000 | \$250,000 | | \$3,204,000 | \$1,440,000 | \$64,285 | \$534,958 | \$387,000 | \$1,170,000 | \$232,800 | \$778,124 | 000 0318 | \$501,220 | 82 660 000 | \$400.00 | | \$810,000 | \$70,000 | \$7,085 | \$54,400 | | | | | | | | | \$700,000 | \$500,000 | | | N/A | N/N | N/A | \$202 201 338 | 955,102,12024 |
| Need-Based | Yes No | | × | × | | × | × | X | × | × | × | × | × | > | > | | | | × | × | × | × | | , | V | × | | × | | × | × | × | i | × | × | × | X | ٨ | ; |
| Merit-Based N | | | X | × | | × | × | × | × | × | × | × | × | > | × | X (some instances) | | | × | × | × | × | | > | < | × | | × | | × | × | X | : | × | | | | × | |
| Eligible | Students | | Und | Und | | Und | N/A | Und | Und | Und | Und/Grad | Grad | Und/Grad | 7 3 | IInd/Grad | Ind/Grad | Und/Grad | | Und | Und | Und | Und | | E | חוות/ פרממ | Und/Grad | | Und/Grad | | Und/Grad | Und | Und | | | Und | Und | Und | IInd/Grad | Sind Grad |
| 1992–93 | Appropriation | | \$36,501* | \$250,000 | | \$3,204,000 | \$1,440,000 | \$64,285 | \$534,958 | *387,000* | \$1,170,000 | \$232,300 | \$778,124* | 000 0213 | 8501 740 | 390,000 | \$389.618* | | \$810,000 | \$60,549* | \$6,413 | \$54,400 | | Revolving fund | Lor derauted roams | revolving lund for defaulted loans | Revolving fund | for defaulted loans | Revolving fund | for defaulted loans | *000,000\$ | \$500,000 | | | \$500,000 | \$426,000* | \$8,904,893 | e/2 | 9/3 |
| | State/Program | DISTRICT OF COLUMBIA | Paul Douglas Teacher Scholarship | Nurses Training Corps Program | FLORIDA | Most Promising Teacher Scholarship/Loan | Student Loan Forgiveness | Public School Work Experience Program | College Career Work Experience Program | Robert C. Byrd Honors Scholarship | Teacher Scholarship Loan Program | Masters' Fellowship Loan for Teachers | Paul Douglas Teacher Scholarships | GEORGIA | N Coordia College Cancellable Military Loan | Oritical Rielde Cancellable Loan (GCL) | Paul Douglas Teacher Scholarship | H | Work-Study | | Fowler Memorial Scholarship | Education Incentive Loan Forgiveness | ILLINOIS | | Starrord Loan Program | SIS | | PLUS | | Uniloan | Paul Douglas Teacher Scholarship | Minority Teachers Scholarship | INDIANA | State Summer Work-Study | Minority Teacher Scholarship | Paul Douglas Teacher Scholarship | Lilly Endownent Educational Awards | IOWA | יייייייייייייייייייייייייייייייייייייי |

| | 1992-93 | Eliqible | Merit-Based | Need~Based | Approximate Value | Approximate Number |
|---|---------------|-------------|-------------|--------------|----------------------|-----------------------|
| State/Program | Appropriation | Students | Yes | Yes | of Awards | of Awards |
| IOWA (cont.) | 000 | | • | : | 000 | |
| college work-Study | 32,838,840 | Und/Grad | × | × | \$2,898,840 | 000,5 |
| Osteopathic Forgivable Loan | \$379,260 | Grad | × | × | \$291,500 | 110 |
| KANSAS | | | | | | |
| Osteopathic Loan | \$500,000 | Grad | × | × | \$500,000 | 50 |
| Teacher Scholarship | \$491,931 | Und | X | × | \$508,764 | 104 |
| Nursing Student Scholarship | \$672,772 | nuq | × | × | 000, 768\$ | 299 |
| Optometry Loan Program | \$116,200 | Grad | × | × | \$116,200 | 35 |
| Paul Douglas Teacher Scholarship | \$149,008* | Und | × | × | \$150,000 | 31 |
| College Work-Study | \$463,729 | Und | × | × | \$463,729 | 300 |
| Youth Education Services | \$39,303 | Und | × | × | \$39,303 | 30 |
| KENTUCKY | | | | | | |
| Stafford Loan Program | N/A | Und/Grad | × | × | \$101,310,700 | 43,600 |
| PLUS/SLS | N/A | Und/Grad | × | × | \$15,081,900 | 5,300 |
| Teacher Scholarship | \$1,575,000 | Und/Grad | × | × | \$1,575,000 | 375 |
| Work-Study | \$1,000,000 | Und/Grad | × | × | \$880,000 | 1,000 |
| Paul Douglas Teacher Scholarship | \$228,281* | Und | × | × | \$228,281 | 47 |
| | N/A | Und/Grad | × | × | \$3,000,000 | 06 |
| LOUISIANA | | | | | | |
| Paul Douglas Teacher Scholarship | \$255,531* | Und/Grad | × | × | \$255,531 | 51 |
| Stafford Loan/LA-OP | | Und/Grad | × | | \$100,100,742 | 38,500 |
| | | | | (SLS) (PLUS) | | |
| PLUS/SLS | | Und/Grad | × | × | \$11,001,200 | 4,200 |
| Consolidation | | Und/Grad | × | X | \$6,000,400 | 398 |
| Rockefeller Scholarship | 000'09\$ | Und/Grad | × | × | 000'09\$ | 99 |
| MAINE | | | | | | |
| Osteopathic Loan Fund | \$127,999 | Grad | × | × | | |
| Postgraduate Health Professions Program | \$1,205,297 | Grad | × | × | | |
| Blaine House Scholars | \$1,700,000 | Und/Grad | × | × | \$1,800,000 | 1,200 |
| Paul Douglas Teacher Scholarship | \$10,000* | Und | × | × | \$22,500 | 15 |
| Robert C. Byrd Honors Scholarship | \$20,000* | Und | × | × | \$50,000 | 29 |
| MARYLAND | | | | | | |
| Paul Douglas Teacher Scholarship | | nd/G ad | × | × | \$287,571 | 52 |
| Christa McAuliffe Teacher Education | | | | | | |
| Tuition Assistance | \$205,656 | Und/Grad | × | × | \$205,546 | 46 |
| Loan Assistance Repayment Program | \$170,000 | Und/Grad | × | × | \$170,000 | 64 |
| Tuition Reimbursement for Firemen, | \$125 125 | F120/ F411 | > | > | 361 3613 | 031 |
| Simulatice and vescus Squad rempers | CCTICCTA | סוות/ פד מת | < | < | CCTICCTA | 100 |

| | State/Program | 1992-93 Appropriation | Fligible Students | Merit-Based Yes No | Need-Based Yes No | Approximate Value of Awards | Approximate Number of Awards | |
|-----|---|--------------------------|----------------------|-----------------------|----------------------|-----------------------------------|------------------------------------|----------|
| | | | | | | | | |
| _ | MARYLAND (cont.) | ****** | | : | : | 47.40 | f | |
| | | \$544,100 | Und/Grad | × | × | \$544,100 | 777 | |
| | Nursing Living Expenses Grant | \$47,200 | Und/Grad | × | × | \$47,200 | 80 | |
| | Physical and Occupational Therapy | \$80,000 | Und | X | × | \$15,000 | 8 | |
| | Child Care Provider | \$100,000 | Und | X | x | \$53,250 | 47 | |
| | Distinguished Scholarship Teacher Education | \$150,000 | Und | × | X | \$145,500 | 49 | |
| | Family Practice Medical Scholarship | \$45,000 | Grad | × | X | \$60,000 | 8 | |
| - | MASSACHUSETTS | | | | | | | |
| | Gilbert Matching Grant Program | \$3,000,000 | Und | × | × | \$3,000,000 | 3,000 | |
| | Tuition Waiver for Public Institutions | \$9,876,186 | Und | × | × | \$9,876,186 | 11,100 | |
| | No Interest Loan Program | 000,000,68 | Und | × | × | 000'000'6\$ | 3,000 | |
| • | MICHIGAN | | | | | | | |
| | Federal Family Education Loans | N/A | Und/Grad | × | X | \$330,000,000 | 140,000 | |
| | Work-Study | \$6,231,870 | Und/Grad | × | Х | 000,000,9\$ | 6,100 | |
| | Degree Reimbursement | \$9,168,320 | Und/Grad | × | × | 65,100,000 | 9,800 | |
| | Michigan Loan Program | N/A | Und/Grad | × | × | \$5,000,000 | 1,000 | |
| | Robert C. Byrd Honors Scholarship | \$358,075* | Und | × | × | \$349,500 | 233 | |
| -6 | | \$559,046* | Und | X | × | \$605,000 | 121 | |
| 0- | | \$2,265,681 | Und/Grad | × | × | 000'006'1\$ | 2,000 | |
| _ | Ξ | | | | | | | |
| | Work-Study | \$5,869,000 | Und/Grad | × | × | \$5,800,000 | 6,800 | |
| | ducational Loan Fund (SELF) | Financed by bond sales | Und/Grad | × | X | \$37,000,000 | 14,000 | |
| | MISSISSIPPI | | | | | | | |
| | Medical Education Loan/Scholarship Program | Revolving funds | Grad | × | × | \$126,000 | 21 | |
| | Academic Common Market | 0\$ | Und/Grad | × | × | N/A | 200 | |
| | Paul Douglas Teacher Scholarship | \$154,761* | Und | × | × | \$154,761 | 35 | |
| | Special Nursing Education Loan/Scholarship | \$148,540 | Und | × | × | \$72,000 | 36 | |
| | William Winter Teacher Scholar Program | \$245,500 | Und | X | X | \$245,500 | 93 | |
| | Staf:cord/SLS | \$340,000 | Und/Grad | × | X | \$340,000 | 50 | |
| | Graduate and Professional Degree | | | | | | | |
| | Loan/Scholarship Program | \$110,542 | Grad | × | × | \$110,542 | 18 | |
| | Southern Regional Education Board | | | | | | | |
| | Loan/Scholarship Program | \$205,800 | Grad | × | × | \$205,800 | 33 | <u>ය</u> |
| | Dental Education Loan/Scholarship Program | Revolving funds | Grad | × | × | \$52,000 | 13 | د |
| | African-American Doctoral Teacher | = | | | | | | |
| 1 | Scholarship | \$50,000 | Grad | × | X | \$50,000 | S | |
| L : | Career Ladder Nursing Loan/Scholarship | | | | | | | |
| > | Program | \$30,000 | Und | × | × | \$28,500 | 19 | |
| | Health Care Professions Scholarship/Loan | \$4,500 | Und | × | × | \$6,000 | 4 | |
| | Nursing Education Loan/Scholarship Program | \$176,000 | Und/Grad | × | × | \$176,000 | 55 | |
| | | | | | | | | |

| Approximate Number of Awards | 0 | | 2,450 | | 55.2 | | 10 | 13 | | 13 | | 70,000 | 6,000 | | 8,000 | | | 3,240 | 11 | 164 | | | /N | | 269,789 | 22,515 | | | | 370 | 20 | N/N | | 450 | 950 | | | 32,749 | N/A | 9,737 | |
|------------------------------------|---|--------------|------------|--------------|-----------------------|---------------|---------------------------------------|--|---|----------------------------------|------------|---------------|--------------|----------------------------------|--------------|--------------|---------------|--------------|-----------|-----------|------------------------|--|---------------------------|----------|-----------------------|--------------|---------------|--------------------------|----------------------------------|-----------------------------------|------------------------|----------------------------|----------------|---|----------------------------------|----------------|----------|----------------------------------|---------------------------|--------------|-----------------------------------|
| Approximate Value of Awards | 900 900 | חחת חחת כדה | 28,000,000 | \$12,500,000 | \$496.790 | 2012 | \$200,000 | \$163,000 | \$18,000 | \$64,303 | | \$210,000,000 | \$20,000,000 | \$504,750 | \$30,000,000 | \$25,000,000 | | \$3,670,920 | \$132,000 | \$410,000 | \$360,000 | \$100,000 | N/A | | \$785,497,564 | \$74,290,400 | \$150,135,826 | \$1,600,000 | \$1,081,997 | \$605,350 | \$300,000 | N/A | | \$2,600,000 | \$1,050,000 | \$3,276,000 | | \$116,423,363 | \$21,289,157 | \$36,896,379 | \$201,589 |
| Need-Based Yes No | > | 4 | × | × | X (30\$) | | × | × | × | × | | × | × | X | × | × | | X (33%) | × | × | × | × | × | | × | X | × | × | × | × | × | × | | × | × | × | | × | × | × | × |
| Merit-Based Yes No | > | | × | × | X (70%) | 1 | × | × | × | | | × | × | × | × | × | : | × | × | × | × | × | | | × | × | × | × | × | × | × | × | | × | × | × | | × | × | × | × |
| Eligible Students | lind /Grad | Oild) Of Bit | חשם | Und/Grad | Und/Grad | | N/A | N/A | N/A | Und/Grad | | Und/Grad | Und/Grad | Und | Und/Grad | Und/Grad | r - 0/ E - 14 | Und/Grad | Grad | Und/Grad | Grad | Grad | Und | ; | Und/Grad | Und | Und/Grad | Grad | Und | Und | Und/Grad | Und/Grad | | Und/Grad | Und | Und/Grad | | Und/Grad | Und/Grad | Und/Grad | Und/Grad |
| 1992-93 Appropriation | 4/ 2 | #/W | N/A | N/A | \$496.790 | | \$200,000 | \$163,000 | \$18,000 | \$66,714* | • | 0% | | \$504,750* | 0\$ | 0\$ | 000 101 00 | 93, 761,800 | \$50,000 | \$274,200 | \$200,000 | \$300,000 | \$200,000 | | 0\$ | 0\$ | 0\$ | \$1,600,000 | \$1,081,997* | \$605,350* | \$300,000 | 000,000\$ | | \$2,600,000 | \$1,050,000 | \$3,276,000 | : | 80 | 0\$ | 0\$ | \$189,184* |
| State/Program | MISSOURI Stafford Student Loan | | PLOS | STS | Montana Work-Study | NEW HAMPSHIRE | Medical Education Capitation and Loan | Veterinary Education Capitation and Loan | Optometry Education Capitation and Loan | Paul Douglas Teacher Scholarship | NEW JERSEY | Stalloru Loan | PLUS | Paul Douglas Teacher Scholarship | SIS | NJCLASS Loan | 呂 | Mork-study 1 | | | Physician Student Loan | Minority Doctoral Assistant Student Loan | Minority Teachers Program | NEW YORK | Stationd Loan Program | PLUS | SUS | Loan Forgiveness Program | Paul Douglas Teacher Scholarship | Robert C. Byra Honors Scholarship | Loan Repayment Program | Transit Corps of Engineers | NORTH CAROLINA | Health, Science and Math Scholarship/Loan | Nurse Education Scholarship/Loan | Nurse Scholars | ОКТАНОМА | Stafford Guaranteed Student Loan | State Regents' Fee Waiver | PLUS/SLS | Paul Douglas Teacher Scholarships |



| C. | |
|----|--|

| | | 1992-93 | Eligible | Merit-Based | Need-Based | Approximate Value | Approximate Number |
|------------|--|---------------|----------|-------------|-----------------|----------------------|-----------------------|
| | State/Program | Appropriation | Students | Xes No | Yes | of Awards | of Awards |
| 10 | OREGON | | | | | | |
| | Medical/Dental Student Loan | 0\$ | Grad | × | × | \$850,000 | 240 |
| | Teacher Corps Loan | \$5,000 | Und/Grad | Х | X | \$7,998 | ഗ |
| • | Nursing Loan | \$50,000 | Und | Х | × | \$48,000 | 32 |
| 1 124 | PENNSYLVANIA | | | | (dus-don) (dus) | | |
| | Stafford Student Loan | N/A | Und/Grad | × | × | \$1,076,000,000 | 000,660 |
| | Institutional Assistance Grants | \$28,074,000 | | × | × | \$28,200,000 | 32,725 |
| | Matching Funds | \$3,938,700 | | × | × | \$31,800,000 | 46,063 |
| | Work-Study Program | \$2,198,300 | | × | × | \$4,400,000 | 2,400 |
| | Health Education Assistance Loan | 0\$ | Grad | × | × | \$65,000,000 | 9,000 |
| | Higher Education Loan Plan | | | | | | |
| | (excluding Non-Sub & SLS) | 0\$ | Und/Grad | × | × | \$21,000,000 | 5,000 |
| | Loan Forgiveness Program | \$600,000 | Grad | × | × | \$585,900 | 310 |
| | Science Teachers Education Program | \$800,000 | Grad | × | × | \$550,000 | 1,200 |
| | Robert C. Byrd Honors Scholarship | \$376,500* | Und | × | × | \$376,500 | 251 |
| | Urban/Rural Loan Forgiveness | \$3,467,000 | Grad | × | × | \$3,400,000 | 1,700 |
| - | PLUS/SLS | N/A | Und/Grad | × | × | \$180,800,000 | 52,723 |
| 62 | Paul Douglas Feacher Scholarship | \$740,000* | Und | × | × | \$745,285 | 157 |
| : – | Agriculture Loan Forgiveness | \$724,000 | Grad | × | × | \$500,000 | 250 |
| | RHODE ISLAND | | | | | | |
| | Intern Program | \$10,000 | Und/Grad | X | X | N/A | 300 |
| | Consolidation Loan | 0\$ | Und/Grad | X | × | \$1,139,022 | 98 |
| | Stafford Loan Program | 0\$ | Und/Grad | × | × | \$50,492,586 | 17,978 |
| | PLUS/SLS | 0\$ | Und/Grad | × | × | \$10,907,312 | 3,455 |
| | Paul Douglas Teacher Scholarship | *E80,06\$ | Und | × | × | 000'06\$ | 18 |
| | Best and Brightest Teacher Scholarship | \$200,000 | Und | × | × | \$180,000 | 36 |
| | Community Service | | Und | × | × | \$137,000 | 65 |
| , -,, | SOUTH DAKOTA | | | | | | |
| | Paul Douglas Teacher Scholarship | \$41,860* | Und/Grad | × | × | \$41,860 | 13 |
| | Robert C. Byrd Honors Scholarship | *38,350* | Und | × | × | \$36,000 | 24 |
| •• | | | | | | | |
| | Stafford Loan | N/A | Und/Grad | × | × | A/N | N/A |
| | PLUS | N/A | Und | × | × | A/N | N/A |
| | | \$330,000 | Und/Grad | × | × | \$300,000 | 225 |
| ر ريز | | N/A | Und/Grad | × | × | N/A | N/A |
| | Paul Douglas Teacher Scholarship | \$293,328* | Und | × | X | \$330,000 | 69 |
| | Disadvantaged Areas | \$30,000 | Und | X | × | \$27,000 | 20 |
| | | \$285,000 | Und | × | X | \$285,000 | 57 |
| • | Robert C. Byrd Scholarship | \$171,000* | Und | × | Х | \$171,000 | 114 |
| | | | | | | | |

| Approximate Number of Awards | 1 | 23, 700 | 4,307 | 48,000 | | N/A | N/A | | | | 360 | 5,800 | 38,000 | | | 200 | | | | 1,400 | | 6,023 | | 16 | | | 15 | 6 | 355 | | | | | | | 24 | 42 | 163 | |
|------------------------------------|-----------------|-----------------|--------------------|-----------------------------------|-----------------------------------|----------------------------|---------------------------|----------------------------------|-----------------------------------|------|-----------------------------|--------------|------------------------|---------|--------------------|----------------------------|-----------------------------------|------------------------------------|------------|--------------------|------------|------------------|---|-----------|--|----------------------------------|--|--|------------------|--|---------------|-------------------------------------|------------------------|---|--------------------------------|----------------------------------|-----------------------------------|-------------------------------------|------------------------------|
| Approximate Value of Awards | 000 000 | 000,006,104 | 32,800,000 | \$32,000,000 | | \$31,800,000 | \$13,400,000 | \$1,000,000 | | | \$674,000 | \$16,300,000 | \$111,400,000 | | | \$250,000 | | | | \$1,795,000 | | \$12,211,650 | \$214,000 | \$113,600 | \$279,155 | \$323,982 | \$30,570 | \$36,000 | \$885,827 | \$156,847 | | | \$5,000,000 | | \$2,000,000 | | | | \$775,490 |
| Need-Based Yes No | , | < > | 4 | × | X | × | × | × | × | | × | × | × | | × | × | × | × | | × | | × | X | X | × | × | × | × | × | × | | | × | | × | × | × | × | × |
| Merit-Based | , | < > | < | × | | × | × | × | | | × | × | × | | | × | | | | × | | × | X | × | × | × | × | × | × | × | | | | | | | | | × |
| Eligible Students | 4 - 10 / 9 - 10 | טוומ/ פרמקי | טוומ/פנק | Und/Grad | Und/Grad | Grad | Grad | Und/Grad | Und | | Und/Grad | Und/Grad | Und/Grad | | Und | Und | ປກຕີ | Und | | Und/Grad | | Und/Grad | | | Und/Grad | Und/Grad | Und | | Und | Und/Grad | | | Und | | Grad | Und | Und | Und/Grad | Grad |
| 1992-93 Appropriation | | Sold sale innas | \$2,000,000 | \$32,078,731 | \$831,753 | \$31,809,414 | \$13,407,596 | | \$349,500* | | \$674,000 | N/A | N/A | | \$9,500 | \$125,000 | \$30,475* | \$33,846* | | \$1,800,000 | | \$12,211,650 | \$214,000 | \$207,150 | \$279,155 | \$292,697* | \$30,570 | \$49,270 | \$885,827 | \$158,940 | | | \$0 | | \$0 | \$119,947* | \$76,150* | \$812,565 | \$682,688 |
| State/Program | TEXAS | | College Work-Study | Public Educational Grant (on cam' | Good Neighbor Scholarship Program | Baylor Medical Scholarship | Baylor Dental Scholarship | Paul Douglas Teacher Scholarship | Robert C. Byrd Honors Scholarship | итан | Career Teaching Scholarship | SLS/PLUS | Stafford Student Loans | VERMONT | Honors Scholarship | Student Employment Program | Robert C. Byrd Honors Scholarship | က Paul Douglas Teacher Scholarship | ! VIRGINIA | Work-Study Program | WASHINGTON | State Work-Study | Health Professions Loan Repayment Program | WICHE | Future Teacher Conditional Scholarship | Paul Douglas Teacher Scholarship | Paul Fowler Academic Excellence Scholarships | Rural Physician, Pharmacist & Midwife S .nolarship | Scholars Program | Nurses Conditional Scholarship Program | WEST VIRGINIA | Institutional Undergraduate Tuition | and Fee Waiver Program | Institutional Graduate and Professional | Tuition and Fee Waiver Program | Paul Douglas Teacher Scholarship | Robert C. Byrd Honors Scholarship | Underwood-Smith Teacher Scholarship | Medical Student Loan Program |



| | 1992-93 | Eligible | Merit-Based | Need-Based | Approximate Value | Approximate Number |
|----------------------------------|---------------|----------|-------------|------------|----------------------|-----------------------|
| State/Program | Appropriation | Students | Yes | Yes | of Awards | of Awards |
| WISCONSIN | | | | | | |
| Nursing Loan | \$333,000 | Und/Grad | × | × | \$333,000 | 225 |
| Minority Teacher Loan Program | \$50,000 | Und | × | × | \$50,000 | 15 |
| Paul Douglas Teacher Scholarship | \$294,205* | Und | × | × | \$294,205 | 70 |
| PUERTO RICO | | | | | | |
| Paul Douglas Teacher Scholarship | \$211,825* | Und | | × | | |
| Tuition Remission | \$3,000,000 | | | | | |

* Indicates that dollars are federal allocations to the states, not state appropriations.

l Program collects matching dollars from agencies of \$45,000 to \$55,000 per year, yielding between \$200,000 and \$400,000 in student earnings.

 2 Monies appropriated under the Scholarship and Grant Program are used in this program.



TABLE 7

STATE FUNDED STUDENT AID PROGRAMS ALMINISTERED BY STATE AGENCIES OTHER THAN THE RESPONDING AGENCY

| State/Program | Administering Agency | 1992-93 Appropriation | Eligible Students | Merit-Based Yes No | | Need-Based | Approximate Value of Awards | Approximate Number of Awards |
|---------------------------------------|-------------------------------|--------------------------|----------------------|-----------------------|---|-------------|-----------------------------------|------------------------------------|
| ALABAMA Madical Caholarchine/Icane | Medical Ocholarchin Board | 8677 000 | , de | × | | * | 8656,000 | 916 |
| Dental Scholarships/Loans | Dental Scholarship Board | \$176,000 | Grad | × | | × | \$156,000 | 36 |
| Optometry Scholarships/Loans | | \$149,000 | Grad | × | | × | \$110,000 | 52 |
| Alabama G.I. | ~ | \$4,144,693 | Und | | × | × | \$2,538,000 | 2,900 |
| Vocational Rehabilitation | State Dept. of Education | \$7,939,853 | Und/Grad | | × | × | \$3,751,249 | 4,100 |
| CALIFORNIA | | | ! ! | | | | | |
| Educational Opportunity Program | California State University | | Und | | × | × | \$14,013,880 | 17,800 |
| Extended Opportunity Programs & Svcs. | California Community Colleges | | Und | | × | × | N/A | N/A |
| State University Grants | California State University | | Und/Grad | | × | × | \$69,396,205 | 89,072 |
| | California Community Colleges | | Und | | × | × | N/A | N/A |
| Graduate Equity Fellowship Program | California State University | | Grad | | × | × | \$824,952 | 635 |
| ပြ | | | | | | | | |
| National Guard Tuition Assistance | Dept. of Military Affairs | \$406,753 | Und/Grad | | × | × | | N/A |
| CONNECTICUT | | | | | | ļ. | | |
| Tuition Set Aside Program | Each Public College Unit | | Und/Grad | | × | × | \$15,100,000 | 21,000 |
| DELAWARE | | | | | | | | |
| Ivy Davis Scholarship | Fuster Care Review Board | \$0 | Und/Grad | × | | × | \$15,000 | 7 |
| GEORGIA | | | | | | | | |
| Rural Doctor Program | State Medical Education Board | \$728,000 | Grad | × | | × | \$728,000 | 91 |
| Regents Scholarship | Board of Regents | \$184,000 | Und/Grad | × | | × | \$191,250 | 306 |
| Regents Opportunity Grant | Board of Regents | \$553,000 | Grad | × | | × | \$693,750 | 185 |
| ILLINOIS | | | | | | | | |
| MIA/POW Descendants Scholarships | Dept. of Veteran Affairs | \$531,500 | | | | | | 450 |
| Nursing Education Scholarships | Dept. of Public Health | \$250,000 | | | | | | 75 |
| Math/Science Scholarships | State Board of Education | \$25,000 | | | | | | 25 |
| Teacher Shortage Area Scholarships | State Board of Education | \$453,000 | | | | | | 400 |
| Women/Minority in Admin. Scholarships | State Board of Education | \$276,000 | | | | | | 375 |
| Gifted Program Fellowships | State Board of Education | \$50,000 | | | | | | 25 |
| Gifted Program Traineeships | State Board of Education | \$35,000 | | | | | | 30 |
| Medical Scholarship Program | Board of Higher Education | \$2,600,000 | | | | | | 120 |
| General Assembly Scholarships | State Board of Education | "uition & Fee Waiver | iver | | | | | 8 |
| Teacher of Secondary Science/Math | State Board of Education | \$8,000 | | | | | | 4 |



| State Board of Regents | | | 1992-93 | Eligible | t-Ba | Need-Ba | | a | Approximate Number |
|---|---|--------------------------------|---------------|----------|------|---------|----------|--------------|-----------------------|
| Aid Set Aside | state/Frogram | Administering Agency | Appropriation | students | Yes | Yes | NO OI | or Awards | or Awards |
| Mark-Study State Board of Regaments \$27,783.792 | IOWA | | | | | | | | |
| No. | | State Board of Regents | \$27,783,392 | | | İ | | | |
| Second Early | | Vocational Rehabilitation | \$1,416,006 | | × | × | \$1 | \$1,416,006 | 4,200 |
| Note | sion for the Blind | Commission for the Blind | \$50,395 | | × | | × | \$50,395 | 134 |
| Mork-Study Mork Force Cabinet MA MA MA Mork-Study Institutions Mork Force Cabinet S102,000 Und/Grad Loans Institutions S102,000 Und/Grad Institutions S102,000 Und Und S102,000 Und Und S102,000 Und | KENTUCKY | | | | | | | | |
| Mock-Study Institutions \$10,200 Und/Grad | Vocational Rehabilitation | Work Force Cabinet | N/A | N/A | N/A | N/A | , | N/A | N/A |
| Institutions | Co.lege Work-Study | Institutions | \$2,171,000 | Und/Grad | × | × | \$2 | \$2,171,000 | N/A |
| Trigitutions | Perkins Loans | Institutions | \$102,000 | Und/Grad | × | × | | \$102,000 | N/A |
| State | SEOG | Institutions | \$422,000 | Und | × | × | | \$422,000 | N/A |
| State Dept. of Education State Education State Education State Education State Education State Education State Education Dept. State Education Dep | Statutory Programs | Institutions | \$1,353,000 | Und/Grad | × | | X \$1 | \$1,353,000 | N/A |
| Secondary Name | Commonwealth Scholars | Institutions | \$1,551,000 | Und | × | | X \$1 | ,551,000 | N/A |
| State Dept. of Education \$1,777,000 | Tuition Reciprocity | Institutions | \$4,359,000 | Und/Grad | × | | | \$4,359,000 | N/A |
| On Majors Scholarship State Dept. of Education \$1,777,000 Und X Etive Post. Bacc. Scholarship State Dept. of Education \$450,563 Grad X Destrict Program Mass. Educ. Finance Authority \$5,000,000 Und X Incentive Program Dept. of Social Services \$2,960,000 N/A N/A Incentive Program Treasury Dept. \$249,000 Und X Byd Scholarship Elementary/Secondary Education \$172,168* Und X HIRE Institutions \$347,000 Und X It's Success Grant Institutions \$347,000 Und X It's Success Grant Institutions \$347,000 Und X I Leveraged Grant Institutions \$324,000 Und X I Leveraged Grant Institutions \$324,000 Und X I veterans Tuition Aid Dept. of Military Affairs \$1,000 Und X Program (need-based) Public Institutions \$2,059,71 Und <td< td=""><td>OUISIANA</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<> | OUISIANA | | | | | | | | |
| Education State Dept. of Education \$450,563 Grad X | Education Majors Scholarship | State Dept. of Education | \$1,777,000 | Und | × | | x \$1 | \$1,777,000 | 1,055 |
| ETTS Usetts Plan Program Incentive Program Education Scholarship Elementary/Secondary Education Educations Elementary/Secondary Education Education Education Elementary/Secondary Education Education Elementary/Secondary Education Elementary/Secondary Education Education Education Elementary/Secondary Education Education Elementary/Secondary Education Elementary/Secondary Education Education Education Education | Alternative Post. Bacc. Scholarship | State Dept. of Education | \$450,563 | Grad | × | | | \$450,563 | 350 |
| Incentive Program | ASSACHUSETIS | | | | | | | | |
| Incentive Program On Trust Program On Trust Program On Trust Program Freasury Dept. of Social Services Education Scholarship Elementary/Secondary Education Elementary/Secondary Education Byrd Scholarship Elementary/Secondary Education Elementary/Secondary Education Elementary/Secondary Education Elementary/Secondary Education Freasury Dept. of Military Affairs Station Credit Frogram On Credit Oned-based) Onept. of Military Affairs Station Oned-based) Frogram | Massachusetts Plan Program | Mass. Educ. Finance Authority | \$5,000,000 | Und | × | | X \$45 | \$45,000,000 | 4,500 |
| Incentive Program | IICHIGAN | | | | | | | | |
| Education Scholarship Elementary/Secondary Education \$249,000 Und X Byd Scholarship Elementary/Secondary Education \$172,168* Und X Byd Scholarship Elementary/Secondary Education \$172,168* Und X HIRE Institutions Institutions \$437,000 Und Und Institution Institutions \$40,000 Und Und Institution Institutions \$47,000 Und Und Institution Institutions \$17,000 Und Und Institution Institutions \$17,000 Und Und Institutions Institutions \$2,058,971 Und Und Institutions Institutions \$2,040,482 Und Institutions State Education Dept. \$385,000 Und Institutions State Education Dept. \$300,000 Und Institutions Institutions \$2,040,482 Und Institutions Institutions Ind Ind Ind Institutions Institutions Ind Ind Ind Ind Institutions Institutions Ind I | Tuition Incentive Program | | \$2,960,000 | N/A | × | × | | N/A | N/A |
| SEGURI Teacher Education Scholarship Teacher Education Scholarship Robert Byrd Scholarships Robert Byrd Robert Byrd Robert Byrd Byrd Byrd Byrd Byrd Byrd Byrd Byrd | Education Trust Program | Treasury Dept. | N/A | N/A | × | | × | N/A | N/A |
| Teacher Education Scholarship Figure Feducation Scholarship Robert Byrd Scholarship Robert Cant Nursing Leveraged Grant Nursing Leveraged Gra | IISSOURI | | | | | | | | |
| Robert Byrd Scholarship Robert Byrd Scholarship Robert Byrd Scholarship W HAMPSHIRE Gevernor's Success Grant Nursing Levexaged Grant Nursing Nursing State Education Dept. Nursing Levexaged Grant Nursing Nurd Nursing Nursing Nursing State Education Dept. Nursing | Teacher Education Scholarship | Elementary/Secondary Education | \$249,000 | Und | × | | × | \$249,000 | 249 |
| W HAMPSHIRE Governor's Success Grant Nursing Leveraged Grant Number of Military Affairs Nullitary Affairs State Education State Education Dept. of Military Affairs State Education Dept. | Robert Byrd Scholarship | Elementary/Secondary Education | \$172,168* | Und | × | | × | \$196,500 | 131 |
| Governor's Success Grant Institutions \$347,000 Und Nursing Leveraged Grant Institutions \$40,000 Und W JERSEY W JERSEY Veterans Tuition Aid Dept. of Military Affairs \$37,000 Und/Grad Vietnam Veterans Tuition Aid Dept. of Military Affairs \$32,000 Und W MEXICO (need-based) Public Institutions \$17,000 Und Three Percent Scholarships (non-need based) Public Institutions \$2,058,971 Und Athletic Scholarships Public Institutions S1,977,600 Und Athletic Scholarships Public Institutions S1,977,600 Und Competitive Scholarships Public Institutions S1,977,600 Und Athletic Scholarships State Education Dept. S185,000 Und College Work-Study Reimbursement State Education Dept. S185,000 Und Transit Corps of Engineers Program New York City Transit Auth. S300.000 Und Transit Corps of Engineers Program New York City Transit Auth. S300.000 Und Transit Corps of Engineers Program New York City Transit Auth. S300.000 Und Transit Corps Carps of Engineers Program New York City Transit Auth. S300.000 Und Transit Corps Carps of Engineers Program New York City Transit Auth. S300.000 Und Transit Corps Carps of Engineers Program New York City Transit Auth. S300.000 Und Transit Corps Carps of Engineers Program New York City Transit Auth. S300.000 Und Transit Corps Carps of Engineers Program New York City Transit Auth. S300.000 Und Transit Corps Carps of Engineers Program New York City Transit Corps Carps of Engineers Program New York City Transit Corps Carps of Engineers Program New York City Transit Corps Carps of Engineers Program New York City Transit Corps Carps of Engineers Program New York City Transit Corps Carps of Engineers Program New York City Transit Corps Carps of Engineers Program New York City Transit Corps Carps of Engineers Program New York City Transit Corps Carps of Engineers Program Carps of Engineers Car | IFW HAMPSHIRE | | | | | | | | |
| Nursing Leveraged Grant Institutions \$40,000 Und Working Leveraged Grant Institutions Workerans Tuition Credit Dept. of Military Affairs \$37,000 Und/Grad Wietnam Veterans Tuition Aid Dept. of Military Affairs \$17,000 Und WORKICO (need-based) Public Institutions \$17,000 Und Three Percent Scholarships (non-need based) Public Institutions \$2,058,971 Und Athletic Scholarships Public Institutions \$1,977,600 Und Competitive Scholarships Public Institutions \$1,977,600 Und Athletic Scholarships Public Institutions \$2,040,482 Und WYORK Scholarships State Education Dept. \$300.000 Und Thative American Postsecondary Aid State Education Dept. \$300.000 Und Transit Corps of Engineers Program New York City Transit Auth. \$300.000 Und Transit Corps of Engineers Program | Governor's Success Grant | Institutions | \$347,000 | Und | × | × | | \$347,000 | |
| W JERSEY Veterans Tuition Credit Veterans Tuition Aid Dept. of Military Affairs Vietnam Veterans Tuition Aid Dept. of Military Affairs Siz,000 Und FOW/MIA Program FOW/MIA Pro | Nursing Leveraged Grant | Institutions | \$40,000 | Und | | × | | | |
| Veterans Tuition Credit Dept. of Military Affairs \$47,000 Und/Grad Vietnam Veterans Tuition Aid Dept. of Military Affairs \$32,000 Und POW/MIA Program Dept. of Military Affairs \$17,000 Und W MEXICO (need-based) Public Institutions \$2,058,971 Und Three Percent Scholarships New Mexico National Guard N/A Und Athletic Scholarships Public Institutions \$1,977,600 Und Competitive Scholarships Public Institutions \$2,040,482 Und W YORK State Education Dept. \$0 Und Native American Postsecondary Aid State Education Dept. \$385,000 Und Transit Corps of Engineers Program New York City Transit Auth. \$300.000 Und | TEW JERSEY | | | | | | | | |
| Vietnam Veterans Tuition Aid Dept. of Military Affairs \$32,000 Und POW/MIA Program Dept. of Military Affairs \$17,000 Und W MEXICO (need-based) Public Institutions \$915,098 Und Three Percent Scholarships (non-need based) Public Institutions \$2,058,971 Und Athletic Scholarships Public Institutions \$1,977,600 Und Competitive Scholarships Public Institutions \$2,040,482 Und College Work-Study Reimbursement ² State Education Dept. \$0 Und College Mork-Study Reimbursement ² State Education Dept. \$385,000 Und Transit Corps of Engineers Program New York City Transit Auth. \$300.000 Und | Veterans Tuition Credit | Dept. of Military Affairs | \$47,000 | Und/Grad | × | | × | \$50,000 | 200 |
| POW/MIA Program Dept. of Military Affairs \$17,000 Und MEXICO (need-based) Public Institutions \$2,058,971 Und Stional Guard New Mexico National Guard N/A (Stocharships Public Institutions Scholarships Public Institutions S1,977,600 Und Competitive Scholarships Public Institutions \$2,040,482 Und College Work-Study Reimbursement State Education Dept. \$3,000.000 Und Chansit Corps of Engineers Program New York City Transit Corps of Engineers Program | Vietnam Veterans Tuition Aid | Dept. of Military Affairs | \$32,000 | Und | × | | × | \$33,000 | 20 |
| Three Percent Scholarships (non-need based) Public Institutions \$2,058,971 Und National Guard NA NA National Guard Scholarships Now Mexico National Guard N/A NA NA NATIONAL Scholarships Public Institutions \$1,977,600 Und Competitive Scholarships Public Institutions \$2,040,482 Und College Work-Study Reimbursement State Education Dept. \$385,000 Und Transit Corps of Engineers Program New York City Transit Auth. \$300.000 Und/Grad | POW/MIA Program | Dept. of Military Affairs | \$17,000 | Und | × | | × | \$15,660 | 2 |
| Three Percent Scholarships (non-need based) Public Institutions \$2,058,971 Und National Guard New Mexico National Guard \$1,977,600 Und Competitive Scholarships Public Institutions \$1,977,600 Und W YORK College Work-Study Reimbursement State Education Dept. \$3,040,482 Und Native American Postsecondary Aid State Education Dept. \$300.000 Und Transit Corps of Engineers Program New York City Transit Auth. \$300.000 Und Transit Corps of Engineers Program | | | | | | | | | |
| Three Percent Scholarships (non-need based) Public Institutions S2,058,971 Und National Guard N/A Mexico National Guard N/A N/A Sthietic Scholarships Public Institutions S1,977,600 Und Competitive Scholarships Public Institutions S2,040,482 Und College Work-Study Reimbursement State Education Dept. \$385,000 Und Transit Corps of Engineers Program New York City Transit Auth. \$300,000 Und/Grad | (need-based) | Public Instituti | \$915,098 | Und | | × | | | |
| National Guard N/A Athletic Scholarships Public Institutions \$1,977,600 Und Competitive Scholarships Public Institutions \$2,040,482 Und W YORK College Work-Study Reimbursement State Education Dept. \$0 Und Native American Postsecondary Aid State Education Dept. \$385,000 Und Transit Corps of Engineers Program New York City Transit Auth. \$300.000 Und/Grad | Three Percent Scholarships (non-need based) | | \$2,058,971 | Und | | | × | N/A | N/A |
| Athletic Scholarships 91,977,600 Und Competitive Scholarships Public Institutions \$2,040,482 Und WY YORK 91,978 Reimbursement State Education Dept. \$30,000,000 Und Native American Postsecondary Aid State Education Dept. \$385,000 Und Transit Corps of Engineers Program New York City Transit Auth. \$300.000 Und/Grad | National Guard | | N/A | | × | | × | N/A | N/A |
| Competitive Scholarships Public Institutions \$2,040,482 Und W YORK W YORK College Work-Study Reimbursement State Education Dept. \$0 Und Native American Postsecondary Aid State Education Dept. \$385,000 Und Transit Corps of Engineers Program New York City Transit Auth. \$300.000 Und/Grad | Athletic Scholarships | Public Institutions | \$1,977,600 | Und | | | × | N/A | N/A |
| W YORK College Work-Study Reimbursement State Education Dept. Native American Postsecondary Aid State Education Dept. State Education Dept. Transit Corps of Engineers Program New York City Transit Auth. State Dept. State Education Dept. State Dept. | Competitive Scholarships | Public Institutions | \$2,040,482 | Und | | | × | N/A | N/A |
| Native American Postsecondary Aid State Education Dept. \$385,000 Und Transit Corps of Engineers Program New York City Transit Auth. \$300.000 Und/Grad | NEW YORK College Work-Study Reimbursement ² | State Education Dept. | os | Und | × | | | | |
| Transit Corps of Engineers Program New York City Transit Auth. \$300.000 Ind/Grad | | | \$385,000 | Und | × | | × | \$385,000 | 626 |
| 2317 /217 000 000 000 000 000 000 000 000 000 0 | Transit Corps of Engineers Program | New York City Transit Auth. | \$300,000 | Und/Grad | × | | × | SO | |

G

| | | 1992-93 | Eliaible | Merit-Based | | Need-Based | Approximate Value | Approximate Number |
|--|--------------------------------|---------------|----------------|-------------|---|------------|---|-----------------------|
| State/Program | Administering Agency | Appropriation | Students | Yes No | | N N | of Awards | of Awards |
| | | | | | | | | |
| NORTH CAROLINA | | | | | | | | |
| Community College Scholarships | Dept. of Community Colleges | \$280,000 | Und | × | × | | \$280,000 | Unknown |
| Teaching Fellows | Public School Forum | \$7,760,000 | Und | × | | × | \$7,760,000 | 400 |
| Prospective Teacher Scholarship/Loan | Dept. of Public Instruction | \$2,413,820 | Und | × | | × | \$2,413,820 | Unknown |
| State Contractual Scholarship | | \$10,783,420 | Und | * | × | | \$10,783,420 | Unknown |
| American Indian Scholarship | UNC - Board of Governors | \$155,200 | Und/Grad | × | × | | \$155,200 | Unknown |
| Minority Presence Grants | UNC - Board of Governors | \$1,500,000 | Und/Grad | × | × | | \$1,140,000 | Unknown |
| Tuition Remission | UNC Campuses | \$13,506,435 | Und/Grad | × | × | | \$13,506,435 | Unknown |
| Appropriated Grants | UNC - Board of Governors | \$8,086,214 | Und | × | × | | \$8,086,214 | Unknown |
| veterans Scholarships | Dept. of Veterans Affairs | \$3,213,000 | Und/Grad | × | | × | \$3,213,000 | Unknown |
| Vocational Rehabilitation | Dept. of Vocational Rehab. | \$2,800,000 | Und/Grad | × | × | | \$2,800,000 | Unknown |
| Incentive Grants | UNC Campuses | \$1,900,000 | Und | × | | × | \$1,900,000 | Unknown |
| OIHO | | | | | | | | |
| Vocational Rehabilitation | Dept. of Vocational Rehab. | N/A | N/A | N/A | × | | N/A | N/A |
| Nurse Education Assistance Program | Student Loan Commission | N/A | Und | × | × | | N/A | N/A |
| Teacher Education Loan Forgiveness | Student Loan Commission | N/A | Und | N/A | | N/A | N/A | N/A |
| တ် National Guard Assistance Program | Ohio National Guard | N/A | Und | N/A | | N/A | N/A | N/A |
| L'RHODE ISLAND | | | | | | | *************************************** | |
| Vocational Rehabilitation | | | | × | × | | \$337,325 | 278 |
| SOUTH CAROLINA | | | | | | | | |
| Teacher Loan Program | S.C. Student Loan Corp. | \$4,800,000 | | × | | × | \$4,800,000 | 1,325 |
| State Grant Program | Commission on Higher Education | \$25,000 | | × | | × | \$24,750 | 33 |
| Graduate Incentive Fellowship | Commission on Higher Education | \$251,818 | | × | × | | \$285,000 | 38 |
| Other Race Grant Program | Commission on Higher Education | \$62,955 | | × | × | | \$100,000 | 100 |
| SREB Contract Program | | | | | | | | |
| (Veterinary and Optometry) | Commission on Higher Education | \$684,800 | | × | × | | \$683,964 | 81 |
| Contract with North Carolina | | | | | | | | |
| School of Arts | Commission on Higher Education | \$16,777 | | × | | × | \$16,770 | 13 |
| Palmetto Fellows Scholarships | Commission on Higher Education | \$370,000 | | × | | × | \$100,000 | 40 |
| TENNESSEE | | | | | | | | |
| Vocational Rehabilitation | Human Services | | | | | | \$9,881,308 | 7,891 |
| TEXAS | | Tuition | | | | | | |
| Resident Tuition Exemptions | Public Colleges | Remission | Und/Grad | × | | × | \$6,200,000 | 21.956 |
| Non-Beeident Thition Waisers | المنازد والمارات | Tuition | 6 - 10 / C mt. | ; | | | 000 | |
| NOW NEEDS THE TOTAL TOTA | rubito correges | IJOI SS TIMAY | Ulid/ Grad | ۷ | | × | 000,000,868 | 40,000 |
| Line item scholarships | Institutions | \$3,423,181 | Und/Grad | × | × | | \$3,400,000 | 4,800 |

| State/Program | Administering Agency | 1992-93 Appropriation | Eligible Students | Merit-Based Yes No | | Need-Based Yes No | Approximate Value of Awards | Approximate Number of Awards |
|-----------------------------------|------------------------------|--------------------------|----------------------|-----------------------|---|----------------------|-----------------------------------|------------------------------------|
| UTAH | | | | | | | | |
| Tuition Waivers | USHE Institutions | 0\$ | Und/Grad | × | | × | 99,500,000 | N/A |
| Educationally Disadvantaged | USHE Institutions | \$1,221,000 | Und/Grad | | × | × | \$696,000 | 2,300 |
| Regional Dental Exchange Program | Univeristy of Utah | \$457,000 | Grad | × | | × | \$337,500 | 30 |
| SEOG | USHE Institutions | \$488,600 | Und | | × | × | \$3,033,200 | 5,300 |
| CWS | USHE Institutions | \$100,000 | Und/Grad | | × | × | \$3,482,800 | 3,000 |
| Perkins Loans | USHE Institutions | \$204,500 | Und/Grad | | × | × | \$9,124,300 | 6.000 |
| WEST VIRGINIA | | | | | | | | |
| State War Orphan Act | Dept. of Veteran Affairs | \$2,000 | Und/Grad | | × | × | \$1,800 | 4 |
| Vocational Rehabilitation | Div. of Rehabilitation Svcs. | \$280,000 | Und/Grad | | × | × | \$1,300,000 | 1,200 |
| Public Health Trust Scholarship | Attorney General | \$33,837 | Und/Grad | | × | × | \$3,750 | 5 |
| Veterans Benefits | Adjutant General | \$7.20,000 | Und | | × | × | \$720,000 | 1.200 |
| WISCONSIN | | | | | | | | |
| Lawton Minority | University of Wisconsin | \$1,875,600 | Und | | × | × | \$1,875,600 | 1,250 |
| Minority Tuition | University of Wisconsin | \$132,000 | Und | | × | × | \$132,000 | 06 |
| Minority Teacher Loan Forgiveness | University of Wisconsin | \$100,000 | Und | | × | × | \$100,000 | 50 |
| -6 | | | | | | | | |

on I* Indicates that dollars are federal allocations to the states, not state appropriations.

l No appropriation by state. Public colleges must set aside an amount equal to 15% of the previous year's tuition revenues for financial aid to needy students.

² Reimbursement to schools for their share of funds expended in participation in federal work study program.

³ Vocational Rehabilitation uses part of its total appropriation to supplement students' tuition, fees, room and board, etc. They have no separate appropriation for "student aid." Approximately \$337,325 will be used for student aid.

TABLE 8

STATE STUDENT INCENTIVE GRANT PROGRAM ACTIVITIES BY STATES

| <u>State</u> | 1991-92 SSIG Used | Estimated 1992-93 SSIG Amount | 1992-93 Need-Based Award Dollars <u>Only</u> | SSIG As a Percent of 1992-93 Need-Based Award Dollars |
|------------------------------|----------------------|-------------------------------------|---|---|
| ALABAMA | \$ 982,808 | \$ 1,070,861 | \$ 2,312,927 | 46.3% |
| ALASKA | 104,923 | 114,323 | 469,500 | 24.3 |
| ARIZONA | 1,080,891 | 1,220,795 | 2,441,600 | 50.0 |
| ARKANSAS | 401,696 | 455,330 | 6,319,000 | 7.2 |
| CALIFORNIA | 9,485,225 | 11,057,000 | 153,645,000 | 7.2 |
| COLORADO | 982,730 | 982,730 | 15,824,071 | 6.2 |
| CONNECTICUT | 863,000 | 973,201 | 20,805,000 | 4.7 |
| DELAWARE | 176,214 | 192,002 | 1,329,850 | 14.4 |
| DIST. OF COLUMBIA | 481,100 | 524,112 | 1,068,748 | 49.0 |
| FLORIDA | 2,068,222 | 2,252,418 | 29,638,187 | 7.6 |
| GEORGIA | 1,102,560 | 1,249,772 | 4,951,152 | 25.2 |
| HAWAII | 240,157 | 295,718 | 724,436 | 40.8 |
| IDAHO | 220,302 | 241,003 | 747,003 | 32.3 |
| ILLINOIS | 3,430,700 | 4,200,000 | 203,531,800 | 7.1 |
| INDIANA | 1,400,000 | 1,438,994 | 55,813,526 | 2.6 |
| IOWA | 544,182 | 619,021 | 34,067,175 | 1.8 |
| KANSAS | 731,901 | 797,474 | 6,893,493 | 11.6 |
| KENTUCKY | 806,685 | 878,958 | 20,520,000 | 4.3 |
| LOUISIANA | 940,431 | 1,024,687 | 5,125,574 | 20.0 |
| MAINE | 236,739 | 257,948 | 5,200,000 | 5.0 |
| MARYLAND | 1,204,441 | 1,312,615 | 21,102,050 | 6.2 |
| MASSACHUSETTS | 0 | 2,314,006 | 45,989,006 | 5.0 |
| MICHIGAN | 2,731,516 | 2,974,000 | 78,688,283 | 3.8 |
| MINNESOTA | 1,200,000 | 1,400,000 | 83,170,000 | 1.7 |
| MISSISSIPPI | 498,437 | 609,168 | 1,244,496 | 48.9 |
| MISSOURI | 1,303,415 | 1,422,034 | 11,097,034 | 12.8 |
| MONTANA | 182,076 | 198,408 | 418,408 | 47.4 |
| NEBRASKA | 473,556 | 515,983 | 2,612,337 | 19.8 |
| NEVADA | 179,444 | 196,292 | 400,957 | 49.0 |
| NEW HAMPSHIRE | 230,243 | 250,872 | 1,252,872 | 20.0 |
| NEW JERSEY | 1,665,000 | 1,887,000 | 120,321,690 | 1.6 |
| NEW MEXICO | 322,300 | 365,300 | 8,890,400 | 4.1 |
| NEW YORK | 5,585,785 | 6,083,249 | 564,769,000 | 1.1 |
| NORTH CAROLINA | 1,348,269 | 1,562,909 | 4,323,900 | 36.1 |
| NORTH DAKOTA | 176,942 | 192,795 | 2,161,747 | 8.9 |
| OHIO | 2,517,210 | 2,853,266 | 66,000,266 | 4.3 |
| OKLAHOMA OREGON | 889,431 | 969,118 | 14,921,548 | 6.5 |
| | 815,536 | 924,425 | 12,605,823 | 7.3 |
| PENNSYLVANIA RHODE ISLAND | 2,904,203 | 3,162,849 | 173,214,326 | 1.8 |
| SOUTH CAROLINA | 348,574 | 379,736 | 9,586,147 | 4.0 |
| SOUTH DAKOTA | 711,956 180,228 | 778,556 | 17,104,799 | 4.6 |
| TENNESSEE | 1,069,482 | 204,292 | 586,992 | 34.8 |
| TEXAS | 3,611,028 | 1,165,096 | 13,722,596 | 8.5 |
| UTAH | 475,526 | 3,604,723 | 30,288,815 | 11.9 |
| VERMONT | 165,887 | 534,700 | 1,114,700 | 48.0 |
| VIRGINIA | 1,406,736 | 180,750 1,406,736 | 11,270,974 | 1.6 |
| WASHINGTON | 1,329,619 | 1,306,142 | 6,654,473 | 21.1 |
| WEST VIRGINIA | 479,706 | 522,685 | 23,570,237 | 5 5 |
| WISCONSIN | 1,324,093 | 1,500,884 | 5,817,695 44,224,594 | H.9 |
| WYOMING | 106,492 | 112,500 | 44,224,584 | 3.4 50.0 |
| PUERTO RICO | 590,463 | 643,365 | 225,000 22,432,122 | 50.0 |
| Grand Totals | | | | 2.9 |
| Grand Totals | \$62,308,060 | \$71,380,801 | \$1,971,261,309 | 3.38 |

 $\underline{\text{Note}}$: SSIG allocations received by American Samoa, Guam, Trust Territory, and Virgin Islands not reported as they did not respond to the survey.



TABLE 9

SELECTED PROGRAM CHARACTERISTICS, 1992-93

| Demonstrate Academic Merit To Receive Initial Award Y=Yes N=No | Z | Z | N | z | | X | Z | Z | | N | N | | Z | | Z | Z | Z | Y | , A | | * | Y | X | N | Y |
|--|---------------------------------------|-------------------------------|---|---------------------------|-----|---|------------------------------|-------------------------|-----------------------------------|--------------------------|-------------------------------|---------|-------------------------|----------|--------------------------|--------------------------------|---|-----------------------------|--------------------------------|------------|----------------|-------------|-------------|---------------------------|---------------------|
| Need Analysis UM=Uniform Methodology U=Modified UM CM=Congressional Methodology C=Modified CM I=Institutions Choose S=State System P=Pell System G=GAPSFAS O=Other | I | | | I | | | | MU | | | | | I | | CA | | | | 0 | | ₩ _O | CM | CM | C | CM |
| Maximum Award 1992-93 | \$2,500 | \$1,200 | \$1,000 | \$10,000 | 0 | \$3,996 | \$3,000 | \$1,500 | | \$22,800 | \$37,262 | | \$2,500 | | \$624 | \$5,000 | \$4,000 | \$2,000 | \$1,000 | | \$4,452 | \$5,648 | \$2,450 | \$1,500 | \$5,504 |
| Year | 1975 | 1978 | 1984 | 1985 | 000 | 1984 | 1987 | 1978 | | 1955 | 1971 | | 1977 | | 1975 | 1973 | 1973 | 1984 | 1991 | | 1956 | 1969 | 1973 | 1970 | 1966 |
| State/Program | ALABAMA Student Assistance Program | Alabama Student Grant Program | National Guard Education Assistance Program | Chiropractic Scholarships | | Program - Police Officer's and Birefighter's Surminer's | Education Assistance Program | Student Incentive Grant | Western Interstate Commission for | Higher Education (WICHE) | WAMI Medical Exchange Program | ARIZONA | Incentive Grant Program | ARKANSAS | Student Assistance Grant | MIA/KIA Dependents Scholarship | Law Enforcement Officers' Depend. Schlrshp. | Governor's Scholars Program | Academic Challenge Scholarship | CALIFORNIA | Cal Grant A | Cal Grant B | Cal Grant C | Law Enforcement Personnel | Graduate Fellowship |

| Methodology Choose Academic Merit To Receive Initial Award Y=Yes N=No | N | N | zz | Y | N | Υ | 2 | . Z | Y | X | | X | Z | | Z | Ā | N | * | N | 24 | | Z | Z | X | Ā | | Z | X | Ā |
|--|---------|----------------|---|----------------------------|------------------------|---------------------|---|---------|-------------------------------|----------|----------|------------------------|--------------------------------|-----------------------------------|---------------------------------|-----------------------------|--|----------------------|-----------|---------------------------|----------------------|--|----------------------|------------------------------|-------------------------|------------------------------|------------------------------------|---|--|
| Need Analysis UM=Uniform Methodology U=Modified UM CM=Congressional Metho C=Modified CM I=Institutions Choose S=State System P=Pell System G=GAPSFAS O=Other | CM | S | Z Z | | CM | | × | CM | U | | | | CM | | | | တ | e E | פי אינוים | Ö | | CM, O | | | | | | CM | |
| Maximum Award 1992-93 | \$2,500 | \$2,000 | \$4,000 | Tuition & Fees | | \$4,000 | 000.88 | \$6,700 | \$2,000 | \$10,000 | | \$1,000 | \$1,000 | | Full Tuition | \$7,478 | \$1,000 | 61 | 000,116 | \$978 | Recommended by Tribe | on Individual Basis | \$924 | \$2,225 | \$10,000 | | Tuition & Fees | \$3,000 | \$1,800 |
| Year Initiated | 1977 | 1971 | 19/1 | 1971 | 1982 | 1971 | 1987 | 1976 | 1981 | 1984 | | 1984 | 1978 | | 1974 | 1988 | 1992 | 200 | 0/61 | 1972 | | 1982 | 1979 | 1981 | 1986 | | 1941 | 1990 | 1991 |
| State/Program | | Student Grants | Graduate Grants Dart-Time Student Grant | Undergraduate Merit Awards | Extended Studies Grant | Graduate Fellowship | CONNECTICUT Aid for Dublic College Students Grant Drogram | | Scholastic Achievement Grants | | DELAWARE | Diamond State Scholars | Postsecondary Scholarship Fund | Educational Benefits for Children | of Deceased Military and Police | Bradford Barnes Scholarship | Governor's Workforce Development Grant | DISTRICT OF COLUMBIA | FLORIDA | Student Assistance Grants | | Seminole/Miccosukee Indian Scholarship | Tuition Voucher Fund | Undergraduate Scholars' Fund | Graduate Scholars' Fund | Scholarships for Children of | Deceased/Disabled Veterans/POW/MIA | M. M. Bethune Scholarship Challenge Grant | Vocational Gold Seal Endorsement Scholarship |

Need Analysis
UM=Uniform Methodology
U=Modified UM
CM=Congressional Methodology
C=Modified CM
I=Institutions Choose

| | | | - | Demonstrate |
|---|-----------|----------------|---|------------------------------|
| | | | <pre>I=Institutions Choose S=State System</pre> | Academic Merit To Receive |
| | • | Maximum | P=Pell System | Initial Award |
| | Year | Award | G=GAPSFAS | Y=Yes |
| State/Program | Initiated | 1992-93 | 0=0ther | N=N0 |
| FLORIDA (cont.) | | | | |
| Jose Marti Scholarship Challenge Grant | 986. | \$2,000 | CA CA | Y |
| Confederate Memorial Scholarships | 1921 | \$150 | | N |
| Exceptional Student Education State | | | | |
| Training Grant | 1963 | \$1,800 | | ¥ _ |
| Regent Scholarship | 1983 | \$4,589 | | Z |
| Virgil Hawkins Fellowship | 1984 | \$4,588 | | N |
| Critical Teacher Shortage Tuition | | | | |
| Reimbursement Program | 1983 | \$702 | | Y |
| Challenger Astronauts Memorial Scholarships | 1987 | \$4,000 | | Y |
| Postsecondary Euucation Planning | | | | |
| Commission Student Member Scholarship | 1990 | \$4,589 | | N |
| State Board of Community Colleges | | | | |
| Student Member Scholarship | 1990 | \$4,589 | | N |
| GEORGIA | | | | |
| Student Incentive Grants | 1974 | \$2,500 | CM | Z |
| Tuition Equalization Grants | 1972 | \$1,000 | | Z |
| Law Enforcement Personnel Dependents Grants | 1972 | \$2,000 | | N |
| Governor's Scholarship Program | 1985 | \$1,540 | | Z |
| North Georgia College/ROTC Grants | 1977 | \$300 | | N |
| HAWAII | | | | |
| Student Incentive Grants | 1980 | \$2,500 | UM | Z |
| Ірано | | | | |
| Student Incentive Grants | 1975 | \$2,500 | ပ | Z |
| State of Idaho Scholarship | 1974 | \$2,650 | | X |
| ILLINOIS | | | | |
| Monetary Award Program | 1958 | \$3,500 | υ | Z |
| Student-to-Student Matching Grants | 1973 | \$1,000 | I | N |
| National Guard Scholarships | 1977 | Tuition & Fees | | Z |
| | | Tuition & Fees | | |
| Descendants Grants | 1973 | or \$3,500 | | Z |
| Merit Recognition Scholarships | 1986 | \$1,000 | | Ϋ́ |
| Veteran Grants | 1987 | Tuition & Fees | | Z |
| . College Bond Incentive Grant | 1991 | 09\$ | | N 109 |

| State/Program | Year Initiated | Maximum Award 1992-93 | Need Analysis UM=Uniform Methodology U=Modified UM CM=Congressional Methodology C=Modified CM I=Institutions Choose S=State System P=Pell System G=GAPSFAS O=Other | Demonstrate Academic Merit To Receive Initial Award Y=Yes N=No |
|--|-------------------|-----------------------------|--|--|
| INDIANA Hoosier Scholarships | 1981 | \$500 | | Y |
| Higher Education/Freedom of Choice Grants IOWA | 1966 | | CM | Z |
| Scholarship Program | 1965 | \$400 | CM,O | Y |
| Tuition Grant Program | 1969 | \$2,650 | U | Z |
| Vo-Tech Tuition Grants | 1973 | \$600 | U | N |
| Iowa Grant | 1990 | \$1,000 | CM | Z |
| Osteopathic Grant | 1989 | \$3,000 | | Z |
| KANSAS | 1963 | 51,000 | 2 | > |
| Tuition Grants | 1972 | \$1,700 | CX | Z |
| Vocational Scholarship Program | 1987 | \$500 | | X |
| | 1989 | \$1,500 | CM | ¥ |
| KENTUCKY | | | | |
| Tuition Grant Program | 1975 | \$1,200 | 8,0 | N |
| College Access Grant Program | 1990 | \$700 | CM | Z |
| LOUISIANA | | | | |
| Incentive Grants | 1972 | \$2,000 | I | Y |
| T. H. Harris Scholarships | 1940 | \$400 | | Y |
| Honors Scholarship | 1992 | \$1,800 | | Ϋ́ |
| Tuition Assistance Plan | 1989 | \$1,800 | S | Y |
| MAINE | | | | |
| Incentive Grant | 1978 | \$1,000 | C | N |
| MARYLAND | | | | |
| General State Scholarships | | \$2,500 | O | Y |
| Senatorial Scholarships | Prior to 1970 | \$2,000 | CM | Y |
| Jack T. Tolbert Grants | 1979 | \$1,500 | လ | Z |
| Delegate Scholarships | Prior to 1970 | \$5,000 | | Z |
| Edward T. Conroy Memorial Program | Prior to 1970 | \$2,674 | | Z |
| | Prior to 1970 | \$1,000 | CM | N |
| Distinguished Scholar | 1979 | \$3,000 | | Y |
| | | | | |



Need Analysis
UM=Uniform Methodology
U=Modified UM
CM=Congressional Methodology

| Demonstrate | Academic Merit | To Receive | Initial Award | Y=Yes | N=No |
|---------------|---------------------------|----------------|---------------|---|--|
| C=Modified CM | I=Institutions Choose | S=State System | P=Pell System | G=GAPSFAS | O=Other |
| | | | Maximum | Award | 1992-93 |
| | | | | Year | Initiated |
| | C=Modified CM Demonstrate | ~ | ~ | C=Modified CM I=Institutions Choose S=State System P=Pell System | C=Modified CM I=Institutions Choose S=State System Maximum P=Pell System Award G=GAPSFAS |

| Ctate/Drogram | Tritiated | 1992-93 | |) ON II N |
|---|-------------|------------------------|-----------------|-----------|
| State/F1091am | דווו רומרפת | | | |
| MASSACHUSETTS | | | | |
| General Scholarships | 1957 | \$2,500 | C | Z |
| | | 1/2 Cost of | | |
| | | Student Expense | | |
| Christian Herter Scholarship | , | Budget | H | Z |
| Cash Grant | 1992 | Tuition | Ι | Z |
| MICHIGAN | | | | |
| Educational Opportunity Grants | 1986 | \$1,000 | CM | N |
| Adult Part-Time Grants | 1986 | 009\$ | ပ | N |
| Competitive Scholarships | 1964 | \$1,200 | ၁ | ¥ |
| Tuition Grants | 1966 | \$2,025 | ပ | N |
| MINNESOTA | | | | |
| State Grant Program | 1968 | \$5,848 | CM | × |
| Part-Time Grant | | \$972 | O | N |
| Rural Nursing Grant | 1990 | \$1,169 | CM, P | N |
| Dislocated Rural Workers Program | 1990 | N/A | I | N |
| Non-AFDC Child Care Grant | 1990 | N/A | CM | |
| Safety Officers Survivor Grant | 1990 | \$3,341 | | N |
| MISSISSIPPI | | | | |
| Student Incentive Grants | 1975 | \$1,500 | UM, CM, I, P, G | N |
| | | Based on Institution' | 8,1 | |
| POW/MIA/Law/Firemen Scholarship | 1942 | Tuition & Room Charges | ဒၶ | Z |
| Public Management Graduate Intern Program | 1980 | \$5,000 | | X |
| MISSOURI | | | | |
| Student Grants | 1972 | \$1,500 | CM | Z |
| Higher Education Academic Scholarships | 1987 | \$2,000 | | Ā |
| Public Service Officer or Employee's | | | | |
| Child Survivor Grant Program | 1988 | \$2,300 | | Z |
| MONTANA | | | | |
| Student Incentive Grants | 1976 | 006\$ | CM | N |

| | | | Need Analysis UM=Uniform Methodology U=Modified UM CM=Congressional Methodology | |
|---|---|---------------------------|--|---------------------------------------|
| | | Maximix | C=Modified CM I=Institutions Choose S=State System P=Pall System | Demonstrate Academic Merit To Receive |
| | Year | Award | G=GAPSFAS | Y=Yes |
| State/Program | Initiated | 1992-93 | 0=0ther | N=No |
| NEBRASKA State Scholarship Award Program | 1989 | \$2,500 | đ | N |
| Scholarship Assistance Program | 1989 | Determined by Institution | ď | Z |
| Postsecondary Education Award Program | 1991 | Determined by Institution | ď | Z |
| NEVADA Student Incentive Grants | 1977 | \$2,500 | I | z |
| EW HAMPSHIRE | 200, | 000 | ç | |
| Incentive Program Nursing Education Grants | 1959 | 000,14 | Δi, | × |
| | 1943 | \$1,000 | | Z |
| NEW JERSEY | | | | |
| Tuition Aid Grants | 1977 | \$4,500 | U | Z |
| Garden State Scholarships | 1977 | \$500 | | Y |
| Educational Opportunity Fund - | () () () () () () () () () () | 0 | (| |
| Undergraduates | 1968 | \$1,950 | Ü | Z |
| Dirn 4 | 1968 | \$4,000 | ŋ | Z |
| Public Tuition Benefits | 1979 | \$3,510 | | Z |
| Part-Time Tuition Aid Grants | 1988 | \$3,265 | U | Z |
| Garden State Urban Scholars Program | 1988 | \$1,000 | | Y |
| | | | | |
| Distinguished Scholars Program | 1984 | \$1,000 | | ¥ |
| Garden State Graduate Fellowship | 1977 | \$7,500 | | Υ |
| | | | | |
| Physician-Dentist Scholarships | 1989 | \$11,053 | g | Z |
| C. Clyde Ferguson Law Scholarship | 1990 | 299'9\$ | 9 | N |
| NEW MEXICO | , | | ! | |
| Student Incentive Grant | 1980 | \$2,500 | WD | Z |
| Student Choice | 1984 | \$2,273 | MU | Z |
| Scholars Program | 1989 | \$2,490 | CM | 7 |



JM=Uniform Methodology Need Analysis

U=Modified UM

CM=Congressional Methodology I=Institutions Choose C=Modified CM

Academic Merit

Demonstrate

S=State System P=Pell System

G=GAPSFAS

Maximum

0=Other

1992-93 Award

Initiated

Year

z Z

N=No

Y=Yes

Initial Award

To Receive

1985

Vietnam Veterans Scholarships

NEW MEXICO (cont.)

Graduate Fellowships

NEW YORK

State/Program

Tuition Assistance Program

Aid for Part-Time Study

1988

1974

\$2,000

\$4,050

\$500 - Part-Time \$1,000 - Full-Time \$2,000 1984

\$2,000 \$15,000 \$5,000

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0

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Z

Z z z z

1986 1984

Empire State Scholarships of Excellence Vietnam Veterans Tuition Assistance

Health Services Corps

Regents Professional Opportunity Schlrshps Regents Health Care Opportunity Schlrshps Lehman Fellowships

\$10,000

1985

1971

1985

1985

\$5,000

Firefighters - 1983 Police - 1982

Police Officers/Firefighters/

Corrections - 1987

Corrections Officer Awards Children of Veterans Awards

1936

Deceased Police Officers & Firefighters Memorial Scholarship for Children of

NORTH CAROLINA

Student Incentive Grant

Board of Governors Medical Scholarships Legislative Tuition Grants

Board of Governors Dental Scholarships NORTH DAKOTA

Z

z

Ы

 Ξ

Registration Fee

\$12,500

1978

\$600

\$3,468 \$1,000

1978

Tuition &

\$26,000

1974 1975

1975

\$1,092

\$1,500

S

0

ы

Z

Š Š

Non-Tuition Costs

1991

State University Tuition &

\$450 \$450 Z

1973 1970 Student Financial Assistance Program Instructional Grants

-

Academic Scholarship

-76-

| State/Program | Year | Maximum Award 1992-93 | Need Analysis UM=Uniform Methodology U=Modified UM CM=Congressional Methodology C=Modified CM I=Institutions Choose S=State System P=Pell System G=GAPSFAS O=Other | Demonstrate Academic Merit To Receive Initial Award Y=Yes N=No |
|---|----------------|--|--|--|
| OHIO (cont.) | e dug | Private - \$2,095 Public - Full Instr | Γ. | |
| War Orphans Scholarship | | & Ceneral Fees | | Z |
| Student Choice Grants | 1984 | \$565 | | N |
| Regents Graduate/Professional Fellowship | 1986 Public | \$3,500 lic - Full Instr | | Y |
| Scholarships for Children of Deceased | | eneral F | • | |
| Police Officers and Firefighters | 1980 Private | te - Comparable | Amt. | Z |
| OKLAHOMA L Tuition Aid Grants | 1974 | \$1,000 | တ | Z |
| Future Teachers Scholarship Program | 1984 | \$1,500 | | N |
| William P. Willis Scholarship Program | 1986 | \$3,050 | S | N |
| Chiropractic Education Assistance Program | 1972 | \$3,000 | | Y |
| Minority Doctoral Study Grants | 1975 | \$4,000 | | Z |
| Minority Professional Study Grants | 1977 | \$6,000 | | Z |
| Academic Scholars Program | 1988 | \$4,500 | | Y |
| OREGON | | 600 | | : |
| Cash Award | 1971 | 28,15 | Il (Appendent applicants), U | Z |
| PENNSYLVANIA | | | (comparted to | |
| State Grant Program | 1966 | \$2,400 | S | z |
| POW/MIA Program | 1972 | \$1,200 | S | Z |
| RHODE ISLAND | | | | |
| Scholarship and Grant Program | 1978 | \$800 | CM | Z |
| Tuition Grant Program | 1970 | 066, £\$ | S | × |
| | | | | |
| Student Incentive Grants | 1974 | \$600 | — | N |
| Tuition Equalization Grants | 1978 | \$250 | Į | N |
| Superior Scholar Scholarship | 1984 | \$1,500 | | Y |

| State/Program | Year Initiated | Maximum Award 1992-93 | U=Modified UM CM=Congressional Methodology C=Modified CM I=Institutions Choose S=State System P=Pell System G=GAPSFAS O=Other | Demonstrate Academic Merit To Receive Initial Award Y=Yes N=No |
|--|-------------------|-----------------------------|---|--|
| TENNESSEE | | | | |
| Student Assistance Awards | 1976 | \$1,482 | Ъ | Z |
| Academic Scholars Program | 1986 | \$5,000 | | Y |
| Community Colleges Program | 1990 | \$2,000 | | * |
| Dependent Children Scholarship | 1981 | \$5,600 | | Z |
| TEXAS | | | ç i | ; |
| Tuition Equalization Grants | 1971 | \$3,684 | CM, P, G | Z |
| Public Educational SSIG Program | 1975 | \$2,500 | CM, P, G | Z |
| State Scholarship Program for | | | | |
| | 1981 | \$1,000 | CM, P, G | Z |
| Tax Reimbursement Grants | 1985 | \$2,500 | CM,P,G | Z |
| Nursing Scholarships | 1990 | \$3,000 | CM, P, G | Z |
| ОТАН | | | | |
| Incentive Grants | 1974 | \$2,500 | WO | Z |
| WICHE | 1953 | \$18,400 | | Y |
| VERMONT | | | | |
| Incentive Grants | 1965 | \$4,950 | O | Z |
| Part-Time Student Grant | 1981 | \$3,710 | C | Z |
| Non-Degree Student Grant Program | 1985 | \$325 | S | Z |
| VIRGINIA | | | | |
| College Scholarship Assistance Program | 1973 | \$2,000 | CM | Z |
| Tuition Assistance Grant Program | 1973 | \$1,440 | | Z |
| Virginia Scholars Program | 1984 | \$3,000 | | Y |
| | | Depends on | | |
| Virginia Transfer Grant | 1983 | Tuition & Fees | | Z |
| Undergraduate Student Financial | | Depends on | | |
| Assistance Program | 1988 | Tuition & Fees | CM | N |
| | 1973 | \$1,500 | | Z |
| WASHINGTON | | | | |
| Need Grant Program | 1970 | ı | | Z |
| Assistance to Blind Students | 1974 | \$300 per semester | | z |
| Educational Opportunity Grant | 1990 | \$2,500 | CM | N |
| | | | | |

Need Analysis UM=Uniform Methodology

| logy Demonstrate Academic Merit To Receive Initial Award Y=Yes N=No | × zzzzzzz | Z | X |
|--|--|--|-------------------------|
| Need Analysis UM=Uniform Methodology U=Modified UM CM=Congressional Methodology C=Modified CM I=Institutions Choose S=State System P=Pell System G=GAPSFAS O=Other | CM C | T d d | ρ., |
| UM | \$1,964 - In-State Private \$1,368 - In-State Public \$600 - Out-of-State \$2,172 \$6,000 \$1,800 \$1,800 \$2,200 \$2,500 \$1,800 \$2,500 \$1,800 \$2,500 | \$2,300 | \$1,000 |
| Year Initiated | \$1, \$1, \$1, 1968 \$1, 1965 1976 1971 1971 1972 | 1990 1977 1982 1969 1955 | 19/4 |
| State/Program | Higher Education Grant Program WISCONSIN Tuition Grant Program Independent Student Grants Higher Education Grant Program Indian Student Grant Vo-Tech Student Minority Grant Orallent Incentive Grant Program Frivate School Student Minority Grant Handicapped Student Grants | Academic Evcellence Scholarships WYOMING Incentive Grants PUERTO RICO Supplementary Assistance Program Educational Fund Legislative Awards | Student incentive Grant |

FOOTNOTES FOR TABLE 9

NEED ANALYSIS - OTHER CRITERIA

| Average AGI for two previous years must meet legislative guidelines. |
|--|
| |
| Determined by tribe |
| |
| Look up chart with income only. |
| |
| KTG award to a maximum of \$1,200 = total cost |
| of education (tuition and fees plus low room |
| rate plus high board rate) less sum of Pell |
| Grant, College Access Program Grant and CMFC. |
| |
| Tuition minus other grant aid. Schools |
| select recipients. |
| |
| An income-based tables-of-grants. |
| |
| Total income and household size - independent |
| applicant. |
| |



TABLE 10

ELIGIBLE INSTITUTIONS

I = In-State Only
O = Out-of-State Only
B = In-State and Out-of-State

(Specify) Other Private Nursing Public Nursing Priv te Vo-Tech Public Vo-Tech 2-Year Private 2-Year Public Private 4-Year 4-Year Public State/Program

| | | | : | | | | | | |
|--|--------|---|---|-----|--------|-----|-----|--------|----|
| ALABAMA Chiropractic Scholarships | | | | | | | | | *0 |
| Student Assistance Program | ı | I | н | н | н | Н | I | | |
| Student Grant Program | | н | | н | | | | | |
| National Guard Education Assistance Program | H | Т | н | Н | I | I | | | |
| Emergency Secondary Ed. Scholarship Program | I | Ι | | | | | | | |
| Police Officers' and Firefighters' Survivors | | | | | | | | | |
| Education Assistance Program | ĭ | | I | | I | , | | | |
| ALASKA | | | | | | | | | |
| Incentive Grant Program | В | Д | Д | Д | Ф | Д | а | Д | m* |
| φ Western Interstate Commission for | | | | | | | | | |
| I Higher Education (WICHE) | Д | Д | | | | | | | |
| WAMI Medical Exchange Program | 0 | | | | | } | | | |
| ARIZONA | | | | | | | | | |
| Incentive Grant Program | ı | I | н | I | | н | | | |
| ARKANSAS | i i | | = | | | | | | |
| Student Assistance Grant | ı | н | н | н | н | н | н | н | |
| Governor's Scholars Program | I | н | н | н | | | | | |
| MIA/KIA Dependents Scholarship | н | | н | | I | | | | |
| Law Enforcement Officers' Dep. Scholarship | I | | ı | | | | | | |
| Academic Challenge Scholarship | I | ı | I | ı | | | | | |
| CALIFORNIA | | | | | | | | | |
| Cal Grant A | I. | ı | н | * H | * H | * H | * H | * H | |
| Cal Grant B | I | 1 | н | H | ı | H | Н | I | |
| Cal Grant C | I | I | I | I | I | п | I | н | |
| Law Enforcement Personnel | ı | I | н | Н | н | н | н | П | |
| Graduate Fellowship | I | I | | | | | Н | I | *I |
| COLORADO | | | | | | | | | |
| Student Incentive Grants | I | ı | I | | н | н | н | | |
| Student Grants | н | I | I | | H | н | Н | | |
| Graduate Grants | н | I | | | | | н | | |
| Undergraduate Merit Awards | н | н | н | | I | н | н | | |
| Part-Time Student Grant | н | н | П | | I | н | ı | | |



| ERIC |
|----------------------------|
| Full Text Provided by ERIC |

I = In-State Only
O = Out-of-State Only
B = In-State and Out-of-State

| State/Program | 4-Year Public | 4-Year Private | 2-Year Public | 2-Year Private | Public Vo-Tech | Private Vo-Tech | Public Nursing | Private Nursing | Other (Specify) |
|---|------------------|-------------------|------------------|-------------------|-------------------|--------------------|-------------------|--------------------|--------------------|
| COLORADO (cont.) Extended Studies Grant | H | | | | | | | | |
| Graduate Fellowship | I | I | | | | | | | |
| CONNECTICUT | | | | | | | | | |
| Scholastic Achievement Grants | В | В | Ф | æ | | Д | В | В | |
| Independent College Student Grant Program | | I | | н | | | | | |
| Aid for Public College Students Grant Program | I | | I | | | | | | |
| High Technology Graduate Scholarship Program | H | н | | | | | | | |
| DELAWAKE | ρ | p | þ | þ | | | | | |
| Educational Benefits for Children of | a | q | Q | ٥ | | | | | |
| Deceased Military and Police | Д | Д | Ω | Д | Д | ф | д | Д | |
| Diamond State Scholars | В | В | В | В | В | В | В | В | |
| Bradford Barnes Scholarship | r | | | | | | | | |
| Governor's Workforce Development Grant | н | н | н | н | | | | | |
| DISTRICT OF COLUMBIA | | | | | | | | | |
| Incentive Grants | В | В | В | Д | മ | Д | В | Д | |
| FLORIDA | | | | | | | | | |
| Student Assistance Grants | - | н | н | I | | н | | н | |
| Seminole/Miccosukee Indian Scholarships | I | н | н | Ι | I | ı | н | н | |
| Tuition Voucher Fund | | I | | | | | | | |
| Undergraduate Scholars' Fund | I | н | н | н | | | н | Н | |
| Graduate Scholars' Fund | | | | | | | | | *I |
| Scholarships for Children of | | | | | | | | | |
| Deceased/Disabled Veterans/POW/MIA | I | | н | | I | | | | |
| Confederate Memorial Scholarships | н | | П | | | | | | |
| Exceptional Student Education State | | | | | | | | | |
| Training Grants | ı | н | н | ц | | | | | |
| Virgil Hawkins Fellowship | T * | | | | | | | | |
| Critical Teacher Shortage Tuition | | | | | | | | | |
| Reimbursement Program | В | В | В | B | | | | | |
| Challenger Astronauts Memorial Scholarships | I | I | Ι | | | | | | |
| Jose Marti Scholarship Challenge Grant | I | I | I | I | | | н | I | |
| M. M. Bethune Scholarship Challenge Grant | | | | | | | | | ¥I |
| Vocational Gold Seal Endorsement Scholarship | ۲٠ | I | I | I | ı | Ι | н | н | |
| Regent Scholarship | | | | | | | | | *m |
| Postsecondary Education Planning Commission | | | | l | | | | | |
| Student Member Scholarship | | | | | | | | | * a |

120

(Specify) Other * M * H Nursing Private н н Н н Nursing Public Private Vo-Tech Н Vo-Tech Public Н Н Н 2-Year Private н Н н 2-Year Public н н Н Н Н Private 4-Year ш Public 4-Year *o н н Law Enforcement Personnel Dependents Grants Higher Education/Freedom of Choice Grants Student-to-Student Matching Grants Governors' Scholarship Program North Georgia College/ROTC Grants State Board of Community Colleges Vocational Scholarship Program Merit Recognition Scholarships College Bond Incentive Grant National Guard Scholarships Tuition Equalization Grants State of Idaho Scholarship Student Member Scholarship Student Incentive Grants Student Incentive Grants State/Program Student Incentive Grants Vo-Tech Tuition Grants Monetary Award Program Minority Scholarships Hoosier Scholarships Scholarship Program Descendants Grants State Scholarships Osteopathic Grant Tuition Grants Veteran Grants Tuition Grants FLORIDA (cont.) Iowa Grant ILLINOIS INDIANA IDAHO HAWAII

-83-

B = In-State and Out-of-State

O = Out-of-State Only

I = In-State Only

| State/Program | 4-Year Public | 4-Year Private | 2-Year Public | 2-Year Private | Public Vo-Tech | Private Vo-Tech | Public Nursing | Private Nursing | Other (Specify) |
|---|------------------|-------------------|------------------|-------------------|-------------------|--------------------|-------------------|--------------------|-----------------|
| KENTUCKY | | | | , | | | | | |
| Tultion Grant Program | | 7 | | 7 | | | | | |
| College Access Grant Program | н | н | н | н | | H | | | |
| LOUIS LAIMA | ١ | ı | , | • | | ŀ | ١ | ١ | |
| Incentive Grants | r# | 7 | 7 | 7 | 4 | 4 | 7 | T | |
| T. H. Harris Scholarships | I | | н | | | | н | | |
| Honors Scholarship | Ι | Ι | Ι | I | | | н | н | |
| Tuition Assistance Plan | н | | ı | | | | I | | |
| MAINE | | | | | | | | | |
| Incentive Grants | Д | В | ф | Д | ф | ф | н | н | |
| MARYLAND | | | | | | | | | |
| General State Scholarship | Д | Д | ф | ф | | | Д | ф | |
| | B* | B* | * m | B* | | B* | # # | B * | |
| Jack T. Tolbert Grants | | | | | | Н | | | |
| | B* | *a | *m | *m | | B* | B* | *A | |
| - Edward T. Conroy Memorial Program | н | I | н | н | н | ı | Н | П | |
| Professional Scholarships | I | П | н | ı | | | | | |
| Distinguished Scholar | н | н | н | н | | I | | | |
| MASSACHUSETTS | | | | | | | | | |
| General Scholarships | * M | # | ж | * m | н | I | ı | I | |
| Christian Herter Scholarship | В | В | В | В | Д | Д | В | щ | |
| Cash Grant | н | | I | | | | 3 4 | | |
| MICHIGAN | | | | - | | | | | |
| Educational Opportunity Grants | I | | I | | | | | | |
| Adult Part-Time Grants | I | I | н | н | | | | | |
| Competitive Scholarships | I | I | ı | I | | | | | |
| Tuition Grants | | I | | I | | | | | |
| MINNESOTA | | | | | | | | | |
| State Grant Program | н | н | ı | I | I | I | I | I | |
| Part-Time Grant | I | I | ı | H | I | I | I | Н | |
| Rural Mursing Grant | н | H | н | н | I | I | ı | H | |
| Dislocated Rural Workers Program | н | н | н | н | ı | I | I | н | |
| Safety Officers Survivor Grant | н | н | н | н | Н | I | ı | н | |
| MISSISSIPPI | | | | | | | | | |
| Student Incentive Grants | н | н | н | н | | | | | |
| POW/MIA/Law/Firemen Scholarship | н | | н | | | | | | |
| Public Management Graduate Intern Program | 0 | | | | | | | | |
| 0 7 | | | | | | | | | - |
| 131 | | | | | | | | | 2 |

I = In-State Only
O = Out-of-State Only
B = In-State and Out-of-State

I = In-State Only
0 = Out-of-State Only
B = In-State and Out-of-State

| State/Program | 4-Year Public | 4-Year Private | 2-Year Public | 2-Year Private | Public Vo-Tech | Private Vo-Tech | Public Nursing | Private Nursing | Other (Specify) |
|--|------------------|-------------------|------------------|-------------------|-------------------|--------------------|-------------------|--------------------|---|
| MISSOURI | | | | | | | | | |
| Student Grant Program | H | н | н | H | н | | н | I | |
| Higher Education Academic Scholarships | H | н | н | н | H | | I | I | |
| Public Service Officer or Employee's | | | | | | | | | |
| Child Survivor Grant Program | I | H | н | ı | I | | I | I | |
| MONTANA | | | | | | | | | |
| Student Incentive Grants | H | Ħ | н | | н | | | | *I |
| NEBRASKA | | | | | | | | | |
| Scholarship Assistance Program | н | н | н | н | н | н | н | н | |
| State Scholarship Award Program | ı | Ħ | I | H | H | н | H | H | |
| Postsecondary Education Award Program | | H | | H | | | | | |
| NEVADA | | | | | | | | | |
| Student Incentive Grants | н | н | н | н | | н | | : | |
| NEW HAMPSHIRE | | | | | | | | | |
| Incentive Program | * M | * ¤ | * | * M | * M | н | B* | * M | |
| W Nursing Education Grants | H | I | Н | I | I | I | I | Н | *0 |
| | В | В | щ | щ | В | ш | щ | Д | |
| NEW JERSEY | | | | | | | | | |
| Tuition Aid Grants | н | н | н | н | | * H | | | |
| Garden State Scholarships | H | I | H | н | | * | | | |
| Educational Opportunity Fund - Undergrad | н | H | H | | | | | | |
| ι | н | H | | | | | | | |
| Public Tuition Benefits | H | H | H | н | | | | | |
| Edward J. Bloustein | | | | | | | | | |
| Distinguished Scholars Program | H | н | н | н | | * H | | | |
| Garden State Graduate Fellowship | н | H | | | | | | | |
| Part-Time Tuition Aid Grants | H | н | н | н | | | | | |
| Garden State Urban Scholars Program | H | н | H | н | | * | | | : |
| Martin Luther King Physician-Dentist | | | | | | | | | *************************************** |
| Scholarship | н | | | | | | | | |
| C. Clyde Ferguson Law Scholarship | Н | ı | | | | | | | |
| NEW MEXICO | | | | | | | | | |
| Student Incentive Grant | н | н | н | н | н | | | | |
| Student Choice | | н | | | | | | | |
| Scholars Program | I | н | н | H | н | | | | |
| Graduate Fellowships | H | | | | | | | | |
| Vietnam Veterans Scholarships | I | H | H | н | H | | | | |
| | | | | | | | | | |

| | н о н п п н п | In-State Only Out-of-State Only In-State and Out-of-State | ly e Only å Out-of | -State | | | | | |
|--|---------------------|---|--------------------------|-------------------|-------------------|--------------------|-------------------|--------------------|-----------------|
| State/Program | 4-Year Public | 4-Year Private | 2-Year Public | 2-Year Private | Public Vo-Tech | Private Vo-Tech | Public Nursing | Private Nursing | Other (Specify) |
| NEW YORK | | | - | | <u> </u> | | , | , | + |
| Inition Assistance Fingram Aid for Part-Time Study | 4 | H | 4 H | 4 | 4 | + | -1 | 4 | D . 1 |
| Vietnam Veterans Tuition Assistance | H | H | Н | Н | Н | * I | | | |
| Empire State Scholarships of Excellence | н | Н | Н | н | Н | Н | Н | H | |
| Police Officers/Firefighters/ | | | | | | | | | |
| Correction Officers Awards | I | I | ı | Ι | I | н | I | н | T* |
| Health Services Corps | В | В | Д | В | | ₽* | В | В | |
| Regents Professional Opportunity Schlrshps | Н | I | н | I | | | н | н | |
| Regents Health Care Opportunity Schlrshps | * 1 | * H | | | | | | | |
| | ĸ | H | | | | | | | |
| Children of Veterans Awards | н | н | I | Н | н | I | I | I | * H |
| Memorial Scholarship for Children of | | | | | | | | | |
| Deceased Police Officers & Firefighters | H | I | I | I | | | | | |
| | | | | | | | | | |
| Student Incentive Grants | I | н | Ι | I | I | I.* | | | |
| Board of Governors Medical Scholarships | *I | *I | | | | | | | |
| Board of Governors Dental Scholarships | * H | | | | | | | | |
| Legislative Tuition Grants | | Ι | | I | | | | | |
| NORTH DAKOTA | | | | | | | | | |
| Student Financial Assistance Program | н | I | н | | н | | H | | |
| OHIO | | | | | | | | | |
| Instructional Grants | B* | B* | D* | ₽* | ъ* | B* | ₽* | B * | |
| Academic Scholarship | н | Ι | н | Н | н | н | н | н | |
| War Orphans Scholarship | I | Ι | I | I | I | H | н | н | |
| Student Choice Grants | | I | | | | | | | |
| Regents Graduate/Professional Fellowships | H | н | | | | | | | |
| Scholarships for Children of Deceased | | | | | | | | | |
| Police Officers and Firefighters | I | H | | | | | | | |
| OKLAHOMA | | | | | | | | | |
| Tuition Aid Grants | Η | H | н | н | H _. | н | н | н | |
| Future Teachers Scholarship Program | I | I | I | Ι | | | | | |
| William P. Willis Scholarship Program | н | | Н | | | | | | |
| Chiropractic Education Assistance Program | | | | | | | | | *0 |
| Minority Doctoral Study Grants | | | | | | | | | * I |
| Minority Professional Study Grants | | | | | | | | | *I |
| Academic Scholars Program | н | н | н | н | | | | | *CIC |
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Non-Degree Student Grant Program

Incentive Grant

Part-Time Student Grant

VIRGINIA

Tuition Assistance Grant Program College Scholarship Assistance

Virginia Scholars Program

Virginia Transfer Grant

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В

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(Specify) Other Nursing Private m Д н Д $H \mid H$ Nursing Public Д Д Д н Private Vo-Tech Д Vo-Tech Public н ф н Private 2-Year B = In-State and Out-of-State н m m ф н н н 2-Year Public O = Out-of-State Only н н Д н I = In-State Only Private 4-Year * H 0 Н ф Д ф н 4-Year Public н 0 Н m m ф н н Dependent Children Scholarship Public Educational SSIG Grants State Scholarship Program for Scholarship and Grant Program Superior Scholar Scholarship Tuition Equalization Grants Tuition Equalization Grants Community Colleges Program Academic Scholars Program Student Assistance Awards Tax Reimbursement Grants Student Incentive Grants State/Program Tuition Grant Program Nursing Scholarships State Grant Program Ethnic Recruitment Incentive Grants POW/MIA Program SOUTH CAROLINA Need Grants Cash Awards SOUTH DAKOTA RHODE ISLAND PENNSYLVANIA TENNESSEE WICHE VERMONT

-87

to *****

| State/Program | 4-Year Public | 4-Year Private | 2-Year Public | 2-Year Private | Public Vo-Tech | Private Vo-Tech | Public Nursing | Private Nursing | Other (Specify) |
|--|------------------|-------------------|------------------|-------------------|-------------------|--------------------|-------------------|--------------------|--------------------|
| VIRGINIA (cont.) Undergrad Student Financial Assistance Pgm | н | | H | | | | | | |
| Eastern Shore Tuition Assistance Program | *0 | | | | | | | | |
| WASHINGTON | | | | | | | | | |
| Need Grant Program | н | н | н | | н | н | | | |
| Assistance to Blind Students | н | I | I | 1 | H | | | | |
| Opportur | H | I | | | | | | | |
| WEST VIRGINIA | | | | | | | | | |
| Higher Education Grant Program | 4 | B* | B* | B* | | | i | * M | |
| WISCONSIN | | | | | | | | | |
| Tuition Grant Program | | н | | н | | | | н | |
| Higher Education Grant Program | н | | Н | | н | | | | |
| Indian Student Grant | н | н | н | I | н | н | н | н | |
| Talent Incentive Grant Program | н | н | I | н | н | | н | н | |
| | В | В | В | В | В | | | | |
| private School Student Minority Grant | | н | | I | | | | | |
| | | | | | I | | | | |
| Independent Student Grants | I | Ι | | | Ι | | | | |
| Academic Excellence Scholarship | H | Ι | | | н | | | | |
| WYOMING | | | | | | | | | |
| Incentive Grants | н | | н | | | | | | |
| PUERTO RICO | | | | | | | | | |
| Legislative Awards | н | I | I | I | | | н | н | |
| Educational Fund | н | н | I | Н | | | н | Н | |
| Student Incentive Grant | I | I | I | Ι | | | I | Ι | |
| Supplementary Assistance Program | Ι | | Ι | | | | н | | ** |
| | | | | | | | | | |

I = In-State Only
O = Out-of-State Only
B = In-State and Out-of-State

FOOTNOTES FOR TABLE 10

| ALABAMA | |
|--|--|
| Chiropractic Scholarships | O* - Chiropractic colleges. |
| ALASKA | <u> </u> |
| Incentive Grant | B* - Any nationally or regionally accredited institution. |
| CALIFORNIA | |
| Cal Grant A | <pre>I* - Programs must be at least two years in length or minimum of 1,800 clock hours.</pre> |
| Graduate Fellowship | <pre>1* - Accredited graduate and/or professional institutions.</pre> |
| FLCRIDA | |
| Graduate Scholars' Fund | <pre>I* - Public and private institutions with high technology graduate programs.</pre> |
| M. M. Bethune Scholarship Challenge Grant | <pre>I* - Four predominantly black colleges in Florida.</pre> |
| Virgil Hawkins Fellowship | <pre>I* - Only at University of Florida College of Law or Florida State University.</pre> |
| Regent Scholarship | B* - The statute is silent on where the student |
| Postsecondary Education Planning | must attend; however, the recipient is |
| Commission Student Member | usually a graduate student attending a |
| Scholarship | university. |
| State Board of Community Colleges | B* - The statute is silent on where the student |
| Student Member Scholarship | must attend; however, the recipient is |
| - | usually an upper-level undergraduate student. |
| GEORGIA | |
| Student Incentive Grants | <pre>I* - Other hospital programs of study.</pre> |
| Law Enforcement Personnel | |
| Dependents Grants | |
| Tuition Equalization Grants | O* - Within 50 miles of Georgia. |
| North Georgia College/ROTC Grants | I* - Only at North Georgia College. |
| IOWA | <u> </u> |
| Scholarship Program Tuition Grants | <pre>I* - Proprietary, business, and Bible colleges.</pre> |
| Osteopathic Grants | I* - Private osteopathic medical school |
| • | graduate students. |
| MARYLAND | |
| Delegate Scholarships | B* - Out-of-State Only if major is not offered |
| Senatorial Scholarships | in state. |
| MASSACHUSETTS | |
| General Scholarship | B* - Out-of-State Only in states where there is a reciprocity agreement. |
| MONTANA | |
| Student Incentive Grants | <pre>I* - Tribal community colleges.</pre> |
| NEW HAMPSHIRE | |
| Incentive Program | B* - Any eligible out-of-state institution must be regionally accredited. |
| Nursing Education Grants | O* - For graduate level study only. |
| NEW JERSEY | |
| Tuition Aid Grants | <pre>I* - Proprietary institutions with degree programs</pre> |
| Garden State Scholarships | approved by the New Jersey Board of Higher |
| | |
| Edward J. Bloustein Distinguished Scholars Program | Education. |



| NEW YORK | |
|-------------------------------------|---|
| Aid for Part-Time Study | <pre>I* - Degree-granting institutions only.</pre> |
| Tuition Assistance Program | <pre>I* - Registered business schools.</pre> |
| | O* - Out-of-state medical programs. |
| Vietnam Veterans Tuition Assistance | I* - Specifically approved vocational training |
| | programs of at least 320 clock hours. |
| Children of Veterans Awards | I* - Registered business schools. |
| Police Officers/Firefighters/ | - 10,200000 000000 00000000 |
| Correction Officers Awards | |
| Health Services Corps | B* - Degree-granting institutions only. |
| Regents Health Care Opportunity | I* - Medical and dental schools. |
| Scholarships | |
| NORTH CAROLINA | |
| Board of Governors Medical | <pre>I* - Medical schools only.</pre> |
| Scholarships | • |
| Board of Governors Dental | I* - Dental schools only. |
| Scholarships | • |
| Student Incentive Grants | I* - Only those licensed by the Board of |
| | Governors. |
| OHIO | |
| Instructional Grants | B* - Out-of-State Pennsylvania only. |
| OKLAHOMA | <u> </u> |
| Chiropractic Education Assistance | O* - Accredited chiropractic colleges that are |
| Program | recognized by the Oklahoma State Board of |
| • | Chiropractic Examiners. |
| Minority Doctoral Study Grants | <pre>I* - Graduate and professional institutions.</pre> |
| Minority Professional Study Grants | |
| Academic Scholars Program | |
| PENNSYLVANIA | |
| State Grant Program | O* - Contiguous states must have a reciprocity |
| POW/MIA Program | agreement with Pennsylvania. |
| UTAH | |
| Incentive Grants | <pre>I* - Church-owned institutions do not participate.</pre> |
| VIRGINIA | |
| Eastern Shore Tuition Assistance | O* - Salisbury State University or the University |
| Program | of Maryland. |
| WEST VIRGINIA | |
| Higher Education Grant Program | B* - Limited to educational institutions in the |
| | Commonwealth of Pennsylvania resulting from |
| | a reciprocal agreement. |
| PUERTO RICO | |
| Supplementary Assistance Program | <pre>I* - Graduate students at the University of</pre> |
| | Puerto Rico. |



TABLE 11

COMMENTS TO AID SURVEY READERS TO BETTER UNDERSTAND AGENCY POSITIONS

ALABAMA

The two new programs—the Appalachian Youth Scholarship Program (AYSP) and the Paul Douglas Teachers Scholarship Program (PDTSP)—receive no state funding. All state—funded programs were essentially level—funded, except the Alabama Student Grant Program, which is a tuition differential grant program for students at certain private, non-profit Alabama colleges. This program received an 11.8 percent increase.

ALASKA

As in 1991-92, the long-term revenue forecasts have led to reductions in state funding of student aid programs.

CALIFORNIA

California's 1992-93 budget includes the most severe reductions in funding for higher education in the state's history. Student fees were increased by 24 to 40 percent, while funding for colleges and financial aid was cut by \$500 million. Funding for state grants fell by \$44 million, and all grants to students were reduced by 15 percent.

CONNECTICUT

Connecticut continues to distribute state financial aid in the following manner: 60 percent to Connecticut independent colleges; 30 percent to Connecticut public colleges; and 10 percent distributed through a centrally-administered need-based program that uses academic criteria.

FLORIDA

The economic recession forced us to reduce the amount of awards in all state-financed student aid programs.

GEORGIA

To make up for reductions in prior years, we increased the award amount from the Tuition Equalization Grant from \$794 in 1991-92 to \$1,000 for 1992-93.

ILLINOIS

A reduction in state revenues led to a 3 percent recision in 1991-92. Funding for 1992-93 for many state agencies was reduced even further. In FY 1993, the MAP Program received some additional funding to cover tuition increases at public universities and community colleges. Higher education institutions received level General Revenue funding, minus funds necessary to cover tuition increases in the MAP Program.

IOWA

Increased enrollment in our two-year public colleges is causing an increase in demand for grant awards. State funding has not kept pace with this rising demand.

KENTUCKY

We have merged the SSIG Program with the CAP Program. We plan to use federal SSIG allocations to match CAP Grants.

LOUISIANA

For 1992-93, Louisiana has implemented the Louisiana Honors Scholarship, a tuition waiver granted to the top 5 percent of Louisiana's high school graduates who attend a public or private college or university. The State Legislature also made changes to the Louisiana Tuition Assistance Program (TAP) method of determining financial need.

MAINE

A small portion of the state funding for MSISP awards was set aside for undergraduate part-time students. The award for eligible students is equal to one-half the amount of a full-time award at public or private institutions. We expect the majority of recipients will be non-traditional students.

MARYLAND

The program funding levels reported for the Senatorial and Delegate programs include FY 1992 levels that were carried forward. Also, because Maryland is experiencing severe budget problems, student aid funds may be reduced.

MASSACHUSETTS

FY 1993 funding for our largest grant program increased by nearly \$10 million. This additional funding allowed us to increase the number of students who received awards and the amount of awards. FY 1993 also provided for the expansion of student loans through the No Interest Loan Program, and a new loan for middle-income students called the Massachusetts Plan Program.

MISSOURI

Currently, we are able to provide funds to only one-quarter of all eligible applicants.

NEVADA

The Nevada Student Incentive Grant Program is the only student aid program administered by the state. Since 1988, the state's Guaranteed Student Loan Program has been administered by the Arizona Educational Loan Program.

NEW JERSEY

Applications for need-based Tuition Aid Grants increased by 18 percent in 1992-93. Over the last two years, applications have increased by 50 percent. Despite increased program appropriations, award values were reduced by \$80 per student in order to meet the higher demand.

NEW YORK

Because of the state's continuing fiscal crisis, reductions to awards enacted in 1991-92 continued for 1992-93. A planned increase in awards for first-time recipients in 1992-93 was also reduced. Scholarship and fellowship programs for students entering the teaching profession in shortage fields were eliminated. However, total program costs rose by 10 percent, due to increased TAP awards for first-time recipients.

PENNSYLVANIA

The program continues to receive strong support from the Governor and General Assembly, which provided a 10 percent increase in funding for 1992-93.



RHODE ISLAND

Our program is not an entitlement. Therefore, our budget appropriation may not be large enough to provide awards to all eligible students.

SOUTH CAROLINA

Because of state budget difficulties, grant funds were reduced by \$1.2 million in 1991-92. All grants had to be reduced by 5 percent. Although \$334,692 of the reduction was restored for 1992-93, \$200,000 was non-recurring (one-time only) dollars. Since passage of the 1992-93 budget, a projected shortfall has resulted in a \$122,044 reduction in the funding level.

TEXAS

No significant changes from last year.

UTAH

\$134,400 in additional state funding was appropriated in 1992-93 to provide for increased matching requirements in the SSIG, SEOG, and College Work-Study Programs. Although other requests were made, the Legislature provided no other increases in funding for student aid programs.

VERMONT

VSAC is a comprehensive agency that provides career counseling and financial aid information to middle schools, high schools, and adult students. VSAC also operates the state grant programs for full-time, part-time, and non-degree students, serves as a loan guarantor for Vermont students and institutions, and provides loan capital through the Education Loan Financing Program.

WASHINGTON

As a result of a year-long debate on the distribution of grant dollars between the public and private sectors, the Higher Education Coordinating Board acted to reduce the amount of grants to private institutions. The Board reduced the amount of private colleges' cost of attendance used in calculating cost-sensitive awards to students eligible for State Need Grants.

WEST VIRGINIA

Once again, there was no increase in funding for grants. Thus, fewer students received awards. This has occurred every year since 1986-87. Unless there is a major increase in state funding or a reduction in the size of awards, this trend will continue.

WISCONSIN

Because the state budget is not finalized until late June of every other year, we must determine award allocations based on anticipated appropriations. Thus, award amounts may have to be adjusted after they are offered to students. Our appropriation is not large enough to provide awards to all eligible applicants.

PUERTO RICO

The Council on Higher Education provides state grant funds to public and private universities, based on their full-time equivalent enrollment. The institutions, in turn, determine which students receive awards. The institutions also perform all record-keeping functions and submit performance reports. The Council on Higher Education requires annual audits to ensure that funds are used in compliance with the laws and regulations.

TABLE 12

COMMENTS REGARDING SIGNIFICANT CHANGES IN CURRENT PROGRAMS OR OPERATIONS PLANNED FOR 1993-94 AWARD YEAR

ALABAMA We will probably revise the Alabama Student Assistance
Program (ASAP) distribution formula so that graduate school

enrollment is eliminated from the institutional award

calculation.

COLORADO We have made the Colorado Nursing Grant a campus-based

program, leaving the Paul Douglas Teacher Scholarship as the only program whose recipients are chosen directly by our

agency.

FLORIDA Legislation was passed in 1992 to consolidate some of the

current programs in 1993. This should simplify the student

application and awards process.

ILLINOIS Increased application volume, combined with higher college

costs and the new federal need analysis methodology, will put tremendous financial pressure on the MAP Program. Additional rationing mechanisms and higher eligibility requirements will be necessary to target limited grant funds

to the most needy students.

INDIANA Only those changes needed to comply with the federal

Reauthorization.

State funding continues to be very tight. The new federal need analysis methodology will place added stress on the

limited state funds. This may mean that some grant renewal applicants will not receive awards due to the higher need of

the applicants.

KENTUCKY The application process will change due to the new federal

need analysis provisions. We want to ensure that the

neediest students receive our limited grant funds.

LOUISIANA Rather than contracting with one MDE processor to produce

a combined state and federal aid application for 1993-94, Louisiana will use extractions of information from the federal processor for any federal student aid applications and generate state questions to be answered by an automated

voice-response system.

MASSACHUSETTS We hope to continue to restore funding to our grant program.

We also anticipate that we will need to change our award schedule and methodology to conform to the new federal need

analysis guidelines.



MICHIGAN

Applicants for the Competitive Scholarship and the Tuitic Grant Programs will use the Free Application for Federal Student Aid. The ACT or CSS application will not be required.

MINNESOTA

Beginning in the 1992-93 academic year, the state grant definition of a full-time student will change from 12 credits per term to 15. In 1993-94, part-time grants will be eliminated, and state grants will cover 3 or more credits per term. A separate state aid application will be added to the FAFSA. The formula used to determine financial eligibility may also change due to the new federal need analysis requirements.

MISSISSIPPI

We will participate in the SREB Minority Doctoral Fellowship Program on a limited basis (\$50,000 for 5 students) and will accelerate teacher education programs.

MISSOURI

The Missouri Higher Education Academic Scholarship Program statute may be amended to include students without a high school diploma.

NEW JERSEY

We are beginning an analysis of the effect of the changes in the federal need analysis and delivery system. Changes in the state's need analysis methodology will be made to conform to the federal guidelines. We are also analyzing the effects of the reductions in the number and types of data elements reported on the federal aid application.

NEW YORK

Due to the current economic situation, it is unclear what will occur in 1993-94. If the state and national economies improve, some program cuts may be restored. However, if there is no improvement, the cuts may continue, or additional cuts will be made.

NORTH CAROLINA

We will attempt to adjust to federal delivery mandates without disrupting our present system or distorting the purposes of our programs.

NORTH DAKOTA

No changes are currently planned. However, our State Grant Advisory Board will be reviewing our awarding process (i.e., how we calculate need; the "fair" percentage of grant dollars to public vs. private schools; setting priority deadline dates; and the number of days students should have to respond to award letters).

OHIO

The Ohio Financial Aid Study Commission has proposed that, in either 1993 or 1994, all programs currently administered by the Board of Regents be transferred to the Ohio Loan Commission, which would be reconstituted as the Ohio Student Financial Aid Commission. Legislative action is expected in either late 1992 or by June 30, 1993.

OREGON

Because of falling state revenues, the Governor has directed all state agencies to reduce their expenditures by 30 percent in their 1993-95 biennial budget requests. If our request is confirmed by the Governor and Legislature, all programs will be eliminated except the Oregon Need Grants, which would be reduced by 6 percent.

PENNSYLVANIA

Staff is currently assessing the effects of delivery system changes mandated by Reauthorization on the application process and overall state grant operations.

RHODE ISLAND

Due to changes made in the layout of the financial aid applications (separate free forms and supplemental forms), we are considering using the free federal form and eliminating the supplemental information and fee charged to students.

SOUTH CAROLINA

Due to decreases in program appropriations and increases in college costs over the past several years, the number of eligible students who did not receive awards increased to over 2,400 in 1992-93. Because of this trend, the South Carolina Tuition Grants Commission has decided to use available program dollars to fund all eligible applicants applying through June 30, 1993, for the 1993-94 award year. Since no new funding is expected, and an additional 2,500 to 3,000 awards will be made, the size of current year awards will be reduced by 25 percent to implement this change.

TENNESSEE

Because Reauthorization created a new application for the state grant programs, we will make several major modifications to our computer systems.

UTAH

We are requesting an additional \$700,000 for the 1993-94 academic year to cover the increased matching requirements of the SSIG, SEOG, and CWS Programs.

VERMONT

There are no significant changes planned, although the state's continuing fiscal problems will most likely result in reduced funding.

VIRGINIA

We will consolidate the Virginia Department of Education's financial aid programs with the Council's.

WASHINGTON

The agency is considering changes in the need analysis methodology used to determine award eligibility for State Need Grants. The changes would require that eligible students be identified through an income look-up chart, rather than a recalculation through the federal methodology.

WEST VIRGINIA

We may begin to assess potential changes in the way awards are distributed. Any changes in need analysis formula could begin in 1993-94. We may also assess changes in the financial aid applications.

WISCONSIN

Because of increased fiscal constraints, all agencies are limited to a 2.5 percent increase in spending during the 1993-95 biennium. Therefore, appropriations for all state student aid programs are restricted to a 2.5 percent increase.

TABLE 13

COMMENTS REGARDING NEW STUDENT AID PROGRAMS AND PRACTICES FOR 1993-94 OR 1994-95

DELAWARE

The Guaranteed Tuition Plan for low- and moderate-income students.

KANSAS

We will propose to the Legislature a Regents Supplemental Grant for needy students attending Regents schools. The maximum award would be 50 percent of tuition and fees. Eligible students would have to be enrolled full-time. We anticipate providing awards to 25 percent of eligible applicants.

LOUISIANA

No new programs are planned, but new programs may be introduced during the legislative session. The agency's budget request includes funds for programs which were enacted but never received appropriations.

MARYLAND

The Health Manpower Incentive Grant and the Math/Science Student Corps were enacted in 1991. However, due to budget constraints, funds for these programs were cut. The programs will be implemented as soon as they are funded.

MASSACHU3ETTS

In FY 1993, two new loan programs were implemented: the No Interest Loan and the Massachusetts Plan Loan. Also in 1993, we began partial funding of the Need-Based Waiver Program, through the Cash Grant Program. We anticipate continued funding of these programs, at least at the \$10 million level.

MISSOURI

We may institute five new programs: the Competitive Scholarship Program, for part-time students employed 20 hours/week; the Artistic Scholarship Program, for students demonstrating talents in the fine arts and theatre arts; Graduate Student Scholarships, based on students' GRE scores; Minority Teachers Scholarships, to recruit minorities into the teaching profession; and the Vietnam Veterans Scholarships, for survivors of veterans of the Vietnam War.

NEW YORK

The implementation of the Liberty Scholarship Program, scheduled for 1991-92, was again deferred for the 1992-93 school year. The enactment of the Federal National Early Intervention Scholarship and Partnership Program may make federal funds available for similar programs. If so, Liberty Scholarships may be implemented in 1994-95.

OHIO

During the 1993 budget session, the agency will recommend to the Ohio Assembly the enactment of a student aid program for part-time students.



RHODE ISLAND

The Family Education Loan (FEL) Program has been designed to offer lower-interest loans to middle-income families who may not be eligible for need-based loans. The credit requirements for FELs is similar to those used for loans at private banks or other lending institutions. The maximum loan amount is \$15,000 per year for four years, at 8.5 percent interest. Repayment begins 60 days after the loans are disbursed.

SOUTH CAROLINA

Two new programs are being discussed: the State Grant Program for Public College Students, which would provide grants to students attending public colleges; and the College Savings Plan, which was initially structured as a guaranteed tuition program similar to Michigan's, but has since been watered down by taking away the state's liability. These two programs are being debated in the State Legislature.

TENNESSEE

Recently, the State Legislature enacted a Taylor Plan, similar to Louisiana's Taylor Plan. However, the program has not received appropriations from the Legislature.

TEXAS

The state has two grant programs enacted by the Legislature, but never funded. If funding is made available in the next legislative session, the programs could be operating in 1993. Economic circumstances, however, make it unlikely funds will be provided.

VIRGINIA

In 1994-95, we plan to start the Virginia Guaranteed Assistance Program--Virginia's Taylor Plan--which is designed to aid students in K-12 who have financial need and who meet other social and academic criteria.

WEST VIRGINIA

The Health Sciences Scholarship Program (HSSP), created last year, would award tuition and fees for college students majoring in health-related fields. Students would have to agree to serve in medically underserved areas of West Virginia in order to receive funding. The program, which is not yet in operation, received an appropriation of \$150,000 in 1991-92 and 1992-93.

TABLE 14

AGENCY COMMENTS ON THE EFFECT OF THE RECESSION ON GRANT PROGRAMS' COSTS AND NUMBER OF APPLICANTS

ALABAMA Because of our decentralized system, we cannot report the changes in the number of grant applicants due to the

recession. Average SSIGP awards will probably be higher this year, due to mid-year tuition increases at most public

institutions.

ALASKA At the state universities, applications for aid have

increased dramatically, but funding has not grown. There have been fewer aid dollars available for more needy

students.

CALIFORNIA In the last two years, the number of applications for aid

has increased by 40,000. Since the number of awards is limited by state statute, the recession has not had a

significant effect on program costs.

CONNECTICUT Due to the recession, a greater percentage of students are

applying for aid.

DELAWARE We have experienced only a 2 percent increase in appli-

cations and no significant increase in program costs.

DIST. OF COLUMBIA Since the recession, the number of applications and

recipients has increased. We reduced the maximum award in order to allow more students to receive grants. The number of late awards also increased because more initial

recipients chose not to enroll at their institutions.

FLORIDA The number of eliqible applicants has increased signifi-

cantly. Consequently, student awards have been reduced.

IDAHO Thus far, the recession has slowed the rate of growth of our

program.

ILLINOIS Due to the recession, the MAP Program experienced its

largest number of applications ever in FY 1992, and FY 1993 applications are 7 to 8 percent higher than the FY 1992 levels. The recession has also adversely affected the state fiscal condition. As a result, funding for higher education has dropped, while tuition at state universities rose by 14.2 percent. Increased college costs and application volume has led to the earliest suspension of applications

since the early 1980s.

INDIANA The number of applicants has increased, but the proportion

of applicants who received awards has fallen.

AWOI

State revenue has been relatively flat the last two fiscal years. At the same time, demand for grant dollars at two-year public colleges has risen. Program appropriations have been unable to meet this increased demand for aid.

KANSAS

We have had more applicants and a modest growth in programs.

KENTUCKY

No significant increase in program costs or applications. As of August 27, 1992, the number of applicants for 1992-93 awards was only 35 more than the number of applicants at the same time last year.

MARYLAND

Applications for 1992-93 increased by 29 percent. General State Scholarships funding increased by 13.5 percent, but the number of eligible students who did not receive awards increased by 49 percent. The average scholarship award rose by 9 percent.

MASSACHUSETTS

In recent years, the number of grant applicants has increased significantly. However, state budget constraints in FY 1992 led to a decrease in the number of awards and award values. In FY 1993, grant funding increased by \$10 million, which allowed 5,000 more students to receive awards and the average award to rise by \$250. More students received their maximum eligible award.

MICHIGAN

Severe budget constraints have affected administrative funds, but award funds have not decreased. The maximum award for the Tuition Grant Program has fallen in each of the last three years, while the maximum Competitive Scholarship Grant has not been increased in 15 years.

MINNESOTA

Applications have increased each year, but the average award has remained in the \$1,200 to \$1,500 range.

MISSISSIPPI

There have been no significant changes.

MONTANA

Due to the recession, tuition has increased at colleges and universities in the state.

NEVADA

We have not seen any adverse effect of the recession on awards during the 1992-93 academic year. In fact, our federal SSIG allocation increased from \$173,171 in 1991-92 to \$196,292 this year. Our administrative expenses have increased, but these are paid from the federal allocation.

NEW HAMPSHIRE

The number of grant applicants has risen slightly, but program costs remained stable.



NEW JERSEY

The recession has resulted in a 50 percent increase in the number of Tuition Aid Grant applicants during the last two years. For 1992-93, earlier deadlines were established for renewal applicants, and non-renewal students were limited to spring only awards. Award values were reduced by \$80 per student from their FY 1992 levels.

NEW YORK

We believe that the current economic recession has significantly affected the number of applicants and program costs. We have also noticed an increased "persistence rate"-- probably reflecting that students are staying enrolled longer and fewer students losing grant eligibility through income escalation.

NORTH CAROLINA

Grant program funding has either been reduced or remained static. We see no significant increase in funding for 1993-94 or 1994-95.

OHIO

We are experiencing a significant rise in the number of applications: 6 percent over 1991-92, and 26 percent over 1990-91. The number of awards has risen by 30 percent since 1990-91, and the amount of program dollars has grown by 21 percent. We expect the increases to drop slightly by the application deadline.

OKLAHOMA

The number of applications has risen significantly. However, part of the increase is due to the fact that we began to accept the free federal application form data in 1991-92.

OREGON

Grant applicants have increased by 12 percent. The recession has probably played a role in this increase.

PENNSYLVANIA

Application.. overall continue to increase each year, with the downsizing of the military resulting in the increase of applications from students who are military veterans. Because family incomes are not keeping pace with college costs, State Grant funds are increasingly needed to help cover college costs.

RHODE ISLAND

The recession has caused higher unemployment among our applicants (and their parents, for dependent applicants). Thus, we have seen an increase in the number of applicants and in students' financial need. The number of award recipients increased by 25 percent from 1991-92 to 1992-93, but the average award fell from \$850 to \$690, since our appropriation could not meet the increased demand for aid.

SOUTH CAROLINA

The recession has definitely affected the program's administrative costs. Budget cuts, along with increased program costs, aid applicants, and eligible students, have made us do more with less.

TENNESSEE Since 1990-91, the number of applicants has increased by

40 percent.

TEXAS The recession has had no significant effect on program costs

or office procedures. There may have been an increase in the number of applicants, but we do not have these data.

UTAH Due primarily to substantial increase in college

enrollments, the number of aid applicants has increased.

VERMONT During the last two years, we have had a 28 percent increase

in the number of applications. However, during the same time period, the amount of state funding has fallen by 55 percent. As a result, more students are receiving smaller grants to cover higher costs of education, and loan

indebtedness is rising.

VIRGINIA The number of applications and students' demonstrated

financial need are significantly higher.

WASHINGTON Many postsecondary institutions report dramatic increases in

the number of aid applicants.

WEST VIRGINIA Because program funding has not kept pace with increased

demand and college costs, the number of students who receive awards has declined. Without an increase in funding, this

trend will probably continue.

WISCONSIN The economic recession has not had a significant effect on

the grant program, other than to impose limited levels of funding increases. The number of applicants has increased

moderately.



TABLE 15

COMMENTS REGARDING AGENCY'S EFFORTS TO ALLEVIATE THE NEGATIVE EFFECTS OF TUITION INCREASES

ALABAMA

The negative effects of mid-year tuition increases on student aid recipients were publicized by the Commission on Higher Education.

CALIFORNIA

Some of the revenue from fee increases has been set aside for providing additional financial aid at public colleges. However, the amount set aside was not enough to cover all recipients, and no money was provided to cover Cal Grant (statewide grant) recipients.

COLORADO

If tuition at any state university campus rises by a rate higher than the Higher Education Price Index (HEPI), 16.5 percent of the additional marginal revenue must be used for institution-based financial aid.

CONNECTICUT

When tuition increases, we request additional state appropriations for financial aid for grant recipients who attend public colleges.

FLORIDA

The state increased appropriations to state universities from lottery funds to help offset tuition increases for students who demonstrate financial need.

GEORGIA

The Tuition Equalization Grant award was increased from \$794 to \$1,000. The Student Incentive Grant average award increased from \$439 to \$471 (7 percent).

ILLINOIS

In FY 1993, Illinois public universities received no new General Revenue funding. In fact, their funding was reduced by an amount equal to 28 percent of the additional revenue generated by an average 14.2 percent increase in tuition and fees. This General Revenue funding was then reallocated to the MAP Program to cover the cost of tuition and fee increases for grant recipients.

AWOI

Grant recipients affected by tuition increases are provided small amounts of additional institution-based grants, but loan debt has also increased.

KENTUCKY

CAP Grant amounts are increased to an amount equal to the community college tuition. By choosing a community college, financially-needy students who apply for a grant while funds are available can attend college tuition free.

MARYLAND

General State Scholarships are tied to tuition costs. Increases in tuition cause increases in award amounts to students.



MASSACHUSETTS

Total funding for our Cash Grant Program and Need-Based Tuition Waiver Program (exclusively for public colleges and university students) was increased by 4 percent, the amount of tuition increases at our public colleges and universities in FY 1993.

MINNESOTA

The cost of attendance used in the state grant formula reflects increased tuition. Thus, grant awards increase whenever tuition increases.

MISSOURI

We have requested additional state funding for awards and for increasing the maximum grant.

MONTANA

The Legislature did not include student financial aid in the budget recision order.

NEW JERSEY

A Tuition Stabilization Incentive Grant Program--which would provide additional funds to public institutions that do not raise tuition by more than 4.5 percent over FY 1992 levels-was approved by the Legislature.

NEW MEXICO

We request state funding increases that are at least as large as the increases in tuition.

NEW YORK

TAP awards cover all tuition, minus \$75, at public institutions for students with adjusted gross incomes under \$19,000. Tuition increases at public institutions will be covered for all students who receive TAP awards greater than the minimum. Thus, for low-income students, TAP awards negate the effects of rising tuition.

NORTH CAROLINA

Whenever the General Assembly imposes an increase in in-state tuition at public colleges, a portion of the expected revenue generated by the increase is set aside to expand the Appropriated Grants line item in each four-year public college budget. This is not done for increases in out-of-state tuition.

NORTH DAKOTA

North Dakota has not increased tuition at our state institutions for the last three years, nor does our 1993-95 biennial budget request call for a tuition increase. However, because of a projected shortfall in revenue, the Governor has asked all state agencies to reduce their spending by 10 percent. Keeping this request in mind, we do not know if tuition can be held at present levels.

OHIO

The state of Ohio has enacted a 9.5 percent tuition increase cap for all public institutions for the 1992-93 academic year.

OKLAHOMA

State grant awards automatically increase whenever tuition increases.

OREGON

Partially in response to increases in tuition, the Oregon State Scholarship Commission authorized a 3 percent increase in individual awards for 1992-93. Additionally, state colleges and universities have been authorized to set aside 25 percent of the additional funds collected from tuition increases for need-based aid.

PENNSYLVANIA

The State Grant Program considers all tuition increases, including those at public institutions, received prior to processing grant awards.

RHODE ISLAND

No mechanisms have been put into place to address directly the effects of tuition increases at public institutions. However, due to increases in tuition at all institutional types, an increase in eligible students, and falling program appropriations, the maximum award was lowered from \$1,200 to \$800 for renewal applications (remained at \$800 for first-time recipients) and out-of-state tuition was capped at in-state tuition levels for first-time applicants.

TENNESSEE

For 1992-93, the state provided enough grant funding to cover the cost of a 7 percent increase in tuition at public institutions.

TEXAS

Institutions are required to set aside 15 percent of tuition revenues for resident need-based grants, and 3 percent of out-of-state tuition revenues for non-resident awards.

VERMONT

There are no mechanisms that link student aid to tuition increases. For FY 1993, all of higher education, including student aid, received across-the-board reductions in funding.

VIRGINIA

There was an increase of \$11 million in funding for discretionary aid programs, which helped offset a \$38 million increase in tuition for needy students. Over two-thirds of the tuition increase for needy students was covered by the increased aid.

WASHINGTON

It is expected that centrally-administered student financial aid appropriations be increased by an amount equal to 24 percent of any additional revenue that results from tuition and fee increases.

WEST VIRGINIA

Since 1981-82, a portion of the revenue collected from student fees in public colleges has been allocated to the State Grant Program to assist needy students. Presently, the program receives \$1.8 million to offset tuition increases. In the past year, a similar plan has been mandated for institutions in the state university system.

WISCONSIN

Tuition increases in the public sector have been limited to proposed legislative funding increases.

PUERTO RICO

None. We have had to reduce the average grant award.

TABLE 16

COMMENTS REGARDING THE EFFECTS OF CHANGES IN AGENCY GRANT PROGRAMS ON COLLEGE ENROLLMENTS

ALASKA

State funding for grants at state universities has not increased for the past several years. This means that the available funding goes for less each year, as tuition and fees increase. This has affected our ability to recruit and retain students.

FLORIDA

College enrollments have increased; no enrollment caps have been set in Florida.

ILLINOIS

Overall, higher education enrollment is up in Illinois. Therefore, funding levels do not appear to have had an effect on enrollments. However, at least one public institution is limiting enrollment to maintain quality with available funding.

MARYLAND

Higher education has experienced major budget cuts, which have affected tuition levels and caused shifts in enrollment. As tuitions have increased and enrollment patterns changed, the distribution of scholarship funds has shifted among the institutional types.

MINNESOTA

The new requirement that students take 15 or more credits to be considered full-time may encourage students to finish in four years. It is too early to tell the effects of this requirement on enrollments.

SOUTH CAROLINA

Because the funding levels of South Carolina Tuition Grants has remained the same while college costs have increased by 7 percent annually for the past three years, the number of eligible grant applicants who received no grant aid has risen each year. The number of unfunded grant-eligible students for 1992-93 is 2,400. Since the enrollment rate for unfunded students is 50 percent, compared to 80 percent for funded students, it is most likely that college enrollments have been limited.



TABLE 17

AGENCY COMMENTS ON THE POTENTIAL EFFECTS OF THE NEW FEDERAL NEED ANALYSIS RULES ON THE NUMBER AND AMOUNT OF GRANT AWARDS

ALABAMA Because we use a decentralized system to determine financial

need, we cannot predict the ef.ects of the new federal need

analysis rules.

ALASKA Need is determined by each of the institutions in the

Statewide System of Higher Education. The Anchorage and Juneau campuses of the University of Alaska will continue to use the CM, while the Fairbanks Campus will use other

methods.

ARIZONA We will continue to use the CM. We do not expect the new

federal need analysis rules to have an effect on our program administration. However, we may have to make fewer awards

or decrease the size of awards.

ARKANSAS We will continue to use the CM. If need increases and more

students qualify for aid, the total number of awards will be reduced. There probably will not be any targeting or rationing of awards, but that is not decided at this time.

CALIFORNIA We will use the new federal CM without any modifications, as

required by state law. The number of awards is capped by state law, so although more students will be eligible, the number of awards will not increase very much. Thus, the number of students who will be denied awards will increase. The Commission is examining possible options to mitigate any

shifts in award recipients.

COLORADO Because our programs are campus-based, there will be no

direct effect on our operations.

CONNECTICUT The new federal methodology may require that we use

only data supplied by the federal contractor, which may compromise the integrity of our small, centrally-

administered program.

DELAWARE We plan to use the CM. Since we presently fund the maximum

number of awards provided by state law, the number of awards probably will not change. The characteristics of students

who receive grants may be affected.

DIST. OF COLUMBIA We will continue to use the CM. We do not anticipate any

significant changes in the number of awards or the rationing

of awards.

FLORIDA We will use the new federal methodology. This may cause us

to make fewer awards. If so, we will target funds to the

students with the lowest family contribution.



GEORGIA

We will continue to use the CM. We predict that fewer students will receive Incentive Gants, but the average award will rise.

IDAHO

Our office does not make need determinations.

ILLINOIS

The new federal methodology will increase eligibility for MAP awards. ISAC will continue to use a modified version of the CM and will need to apply additional rationing mechanisms. At this time, it is unclear what actions we will take (either make smaller awards to more students or larger awards to fewer students). Ultimately, grant dollars will be targeted towards the neediest students.

INDIANA

We will use the new federal methodology.

IOWA

Preliminary analysis of the new CM indicates that the average family contribution will fall by 32 percent. We will use the new CM in 1993-94, but recognize that the lower FCs will make more students eligible for assistance. We have requested additional state funding, but also may lower FC award levels.

KANSAS

We will continue to use the CM for the time being. However, we anticipate that the new federal methodology will increase the number of eligible students and award amounts. We will have to lower the number of awards to students due to these changes.

KENTUCKY

No decisions have been made, but most likely we will continue to use the CM. We will either rank CAP Grant applicants in ascending order by FC and make awards until funds are exhausted, or lower the FC to \$2,000 (from \$3,000) for all applicants. We want to target limited funds to the most needy students. Since our CAP Grant award is a fixed amount, the number of awards is governed by the appropriations, not the increased need of students.

LOUISIANA

There will be no significant effect of using the new CM on our scholarship and grant programs. However, our loan division and colleges and universities may be affected.

MAINE

Currently, we are preparing computer simulations to find out what effect the changes in the new CM will have. Then, we will prepare a new need analysis system to address the needs of Maine students more equitably.

MARYLAND

Maryland intends to use the new CM, but must adjust its current aid packaging policies to avoid major decreases in the number of scholarship recipients. We will seek to maintain the same number of students and average award amounts.



MASSACHUSETTS

We will probably use the new CM without modifications. This change will require a major revision of the award schedule, due to the increased number of eligible applicants. However, every effort will be made to protect current recipients with graduated awards.

MICHIGAN

Michigan will use the new federal methodology as an initial award criterion. We have not yet determined other options. For the last 12 years, we have increased the FC by 25 percent.

MINNESOTA

We anticipate that the new need analysis will result in greater need for more students. A surcharge on student's and/or parents' contribution may have to be added if there is a funding shortfall (as required by state statute).

MISSOURI

We will continue to use the CM. We do not expect to have to target awards differently, or to make other significant changes, since we do not have enough funding to award all eligible students.

MONTANA

We will use the new federal CM. We expect the demand for awards to rise.

NEBRASKA

We will continue to use our own formula to determine allocations of grant funds to postsecondary institutions. Each institution determines the number and amount of grant awards from its allocation.

NEVADA

Need is determined by each postsecondary institution.

NEW HAMPSHIRE

We will continue to use the CM. Undoubtedly, we will have to make fewer awards, and will have to target awards differently.

NEW JERSEY

Currently, we are analyzing the effects of the new federal methodology. We may modify the federal methodology and ration awards differently.

NEW YORK

Our operating state grant programs are independent of federal programs and do not use the federal need analysis. The Liberty Scholarship Program, however, does supplement the Pell Grant Program, and may be changed to reflect the new need analysis and the new federal National Early Intervention Program.

NORTH CAROLINA

At this time, we plan to continue to use the CM. The changes we will make will be based on an analysis on awards made in 1991-92 and 1992-93.

NORTH DAKOTA

Presently, we plan to continue using the CM. By state law, our SSIG award is \$600, and we do not plan on changing this award amount.

OHIO

We will not be affected by the new federal need analysis. The OIG Program is centrally-administered, and award eligibility is based on a state system that reflects family income and the number of dependent children in the family. A table of grant award levels is set in the state statute.

OKLAHOMA

We use a state-specific need analysis system that is not affected by changes in the federal need analysis rules.

OREGON

At this time, we are not sure of the effects of the new CM on our programs, but we believe aggregate need will rise substantially. We have not made a decision on what our policy will be as a result of these changes.

PENNSYLVANIA

PHEAA does not use the CM to determine eligibility for State Grants. A separate Agency-developed system is used for this purpose. However, because a portion of each student's Pell Grant award reduces eligibility for State Grants, the staff expects an effect when single federal need analysis rules are applied for Pell Grant applicants. We will be able to assess this effect in 1993.

RHODE ISLAND

A formal decision has not been made. Simulations will be run with the new CM formula to determine a course of action. We assume that our students' need will increase under the new formula.

SOUTH CAROLINA

The South Carolina Tuition Grant Program will also exclude home and farm equity when determining need. This will result in more students becoming eligible for awards. However, since no increase in state funding for grant awards is expected, grants will have to be smaller in order to provide more aid for eligible students. The number of awards made in 1992-94 will not be affected, since available funds will be used to provide grants to all eligible applicants who apply on or before June 30, 1993.

TENNESSEE

Due to time constraints for system changes, the new federal need analysis will be used to determine Tennesee Student Assistance Grant awards. However, we anticipate that the maximum eligibility index of 1900, as provided in the new family contribution index, will be lowered, due to the expanded eligibility criteria.

TEXAS

We anticipate using the new CM. Individual institutions will have to decide whether to make smaller awards to an equal number of applicants, or larger awards to fewer students.

UTAH

We will continue to use the CM for SSIG awards as part of institution-based financial aid packages.

VERMONT

VSAC will continue to use a modified version of the CM to determine award eligibility.

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VIRGINIA

We will use the CM or a slightly modified version of the federal need analysis methodology. This will increase students' demonstrated need, but we do not know how this will affect the number and size of awards. We may have to ration awards differently.

WASHINGTON

The proposed changes in our need analysis, described in Table 12 of this survey, were inspired by the potential effect of Reauthorization.

WEST VIRGINIA

The new federal need analysis will probably increase the number of students eligible for awards. We will continue to use the CM to determine grant eligibility. Without a substantial increase in funding, fewer students will receive awards. Alternative strategies may be considered.

WISCONSIN

The new federal need analysis will increase student eligibility and aggregate need. We will continue to use the CM, but will either make fewer awards, or will lower the amount of awards. This action will be necessary until more funds are appropriated to meet the higher need. Decisions must be made to determine the "best" way to allocate limited funds.

WYOMING

Individual postsecondary institutions determine need.

PUERTO RICO

We will continue to use the Pell Grant system to determine award eligibility.



TABLE 18

STATES WITH APPROPRIATIONS TO INSTITUTIONS SPECIFICALLY FOR FINANCIAL AID AWARD PURPOSES (dollar amounts in millions)

| | Appropriation | | Types of | Types of | Need- |
|-------------------|---------------|-------------------------------|-------------|-----------------|--------|
| States | Amounts | Eligible Institutions | Recipients* | Awards** | Based? |
| | | | | | |
| California | \$130.857 | Pub 4 & 2-Yr | A11 | All but L | A11 |
| Colorado | 35.047 | Pub 4-Yr | FU, PU | TR | No |
| Connecticut | 17.600 | Pub & Pri 4 & 2-Yr | FU, PU | G & W | A11 |
| Delaware | 4.711 | Pub 4 & 2-Yr | FU | G, W, FM, S | Some |
| Dist. of Columbia | 0.879 | Pub 4-Yr | All | TR, G, W, FM, S | Some |
| Florida | 16.829 | Pub 4~Yr | A11 | A11 | Some |
| Hawaii | 4.600 | Pub 4 & 2-Yr | A11 | TR & L | Some |
| Iowa | 27.783 | Pub 4-Yr | FU, PU | G | No |
| Maryland | 0.750 | Pub & Pri 4 & 2-Yr | PU | G | A11 |
| Nebraska | 2.600 | Pub & Pri 4 & 2-Yr; V-T | FU, PU | TR, G, S | A11 |
| New Hampshire | 0.387 | Pub & Pri 4 & 2-Yr; V-T | FU | S | No |
| New Mexico | 4.933 | Pub 4-Yr, 2-Yr, V-T | FU | S | No |
| New York | 68.278 | Pub & Pri 4 & 2-Yr; V-T; Nurs | A11 | All but L | Some |
| North Carolina | 36.527 | Pub 4-Yr; Pri 4 & 2-Yr | A11 | All but L | Some |
| Oregon | 1.251 | Pri 4-Yr | FÜ | G | A11 |
| Texas | 4.020 | Pub 4-Yr | All | W, FM, S | A11 |
| Utah | 1,034 | Pub 4 & 2-Yr | A11 | TR, G, F, S | Some |
| Virginia | 42.791 | Pub 4 & 2-Yr | FU, FG | G, FM, F | Some |
| Washington | 13.900 | Pub 4 & 2-Yr | A 11 | A 11 | A11 |
| Puerto Rico | <u>7.700</u> | Pub & Pri 4 & 2-Yr | FU, FG | All but TR, L | A11 |
| Grand Total | \$422.477 | | | | |

* Codes for Types of Recipients

PU = Part-time undergraduates

FU = Full-time undergraduates

FG = Full-time graduate/professional school students

PG = Part-time graduate/professional school students

** Codes for Types of Awards

TR = Tuition remission

G = Grants

L = Long-term loans

W = Student employment

FM = Federal matching funds purposes

F = Graduate fellowships, assistantships

S = Scholarships



TABLE 19

AGGREGATE DOLLARS OF AWARDS FOR UNDERGRADUATE NEED-BASED GRANT PROGRAMS, BY STATES, GROUPED BY AWARD DOLLAR VOLUMES, 1987-88 TO 1992-93 (amounts in millions)

| | | | | • | | | |
|------------------|-----------|-----------|-----------|-------------|--------------------|----------------------|-------------------------|
| | 1987-88 | 1988-89 | 1989-90 | 1990-91 | 1991-92 | Estimated 1992-93 | Five-Year Pct Change |
| California | \$118.819 | \$129.264 | \$153.045 | \$ 161.642 | \$ 172.852 | \$ 151.379 | +27.4% |
| Illinois | 135.880 | 143.373 | 171.361 | 183.508 | 184.753 | 203.532 | +49.8 |
| New Jersey | 70.298 | 76.204 | 84.347 | 87.054 | 100.220 | 118.868 | +69.1 |
| New York | 372.363 | 355.192 | 382.655 | 428.358 | 504.195 | 554.803 | +49.0 |
| Pennsylvania | 110.992 | 118.986 | _132.344 | 142.389 | 158.092 | 173.214 | +56.1 |
| SUBTOTAL | \$808.352 | \$823.019 | \$923.752 | \$1,002.951 | \$1,120.112 | \$1,201.796 | +48.7% |
| PCT CHANGE | +0.6% | +1.8% | +12.2% | +8.6% | +11.7% | +7.3% | |
| | | | | | | | |
| Connecticut | \$ 14.650 | \$ 21.149 | \$ 19.915 | \$ 20.580 | \$ 20.595 | \$ 20.805 | + 42.0% |
| Florida | 15.245 | 16.522 | 20.134 | 24.729 | 29.279 | 29.628 | + 92.1 |
| Ind i ana | 45.408 | 35.692 | 41.874 | 46.756 | (50.441) | 55.814 | + 22.9 |
| Iowa | 25.960 | 30.050 | 32.467 | 35.586 | 34.654 | 34.067 | + 31.2 |
| Kentucky | 12.161 | 12.522 | 12.605 | 19.866 | 16.996 | 20.520 | + 68.7 |
| Maryland | 8.737 | 12.841 | 14.800 | 15.607 | 16.253 | 20.828 | +138.4 |
| Massachusetts | 61.600 | 62.443 | 50.844 | 46.000 | 23.690 | 45.989 | - 25.3 |
| Michigan | 70.099 | 75.467 | 70.721 | 68.918 | 78.116 | 75.469 | + 7.7 |
| Minnesota | 63.300 | 68.293 | 58.136 | 74.656 | 81.322 | 83.170 | + 31.4 |
| Ohio | 49.200 | 50.865 | 53.848 | 54.600 | 57.275 | 66.000 | + 34.1 |
| Puerto Rico | 14.321 | 15.812 | (16.812) | (16.812) | 16.488 | 20.117 | + 40.5 |
| Texas | 22.705 | 22.266 | 24.784 | 24.135 | 27.385 | 27.467 | + 21.0 |
| Washington | 12.425 | 12.858 | 13.925 | 21.095 | 23.527 | 23,571 | + 89.7 |
| Wisconsin | 34.653 | 35.842 | 38.072 | 42.365 | 42.324 | 44.216 | + 27.6 |
| SUBTOTAL | \$450.464 | \$472.622 | \$468.937 | \$511.705 | \$518 .34 5 | \$567.661 | + 26.0% |
| PCT CHANGE | +10.6% | +4.9% | -0.8% | +9.1% | +1.3% | +9.5% | |
| | | | -115- | | | | |

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| | <u>1987-88</u> | 1988-89 | 1989-90 | 1990-91 | 1991-92 | Estimated 1992-93 | Five-Year Pct Change |
|----------------|----------------|----------|----------|----------|----------|----------------------|-------------------------|
| Colorado | \$ 9.327 | \$ 9.395 | \$10.349 | \$11.276 | \$12.380 | \$14.812 | +58.8% |
| Missouri | 8.394 | 10.234 | 10.796 | 11.078 | 10.142 | 11.097 | +32.2 |
| Oklahoma | 10.245 | 9.861 | 11.591 | 11.871 | 12.612 | 13.286 | +29.7 |
| Oregon | 9.959 | 10.108 | 10.092 | 11.809 | 12.023 | 12.606 | +20.7 |
| South Carolina | 16.346 | 17.810 | 18.150 | 17.901 | 16.800 | 17.105 | + 4.6 |
| Tennessee | 12.591 | 11.977 | 12.977 | 13.487 | 12.793 | 13.723 | + 9.0 |
| Vermont | _8.414 | 9.264 | 11.137 | 10.184 | 11.019 | 11.120 | +32.2 |
| SUBTOTAL | \$75.276 | \$78.649 | \$85.092 | \$87.606 | \$87.769 | \$93.749 | +24.5% |
| PCT CHANGE | +4.4% | +4.5% | +8.2% | +3.0% | +0.2% | +6.8% | |
| | | | | | | | |
| Arkansas | \$ 3.759 | \$ 3.903 | \$ 3.946 | \$ 3.885 | \$ 4.742 | \$ 6.319 | + 68.1% |
| Kansas | 5.337 | 5.540 | 6.478 | 6.462 | 6.587 | 6.894 | + 29.2 |
| Louisiana | 1.880 | 1.947 | 2.786 | 3.827 | 4.446 | 5.125 | +172.6 |
| Maine | 1,418 | 1.408 | 1.877 | 4.802 | 5.002 | 5.200 | +266.7 |
| New Mexico | 4.107 | 5.024 | 5.601 | 6.479 | (7.293) | 8.295 | +102.0 |
| Rhode Island | 8.138 | 8.967 | 9.917 | 9.522 | 9.141 | 9.586 | + 17.8 |
| Virginia | 4.414 | 8.062 | 7.966 | 7.351 | 4.892 | 6.654 | + 50.7 |
| West Virginia | 5.189 | 5,204 | 5.217 | 5.559 | 5.781 | 5.868 | + 13.1 |
| SUBTOTAL | \$34.242 | \$40.055 | \$43.788 | \$47.887 | \$47.884 | \$53.941 | + 57.5% |
| PCT CHANGE | +7.3% | +17.0% | +9.3% | +9.4% | 0.0% | +12.6% | |

| | 1987-88 | 1988-89 | 1989-90 | 1990-91 | 1991-92 | Estimated 1992-93 | Five-Year Pct Change |
|-------------------|-------------|-------------------|-------------|-------------|-------------|----------------------|-------------------------|
| Alabama | \$ 2.260 | \$ 2.196 | \$ 2.984 | \$ 2.878 | \$ 2.183 | \$ 2.271 | + 0.5% |
| Arizona | 3.222 | 3.508 | 3.420 | 3.318 | 2.278 | 2.437 | - 24.4 |
| Delaware | 0.807 | 0.829 | 0.956 | 1.066 | 0.906 | 1.121 | + 38.9 |
| Dist. of Columbia | 1.106 | 1.075 | 1.069 | 0.947 | 0.978 | 1.015 | - 8.2 |
| Georgia | 4.599 | 5.197 | 4.607 | 5.070 | 5.084 | 4.951 | + 7.7 |
| Mississippi | 1.230 | 1.251 | 1.243 | 1.136 | 1.131 | 1.244 | + 1.1 |
| Nebraska | 1.094 | 1.052 | 1.276 | 2.192 | 2.370 | 2.613 | +138.8 |
| New Hampshire | 0.810 | 0.886 | 0.918 | 0.770 | 0.825 | 1.253 | + 54.7 |
| North Carolina | 4.559 | 4.489 | 3.046 | 2.519 | 2.908 | 3.163 | - 30.6 |
| North Dakota | 0.490 | 0.976 | 1.242 | 1.177 | 1.475 | 2.162 | +341.2 |
| Utab | 1.133 | 1.081 | 1.091 | 1.001 | 1.034 | 1.115 | - 1.6 |
| SUBTOTAL | \$21310 | \$22.540 | \$21.852 | \$22.074 | \$21.172 | \$23.345 | + 9.5% |
| PCT CHANGE | +4.7% | 5 _. 8% | -3.1% | +1.0% | -4.1% | +10.3% | |
| | | | | | | | |
| Alaska | \$0.240 | \$0.234 | \$0.228 | \$0.464 | \$0.475 | \$0.470 | +95.8% |
| Hawaii | 0.563 | 0.598 | 0.726 | 0.612 | 0.632 | 0.724 | +28.6 |
| Idaho | 0.343 | 0.348 | 0.346 | 0.350 | 0.483 | 0.580 | +69.1 |
| Montana | 0.419 | 0.420 | 0.415 | 0.383 | 0.414 | 0.418 | - 0.2 |
| Nevada | 0.352 | 0.352 | (0.352) | 0.321 | 0.326 | 0.341 | - 3.1 |
| South Dakota | 0.516 | 0.506 | 0.504 | 0.468 | 0.480 | 0.587 | +13.8 |
| Wyoming | 0.240 | 0.212 | (0.241) | (0.212) | 0.216 | 0.225 | <u>- 6.3</u> |
| SUBTOTAL | \$2.673 | \$2.670 | \$2.812 | \$2.810 | \$3.026 | \$3.345 | +25.1% |
| CT CHANGE | -4.7% | -0.1% | +5.3% | -0.1% | +7.7% | +10.5% | |
| GRAND TOTAL | \$1,392.317 | \$1,439.555 | \$1,546.233 | \$1,675.033 | \$1,798.308 | \$1,943.837 | +39.6% |
| PCT CHANGE | +4.0% | +3.4% | -7.4% | +8.3% | +7.4% | +8.1% | |

Note: Numbers in parentheses are estimates from preceding year's responses.



TABLE 20

NET DOLLAR CHANGES IN UNDERGRADUATE NEED-BASED GRANT AWARDS AND AVERAGE ANNUAL COMBINED GRANT AWARDS BY STATES, 1988-89 TO 1990-91 AND 1990-91 TO 1992-93 (amounts in millions)

| | Net Dolla | r Change | | Average Annual | | | | |
|---------------|------------|------------|----------------|----------------|-------------|-----------------------|--|--|
| | 1988-1990 | 1990-1992 | Difference | 1988-1990 | 1990-1992 | Percent Difference | | |
| California | +\$ 32.378 | -\$ 10.263 | -\$42.641 | \$147.984 | \$ 161.958 | + 9.4% | | |
| Illinois | + 40.135 | + 20.024 | ~ 20.111 | 166.081 | 190.598 | +14.8 | | |
| New Jersey | + 10.850 | + 31.814 | + 20.964 | 82.535 | 102.047 | +23.6 | | |
| New York | + 73.166 | + 126.445 | + 53.279 | 388.735 | 495.785 | +27.5 | | |
| Pennsylvania | + 23.403 | + 30.825 | + 7.422 | 131.240 | 157.898 | +20.3 | | |
| SUBTOTAL | +\$179.932 | +\$198.845 | +\$18.913 | \$916.575 | \$1,108.286 | +20.9% | | |
| • | | | | | | | | |
| Connecticut | -\$ 0.569 | +\$ 0.225 | +\$ 0.794 | \$ 20.548 | \$ 20.660 | + 0.5% | | |
| Florida | + 8.207 | + 4.899 | - 3.308 | 20.462 | 27.879 | +36.2 | | |
| Indiana | + 11.064 | + 9.058 | - 2.006 | 41.441 | 51.004 | +23.1 | | |
| Iowa | + 5.536 | - 1.519 | - 7.055 | 32.701 | 34.769 | + 6.3 | | |
| Kentucky | + 7.344 | + 0.654 | - 6.690 | 14.998 | 19.127 | +27.5 | | |
| Maryland | + 2.766 | + 5.221 | + 2.455 | 14.416 | 17.563 | +21.8 | | |
| Massachusetts | - 16.443 | - 0.011 | + 16.432 | 53.096 | 38.560 | -27.4 | | |
| Michigan | - 6.549 | 6.551 | + 13.100 | 71.702 | 74.168 | + 3.4 | | |
| Minnesota | + 6.363 | + 8.514 | + 2.151 | 67.028 | 79.716 | +18.9 | | |
| Ohio | + 3.735 | + 11.400 | + 7.665 | 53.104 | 59.292 | +11.7 | | |
| Puerto Rico | + 1.000 | + 3.305 | + 2.305 | 16.479 | 17.806 | + 8.1 | | |
| Texas | + 1.869 | + 3,329 | + 1.460 | 23.728 | 26.329 | +11.0 | | |
| Washington | + 8.237 | + 2.476 | - 5.761 | 15.959 | 22.731 | +42.4 | | |
| Wisconsin | + 6.523 | + 1.851 | <u>- 4.672</u> | _38.760 | 42.968 | +10.9 | | |
| SUBTOTAL | +\$39.083 | +\$55.953 | +\$16.870 | \$484.422 | \$532.572 | + 9.9% | | |



| | Net Dolla | r Change | | Average | Percent | |
|----------------|-----------|-----------|------------|-----------|-----------|-------------------|
| | 1988-1990 | 1990-1992 | Difference | 1988-1990 | 1990-1992 | <u>Difference</u> |
| Colorado | +\$1.881 | +\$3.536 | +\$1.655 | \$10.340 | \$12.823 | +24.0% |
| Missouri | + 0.884 | + 0.019 | - 0.865 | 10.703 | 10.772 | + 0.6 |
| Oklahoma | + 2.010 | + 1.415 | - 0.595 | 11.108 | 12.590 | +13.3 |
| Oregon | + 1.701 | + 0.797 | - 0.904 | 10.670 | 12.146 | +13.8 |
| South Carolina | + 0.091 | - 0.796 | - 0.887 | 17.954 | 17.269 | - 3.8 |
| Tennessee | + 1.510 | + 0.236 | - 1.274 | 12.814 | 13.334 | + 4.1 |
| Vermont | + 0.920 | + 0.936 | + 0.016 | 10.195 | 10.774 | + 5.7 |
| SUBTOTAL | +\$8.997 | +\$6.143 | -\$2.854 | \$83.784 | \$89.708 | + 7.1% |
| | | | | | | |
| Arkansas | -\$0.018 | +\$2.434 | +\$2.452 | \$ 3,911 | \$ 4.982 | +27.4 |
| Kansas | + 0.922 | + 0.432 | - 0.490 | 6.160 | 6.648 | + 7.9 |
| Louisiana | + 1.880 | + 1.298 | - 0.582 | 2.853 | 4.466 | +56.5 |
| Maine | + 3.394 | + 0.398 | - 2.996 | 2.696 | 5.001 | +85.5 |
| New Mexico | + 1.455 | + 1.816 | + 0.361 | 5.701 | 7.356 | +29.0 |
| Rhode Island | + 0.555 | + 0.064 | - 0.491 | 9.469 | 9.416 | - 0.6 |
| Virginia | - 0.711 | - 3.156 | - 2.445 | 7.793 | 6.299 | -19.2 |
| West Virginia | + 0.355 | + 0.309 | - 0.046 | 5.327 | 5.736 | + 7.7 |
| SUBTOTAL | +\$7.832 | +\$3.595 | -\$4.237 | \$43.910 | \$49.904 | +13.7% |



| | Net Dolla | r Change | | Average | Danasah | |
|-------------------|------------|------------|------------|-------------|-------------|------------------------------|
| | 1988-1990 | 1990-1992 | Difference | 1988-1990 | 1990-1992 | Percent <u>Difference</u> |
| Alabama | +\$0.682 | -\$0.607 | -\$1.289 | \$ 2.686 | \$ 2.444 | - 9.0% |
| Arizona | - 0.190 | - 0.881 | - 0.691 | 3.415 | 2.678 | -21.6 |
| Delaware | + 0.237 | + 0.055 | - 0.182 | 0.950 | 1.031 | + 8.5 |
| Dist. of Columbia | - 0.128 | + 0.068 | + 0.196 | 1.030 | 0.980 | - 4.9 |
| Georgia | - 0.127 | - 0.119 | + 0.008 | 4.958 | 5.035 | + 1.6 |
| Mississippi | - 0.115 | + 0.108 | + 0.223 | 1.210 | 1.170 | - 3.3 |
| Nebraska | + 1.140 | + 0.421 | - 0.719 | 1.507 | 2.392 | +58.7 |
| New Hampshire | - 0.116 | + 0.483 | + 0.599 | 0.858 | 0.949 | +10.6 |
| North Carolina | 1.970 | + 0.644 | + 2.614 | 3.351 | 2.863 | -14.6 |
| North Dakota | + 0.201 | + 0.985 | + 0.784 | 1.132 | 1.605 | +41.8 |
| Utah | - 0.080 | + 0.114 | + 0.194 | 1.058 | 1.050 | - 0.8 |
| SUBTOTAL | -\$0.466 | +\$1.271 | +\$1.737 | \$22.155 | \$22.197 | + 0.2% |
| | | | | | | |
| Alaska | +\$0.230 | +\$0.006 | -\$0.224 | \$0.309 | \$0.470 | +52.1% |
| Hawaii | + 0.014 | + 0.112 | + 0.098 | 0.645 | 0.656 | + 1.7 |
| Idaho | + 0.002 | + 0.230 | + 0.228 | 0.348 | 0.471 | +35.3 |
| Montana | - 0.037 | + 0.035 | + 0.072 | · C.406 | 0.405 | - 0.2 |
| Nevada | - 0.031 | + 0.020 | + 0.051 | 0.342 | 0.329 | - 3.8 |
| South Dakota | - 0.038 | + 0.119 | + 0.157 | 0.493 | 0.512 | + 3.9 |
| Wyoming | 0.000 | + 0.013 | + 0.013 | 0.222 | 0.218 | - 1.8 |
| SUBTOTAL | +\$0.140 | +\$0.535 | +\$0.395 | \$2.765 | \$3.061 | +10.7% |
| | | | | | | |
| GRAND TOTAL | +\$235.518 | +\$266.342 | +\$30.824 | \$1,553.611 | \$1,805.728 | +16.2% |



TABLE 21 ESTIMATED GRANT DOLLARS PER RESIDENT POPULATION, 1992-93, BY STATE

| | | Need-Based Aid to | | | A11 | | | Total 1991 |
|-----|------------------|----------------------|-----|-------------------|-----------|-----|-------------------|----------------|
| | State | Undergraduates | | <u>State</u> | Grant Aid | | State | Population* |
| 1. | New York | \$30.72 | 1. | New York | \$31.98 | 1. | California | 30,380 |
| 2. | Vermont | 19.61 | 2. | Iowa | 22.94 | 2. | New York | 18,058 |
| 3. | Minnesota | 18.77 | 3. | Vermont | 19.90 | 3. | Texas | 17,349 |
| 4. | Illinois | 17.63 | 4. | Illinois | 19.50 | 4. | Florida | 13,277 |
| 5. | New Jersey | 15.32 | 5. | Minnesota | 18.77 | 5. | Pennsylvania | 11,961 |
| 6. | Pennsylvania | 14.48 | 6. | New Jersey | 16.63 | 6. | Illinois | 11,543 |
| 7. | Iowa | 12.19 | 7. | Pennsylvania | 14.50 | 7. | Ohio | 10,939 |
| 8. | Indiana | 9.95 | 8. | Oklahoma | 12.76 | 8. | Michigan | 9 ,3 68 |
| 9. | Rhode Island | 9.55 | 9. | Connecticut | 10.97 | 9. | New Jersey | 7 , 760 |
| 10. | Wisconsin | 8.92 | 10. | North Carolina | 10.45 | 10. | North Carolina | 6,737 |
| 11. | Michigan | 8.06 | 11. | New Mexico | 10.35 | 11. | Georgia | 6,623 |
| 12. | Massachusetts | 7.71 | | nat ion | 10.10 | 12. | Virginia | 6,286 |
| | NATION | 7.63 | 12. | Indiana | 10.02 | 13. | Massachusetts | 5,996 |
| 13. | Connecticut | 6.32 | 13. | Rhode Island | 9.88 | 14. | Indiana | 5,610 |
| 14. | Ohio | 6.03 | 14. | Massachusetts | 9.86 | 15. | Missouri | 5,158 |
| 15. | Kentucky | 5.53 | 15. | Wisconsin | 9.67 | 16. | Washington | 5,018 |
| 16. | New Mexico | 5.36 | 16. | Michigan | 8.92 | 17. | Wisconsin | 4,955 |
| 17. | California | 4.98 | 17. | Ohio | 8.61 | 18. | Tennessee | 4,953 |
| 18. | South Carolina | 4.80 | 18. | West Virginia | 8.27 | | NATION | 4,945 |
| 19. | Washington | 4.70 | 19. | California | 7.83 | 19. | Maryland | 4,860 |
| 20. | Colorado | 4.39 | 20. | Colorado | 7.80 | 20. | Minnesota | 4,432 |
| 21. | Oregon | 4.31 | 21. | Texas | 7.56 | 21. | Louisiana | 4,252 |
| 22. | Maryland | 4.29 | 22. | Kentucky | 7.48 | 22. | Alabama | 4,089 |
| 23. | Maine | 4.21 | 23. | Utah | 7.09 | 23. | Arizona | 3 ,7 50 |
| 24. | Oklahoma | 4.18 | 24. | Florida | 5.75 | 24. | Kentucky | 3 , 713 |
| 25. | North Dakota | 3.40 | 25. | Maryland | 5.55 | 25. | South Carolina | 3,560 |
| 26. | West Virginia | 3.26 | 26. | South Carolina | 5.14 | 26. | Colorado | 3,377 |
| 27. | Tennessee | 2.77 | 27. | Tennessee | 4.94 | 27. | Connecticut | 3,291 |
| 28. | Kansas | 2.76 | 28. | Washington | 4.90 | 28. | Oklahoma | 3,175 |
| 29. | Arkansas | 2.66 | 29. | Oregon | 4.31 | 29. | Oregon | 2,922 |
| 30. | Florida | 2.23 | 30. | Alaska | 4.29 | 30. | Iowa | 2,795 |
| 31. | Missouri | 2.15 | 31. | Virginia | 4.28 | 31. | Mississippi | 2,592 |
| 32. | Dist. of Columbi | | 32. | Maine | 4.21 | 32. | Kansas | 2,495 |
| 33. | Delaware | 1.65 | 33. | Missouri | 4.19 | 33. | Arkansas | 2,372 |
| 34. | Nebraska | 1.64 | 34. | Georgia | 3.92 | 34. | West Virginia | 1,801 |
| 35. | Texas | 1.58 | 35. | North Dakota | 3.87 | 35. | Utah | 1,770 |
| 36. | Louisiana | 1.21 | 36. | Alabama | 3.47 | 36. | Nebraska | 1,593 |
| 37. | New Hampshire | 1.13 | 37. | Montana | 3.23 | 37. | New Mexico | 1,548 |
| 38. | Virginia | 1.06 | 38. | Arkansas | 3.08 | 38. | Nevada | 1,284 |
| 39. | South Dakota | 0.83 | 39. | Kansas | 2.80 | 39. | Maine | 1,235 |
| 40. | Alaska | 0.82 | 40. | Delaware | 2.28 | 40. | Hawaii | 1,135 |
| 41. | Georgia | 0.75 | 41. | Louisiana | 1.80 | 41. | New Hampshire | 1,105 |
| 42. | Arizona | 0.65 | 42. | Dist. of Columbia | 1.79 | 42. | Idaho | 1,039 |
| 43. | Hawaii | 0.64 | 43. | Nebraska | 1.64 | 43. | Rhode Island | 1,004 |
| 44. | Utah | 0.63 | 44. | New Hampshire | 1.46 | 44. | Montana | 808 |
| 45. | Alabama | 0.56 | 45. | Idaho | 0.97 | 45. | South Dakota | 703 |
| 46. | Idaho | 0.56 | 46. | South Dakota | 0.96 | 46. | Delaware | 680 |
| 47. | Montana | 0.52 | 47. | Arizona | 0.65 | 47. | North Dakota | 635 |
| 48. | Wyoming | 0.49 | 48. | Hawaii | 0.64 | 48. | Dist. of Columbia | 598 |
| 49. | Mississippi | 0.48 | 49. | Mississippi | 0.52 | 49. | Alaska | 570 |
| 50. | North Carolina | 0.47 | 50. | Wyoming | 0.48 | 50. | Vermont | 567 |
| 51. | Nevada | 0.27 | 51. | Nevada | 0.31 | 51. | Wyoming | 4 60 |

^{*} Population figures are in 1,000s.

Sources of Data: Grant Aid Dollars are calculated from Column One and Column Six in Table 1 of this report. Resident population statistics are from U.S. Bureau of the Census, 1992 Statistical Abstract of the United States, Table 27, page 26.



TABLE 22 ESTIMATED GRANT DOLLARS PER RESIDENT COLLEGE-AGE POPULATION, 1992-93, BY STATE

| New York | | <u>State</u> | Need-Based Aid to Undergraduates | | <u>State</u> | All Grant Aid | | State | Estimated Population Age 18-24 in 1991* |
|--|-----|----------------|--|-----|----------------|------------------|-----|----------------|--|
| 2. Minnesota 192 2. Nowa 227 2. Texas 1,884 3. Vermont 177 3. Minnesota 192 3. New York 1,884 4. Illinois 171 4. Illinois 189 4. Pennsylvania 1,211 5. New Jersey 159 5. Vermont 179 5. Plorida 1,202 6. Pennsylvania 143 6. New Jersey 173 6. Illinois 1,193 7. Iowa 120 7. Penmsylvania 143 7. Ohio 1,129 8. Indiana 92 8. Oklahoma 124 8. Michigan 994 8. Misconsin 87 9. Connecticut 110 9. North Carolina 776 10. Rhode Island 83 10. New Mexico 104 10. New Jersey 747 11. Michigan 76 NATION 97 11. Georgia 736 12. Massachusetts 69 12. Indiana 92 13. Massachusetts 669 13. Connecticut 64 13. North Carolina 97 12. Virginia 704 14. Ohio 58 14. Messachusetts 88 15. Tennessee 530 15. New textoo 54 16. Rhode Island 86 16. Missouri 517 17. Rashington 48 17. Ohio 83 16. Missouri 517 18. California 46 18. West Virginia 60 18. Washington 487 20. Colorado 44 20. California 72 20. Louislana 447 21. Marryland 43 21. Texas 70 21. Alabana 447 22. Maine 42 22. Kentucky 69 22. Minnesota 433 23. South Carolina 42 23. Florida 64 28. Oklahoma 326 24. West Virginia 31 26. Washington 50 26. Colorado 338 25. North Dakota 32 25. Maryland 52 29. Okuth Carolina 411 24. Oklahoma 41 24. Utah 60 24. Kentucky 401 25. North Dakota 32 25. Maryland 53 25. Maryland 54 25. Maryland 55 25. Markansas 26 28. Tennessee 46 28. Oklahoma 326 25. North Dakota 37 38. North Dakota 38 38. North Dakota 3 | 1. | New York | \$294 | 1. | New York | \$307 | 1. | California | 3,312 |
| Vermont | - | | | 2. | Iowa | 227 | 2. | Texas | 1,888 |
| 11 11 11 12 11 13 13 14 11 11 15 189 4 Pennsylvania 1,210 | | | | | Minnesota | | 3. | New York | |
| 5. New Jersey | | | | | | | - | | |
| 6. Pennsylvania 143 6. New Jersey 173 6. Illinois 1,193 7. Iowa 120 7. Pennsylvania 143 7. Ohio 1,129 8. Indiana 92 8. Oklahoma 124 8. Michigan 994 9. Wisconsin 87 9. Connecticut 110 9. North Carolina 776 10. Rhode Island 83 10. New Mexico 104 10. New Jersey 747 11. Michigan 76 NATION 97 11. Wisconsin 95 12. Virginia 704 12. Massachusetts 69 12. Indiana 92 13. Massachusetts 669 13. Connecticut 64 13. North Carolina 91 14. Indiana 669 14. Ohio 58 14. Massachusetts 88 15. 15. New Mexico 54 15. Rhode Island 86 16. Kentucky 51 16. Michigan 84 16. Missouri 511 17. Washington 48 17. Ohio 83 17. Wisconsin 505 18. California 46 18. West Virginia 80 18. Washington 489 19. Oregon 46 19. Colorado 78 19. Maryland 487 20. Colorado 44 20. California 72 20. Louisiana 465 21. Maryland 43 21. Texas 70 21. Alabama 447 22. Maine 42 22. Kentucky 69 22. Minnesota 433 23. South Carolina 42 23. Florida 64 23. South Carolina 411 24. Oklahoma 41 24. Utah 60 24. Kentucky 401 25. North Dakota 32 25. Maryland 55 25. Arizona 300 27. Kansas 27 27. Oregon 46 27. Connecticut 327 28. Arkansas 26 28. Tennessee 46 28. Arizona 300 28. Arkansas 27 27. Oregon 46 27. Connecticut 327 29. Tennessee 26 29. South Carolina 45 29. Mississippi 299 31. Missouri 22 31. Massachusets 31. Massachusets 32. Maine 42 31. Nerbaska 17 32. Missouri 42 33. Virginia 38 33. Arkansas 24 34. Texas 15 34. North Dakota 37 34. Washington 50 26. Colorado 338 31. Missouri 22 31. Massachuse 44 30. Iowa 233 32. Nebraska 17 32. Missouri 42 31. Oregon 273 33. Delaware 15 33. Virginia 38 33. Arkansas 241 34. Texas 15 34. North Dakota 37 34. Wath 28. North Dakota 9 38. Kansas 28 35. Dist. of Columbia 13 35. Georgia 35. West Virginia 187 36. Louisiana 11 36. Alabama 12 40. Nebraska 17 30. New Maspshire 11 37. Arkansas 30 37. New Mexico 154 37. New Hampshire 11 36. Alabama 32. Morth Dakota 77 48. Wording 5 48. Montana 6 46. Alabama 6 47. South Dakota 67 49. Mississippi 5 48. Montana 6 6 47. South Dakota 67 40. Mississippi 5 48. Montana 6 6 47. South Dakota 67 40. Mississippi 5 48. Mon | | | 159 | 5. | Vermon's | 179 | 5. | - | |
| 7. Iowa 8. Indiana 9. 8. Oklahoma 1.24 8. Michigan 994 9. Wisconsin 87 9. Connecticut 110 9. North Carolina 776 11. Michigan 76 NATION 73 11. Wisconsin 97 11. Michigan 76 NATION 73 11. Wisconsin 97 12. Massachusetts 69 12. Indiana 92 13. Massachusetts 69 14. Ohlo 15. New Mexico 104 10. Nhode 11. Indiana 92 13. Massachusetts 69 14. Ohlo 15. New Mexico 164 13. North Carolina 91 14. Indiana 669 14. Ohlo 15. New Mexico 154 15. Rhode Island 86 NATION 151 16. Kentucky 151 16. Wisconsin 162 163 164 175 176 185 186 187 187 187 188 188 189 189 189 189 189 189 189 189 | | | | 6. | New Jersev | 173 | 6. | Illinois | 1,193 |
| 8. Indiana 92 8. Oklahoma 124 8. Michigan 994 9. Misconsin 87 9. Connecticut 110 9. North Carolina 776 10. Rhode Island 83 10. New Mexico 104 10. New Jersey 747 11. Michigan 76 NATION 97 11. Misconsin 95 12. Virginia 704 NATION 73 11. Misconsin 95 12. Virginia 704 12. Massachusetts 69 12. Indiana 92 13. Massachusetts 69 13. Connecticut 64 13. North Carolina 91 14. Indiana 609 14. Ohio 58 14. Massachusetts 88 15. Tennessee 530 15. New Mexico 54 15. Rhode Island 86 NATION 517 16. Kentucky 51 15. Rhode Island 86 NATION 517 17. Washington 48 17. Ohio 83 17. Wisconsin 505 18. California 46 18. West Virginia 80 18. Washington 489 19. Oregon 46 19. Colorado 78 19. Maryland 487 20. Colorado 44 20. California 72 20. Louisiana 465 21. Maryland 43 21. Texas 70 21. Alabama 447 22. Maine 42 22. Kentucky 69 22. Minnesota 433 23. South Carolina 42 23. Florida 64 23. South Carolina 41 24. Utah 60 24. Kentucky 401 24. Oklahoma 41 24. Utah 60 24. Kentucky 401 25. North Dakota 32 25. Maryland 55 25. Arizona 390 26. West Virginia 31 26. Washington 50 26. Colorado 338 27. Kansas 27 27. Oregon 46 27. Connecticut 327 28. Arkansas 26 29. South Carolina 45 29. Mississippi 299 30. Florida 25 30. Alaska 44 30. Iowa 283 30. Delaware 15 33. Virginia 38 31. Arkansas 251 31. Missouri 22 31. Maine 42 31. Florida 64 28. Oklahoma 326 32. Nebraska 17 32. Missouri 42 32. Kansas 252 33. Delaware 15 33. Virginia 38 33. Arkansas 251 34. Texas 50 50 50 60 60 60 60 60 60 60 60 60 60 60 60 60 | | _ • | | - | | | | | |
| 9. Wisconsin 87 9. Connecticut 110 9. North Carolina 776 10. Rhode Island 83 10. New Mexico 10½ 10. New Jersey 747 11. Michigan 76 NATION 97 11. Georgia 736 NATION 73 11. Wisconsin 95 112. Virginia 704 12. Massachusetts 69 12. Indiana 92 13. Massachusetts 669 13. Connecticut 64 13. North Carolina 91 14. Indiana 609 14. Ohio 59 14. Massachusetts 88 15. Tennessee 530 15. New Mexico 54 15. Rhode Island 86 NATION 517 16. Kentucky 51 16. Michigan 84 16. Miscouri 517 17. Washington 48 17. Ohio 83 17. Wisconsin 505 18. California 46 18. West Virginia 80 18. Washington 489 19. Oregon 46 19. Colorado 78 19. Maryland 487 20. Colorado 44 20. California 72 20. Louisiana 465 21. Maryland 43 21. Texas 70 21. Alabana 447 22. Maine 42 22. Kentucky 69 22. Minnesota 433 23. South Carolina 42 23. Florida 64 23. South Carolina 411 24. Oklahoma 41 24. Utah 60 24. Kentucky 401 25. North Dakota 32 25. Maryland 55 25. Arizona 390 26. West Virginia 31 26. Washington 50 26. Colorado 338 27. Kansas 27 27. Oregon 46 27. Connecticut 327 28. Arkansas 26 28. Tennessee 46 27. Connecticut 327 29. Tennessee 26 29. South Carolina 44 31. Missouri 42 31. Maine 42 32. Tennessee 46 27. Connecticut 327 32. Nebraska 17 32. Missouri 42 32. Kentucky 401 33. Nebraska 17 32. Missouri 42 32. Kansas 252 34. Nebraska 17 32. Missouri 42 32. Kansas 253 35. Dist. of Columbia 13 35. Georgia 35 35. West Virginia 187 36. Louisiana 11 36. Alabana 32 36. Nebraska 156 37. New Hampshire 11 37. Arkansas 38 38. Maine 123 38. Nebraska 8 40. Nebraska 17 40. Hawaii 120 40. Alaska 8 40. Nebraska 17 40. Hawaii 120 41. Ghahana 5 46. Arizona 6 47. South Dakota 64. Arizona 66. Arizona 66. Arizona 66. Arizona 66. Arizona 67. New Mexico 154 42. Arizona 6 44. South Dakota 10 44. Dist. of Columbia 76 43. Hawaii 6 44. South Dakota 10 44. Dist. of Columbia 76 44. Jidaho 6 6 44. South Dakota 10 44. Dist. of Columbia 76 45. Montana 6 47. South Dakota 67 47. Utah 6 49. Mississippi 5 49. Vermont 63 48. Wyoming 5 40. Mississippi 5 49. Vermont 63 49. Mississippi 4 49. Mississippi 5 50. Ala | | | | | | 124 | | Michigan | |
| 10. Rhode Island | | | | 9. | Connecticut | 110 | 9. | | 776 |
| Michigan 76 | | | 83 | 10. | New Mexico | 104 | 10. | New Jersey | 747 |
| Massachusetts | | | 76 | | NATION | 97 | 11. | | 736 |
| 12. Massachusetts | | | 73 | 11. | Wisconsin | 95 | 12. | Virginia | 704 |
| 14. Onto 58 14. Massachusetts 88 15. Tennessee 530 15. New Mexico 54 15. Rhode Island 86 NRTION 517 16. Kentucky 51 16. Michigan 84 16. Missouri 511 17. Washington 48 17. Onto 83 17. Wisconsin 505 18. California 46 18. West Virginia 80 18. Washington 489 19. Oregon 46 19. Colorado 78 19. Maryland 487 10. Colorado 44 20. California 72 20. Louisiana 465 21. Maryland 43 21. Texas 70 21. Alabama 447 22. Maine 42 22. Kentucky 69 22. Minnesota 433 23. South Carolina 42 23. Florida 64 23. South Carolina 41 24. Oklahoma 41 24. Utah 60 24. Kentucky 401 25. North Dakota 32 25. Maryland 55 25. Arizona 390 26. West Virginia 31 26. Washington 50 26. Colorado 338 27. Kansas 27 27. Oregon 46 27. Connecticut 327 28. Arkansas 26 28. Tennessee 46 28. Oklahoma 326 29. Tennessee 26 29. South Carolina 45 29. Mississippi 299 30. Florida 25 30. Alaska 44 30. Iowa 283 31. Missouri 22 31. Maine 42 31. Oregon 273 32. Nebraska 17 32. Missouri 42 32. Kansas 252 33. Delaware 15 33. Virginia 38 33. Arkansas 241 34. Texas 15 34. North Dakota 37 34. Utah 208 35. Dist. of Columbia 13 35. Georgia 35 35. West Virginia 187 36. Louisiana 11 36. Alabama 32 36. Nebraska 156 37. New Hampshire 11 37. Arkansas 30 37. New Hampshire 11 37. Arkansas 28 38. Maine 123 39. Virginia 9 39. Delaware 21 39. Nevada 121 40. Alaska 8 40. Nebraska 17 40. Rhode Island 116 41. Alaska 8 40. Nebraska 17 40. Rhode Island 116 42. Arizona 6 42. Dist. of Columbia 14 42. New Hampshire 11 37. Arkansas 28 38. South Dakota 9 38. Kansas 28 39. Virginia 14 42. New Hampshire 11 40. Alaska 8 40. Nebraska 17 40. Rhode Island 116 41. Rhode 15land 16 42. Arizona 6 42. Dist. of Columbia 14 42. New Hampshire 11 42. Arizona 6 42. Dist. of Columbia 16 41. Rhode Island 116 43. Hawaii 6 43. New Hampshire 14 43. Idaho 103 44. Idaho 6 44. South Dakota 10 44. Dist. of Columbia 76 45. Montana 5 46. Arizona 6 47. South Dakota 67 46. Alabama 5 47. Hawaii 6 47. South Dakota 67 47. Utah 49. Mississippi 5 48. Montana 6 47. Vermont 63 48. Wonting 5 48. Montana 6 49. Wermont 63 49. Mississippi 5 50. W | 12. | Massachusetts | 69 | 12. | Indiana | 92 | 13. | Massachusetts | 669 |
| 15. New Mexico | 13. | Connecticut | 64 | 13. | North Carolina | 91 | 14. | Indiana | 609 |
| 16 | 14. | Ohio | 58 | 14. | Massachusetts | 88 | 15. | Tennessee | 530 |
| 17. Washington | 15. | New Mexico | 54 | 15. | Rhode Island | 86 | | NATION | 517 |
| 18. California 46 18. West Virginia 80 18. Washington 489 19. Oregon 46 19. Colorado 78 19. Maryland 487 20. Colorado 44 20. California 72 20. Louisiana 465 21. Maryland 43 21. Texas 70 21. Alabama 447 22. Minnesota 433 21. Texas 70 21. Alabama 447 22. Minnesota 433 22. Kentucky 69 22. Minnesota 433 23. South Carolina 42 22. Florida 64 23. South Carolina 411 24. Oklahoma 41 24. Utah 60 24. Kentucky 401 25. North Dakota 32 25. Maryland 55 25. Arizona 390 26. West Virginia 31 26. Washington 50 26. Colorado 338 27. Kansas 27 27. Oregon 46 27. Connecticut 327 28. Arkansas 26 28. Tennessee 46 28. Oklahoma <td< td=""><td>16.</td><td>Kentucky</td><td>51</td><td>16.</td><td>Michigan</td><td>84</td><td>16.</td><td>Missouri</td><td>511</td></td<> | 16. | Kentucky | 51 | 16. | Michigan | 84 | 16. | Missouri | 511 |
| 19. Oregon 46 19. Colorado 78 19. Maryland 487 20. Colorado 44 20. California 72 20. Louisiana 465 21. Maryland 43 21. Texas 70 21. Alabama 447 22. Maine 42 22. Kentucky 69 22. Minnesota 433 23. South Carolina 41 24. Utah 64 23. South Carolina 411 24. Oklahoma 41 24. Utah 60 24. Kentucky 401 25. North Dakota 32 25. Maryland 55 25. Arizona 390 26. West Virginia 31 26. Washington 50 26. Colorado 338 27. Kansas 27 27. Oregon 46 27. Connecticut 327 28. Arkansas 26 28. Tennessee 46 28. Oklahoma 326 29. Tennessee 46 29. South Carolina 41 29. Missouri 42 31. Oregon 273 32. Nebraska 17 32. Missouri 42 31. Oregon 273 32. Nebraska 17 32. Missouri 42 31. Oregon 273 32. Nebraska 17 32. Missouri 42 31. Oregon 273 34. Texas 15 33. Virginia 38 33. Arkansas 252 33. Delaware 15 33. Virginia 38 33. Arkansas 241 34. Texas 15 34. North Dakota 37 34. Utah 208 35. Dist. of Columbia 13 35. Georgia 35 35. West Virginia 187 36. Louisiana 11 36. Alabama 32 36. Nebraska 156 37. New Hampshire 11 37. Arkansas 30 37. New Mexico 154 38. South Dakota 9 38. Kansas 28 38. Maine 123 39. Virginia 19 39. Delaware 21 39. Nevada 121 40. Alaska 8 40. Nebraska 17 40. Hawaii 120 41. Georgia 7 41. Louisiana 16 41. Rhode Island 16 42. New Hampshire 11 24. New Hampshire 11 37. Arkansas 30 37. New Mexico 154 38. South Dakota 9 38. Kansas 28 38. Maine 123 39. Virginia 19 39. Delaware 21 39. Nevada 121 42. Arizona 6 42. Dist. of Columbia 14 42. New Hampshire 11 43. Hawaii 6 43. New Hampshire 14 43. Idaho 103 44. Idaho 6 44. South Dakota 100 45. Delaware 75 46. Alabama 5 46. Arizona 6 47. South Dakota 69 48. Wyoming 5 48. Montana 6 48. Montana 6 49. Mississippi 5 49. Vermont 63 50. North Carolina 4 50. Wyoming 5 50. Alaska 56 | 17. | Washington | 48 | 17. | Ohio | 83 | 17. | Wisconsin | 505 |
| 20. Colorado 44 20. California 72 20. Louistana 465 21. Maryland 43 21. Texas 70 21. Alabama 447 22. Maine 42 22. Kentucky 69 22. Minnesota 433 23. South Carolina 41 24. Utah 66 24. Kentucky 401 25. North Dakota 32 25. Maryland 55 25. Arizona 390 26. West Virginia 31 26. Washington 50 26. Colorado 338 27. Kansas 27 27. Oregon 46 28. Oklahoma 32 28. Arkansas 26 28. Tennessee 46 28. Oklahoma 326 29. Tennessee 26 29. South Carolina 45 29. Mississippi 299 30. Florida 25 30. Alaska 44 30. Iowa 283 31. Missouri 22 31. Maine 42 31. Oregon 273 32. Nebraska 17 32. Missouri 42 32. Kansas 252 | 18. | California | 46 | 18. | West Virginia | 80 | 18. | Washington | 489 |
| Maryland | 19. | Oregon | 46 | 19. | Colorado | 78 | 19. | Maryland | 487 |
| 22. Maine 42 22. Kentucky 69 22. Minnesota 433 23. South Carolina 41 23. Florida 64 23. South Carolina 411 24. Oklahoma 41 24. Utah 60 24. Kentucky 401 25. North Dakota 32 25. Maryland 55 25. Arizona 390 26. West Virginia 31 26. Washington 50 26. Colorado 338 27. Kansas 27 27. Oregon 46 27. Connecticut 327 28. Arkansas 26 28. Tennessee 46 28. Oklahoma 326 29. Tennessee 26 29. South Carolina 45 29. Mississippi 299 30. Florida 25 30. Alaska 44 30. Iowa 283 31. Missouri 22 31. Maine 42 31. Oregon 273 32. Nebraska 17 32. Missouri 42 32. Kansas 252 33. Delaware 15 33. Virginia 38 33. Arkansas 241 34. Texas 15 34. North Dakota 37 34. Utah | 20. | Colorado | 44 | 20. | California | 72 | 20. | Louisiana | 465 |
| 23. South Carolina | 21. | Maryland | 43 | 21. | Texas | 70 | 21. | Alabama | _ |
| 24. Oklahoma 41 24. Utah 60 24. Kentucky 401 25. North Dakota 32 25. Maryland 55 25. Arlzona 390 26. West Virginia 31 26. Washington 50 26. Colorado 338 27. Kansas 27 27. Oregon 46 27. Connecticut 327 28. Arkansas 26 28. Tennessee 46 28. Oklahoma 326 29. Tennessee 26 29. South Carolina 45 29. Mississippi 299 30. Florida 25 30. Alaska 44 30. Iowa 283 31. Missouri 22 31. Malne 42 31. Oregon 273 32. Nebraska 17 32. Missouri 42 32. Kansas 252 33. Delaware 15 33. Virginia 38 33. Arkansas 241 34. Texas 15 34. North Dakota 37 34. Utah 208 35. Dist. of Columbia 13 35. Georgia 35 35. West Virginia 187 | 22. | Maine | 42 | 22. | | | | | |
| 25. North Dakota 32 25. Maryland 55 25. Arizona 390 26. West Virginia 31 26. Washington 50 26. Colorado 338 27. Kansas 27 27. Oregon 46 27. Connecticut 327 28. Arkansas 26 28. Tennessee 46 28. Oklahoma 326 29. Tennessee 26 29. South Carolina 45 29. Mississippi 299 30. Florida 25 30. Alaska 44 30. Iowa 283 31. Missouri 22 31. Maine 42 31. Oregon 273 32. Nebraska 17 32. Missouri 42 31. Oregon 273 33. Delaware 15 33. Virginia 38 33. Arkansas 241 34. Texas 15 34. North Dakota 37 34. Utah 208 35. Dist. of Columbia 13 35. Georgia 35 35. West Virginia 187 36. Louisiana 11 36. Alabama 32 36. Nebraska 156 37. New Hampshire 11 37. Arkansas 30 37. New Mexico 154 38. South Dakota 9 38. Kansas 28 38. Maine 123 39. Virginia 9 39. Delaware 21 39. Nevada 121 40. Alaska 8 40. Nebraska 17 40. Hawaii 120 41. Georgia 7 41. Louisiana 16 41. Rhode Island 16 42. Arizona 6 42. Dist. of Columbia 14 42. New Hampshire 11 43. New Hampshire 14 43. Idaho 103 44. Idaho 6 44. South Dakota 10 44. Dist. of Columbia 76 46. Alabama 5 46. Arizona 6 46. Montana 72 47. Utah 5 47. Hawaii 6 47. South Dakota 69 48. Wyoming 5 50. Alaska 56 | 23. | South Carolina | 42 | 23. | | | 23. | South Carolina | |
| 26. West Virginia 31 26. Washington 50 26. Colorado 338 27. Kansas 27 27. Oregon 46 27. Connecticut 327 28. Arkansas 26 28. Tennessee 46 28. Oklahoma 326 29. Tennessee 26 29. South Carolina 45 29. Mississippi 299 30. Florida 25 30. Alaska 44 30. Iowa 283 31. Missouri 22 31. Maine 42 31. Oregon 273 32. Nebraska 17 32. Missouri 42 32. Kansas 252 33. Delaware 15 33. Virginia 38 33. Arkansas 241 34. Texas 15 34. North Dakota 37 34. Utah 208 35. Dist. of Columbia 13 35. Georgia 35 35. West Virginia 187 36. Louisiana 11 36. Alabama 32 36. Nebraska 156 37. New Hampshire 11 37. Arkansas 30 37. New Mexico 154 38. South Dakota 9 38. Kansas 28 38. Ma | 24. | Oklahoma | | | | | | - | |
| 27. Kansas 27 27. Oregon 46 27. Connecticut 327 28. Arkansas 26 28. Tennessee 46 28. Oklahoma 326 29. Tennessee 26 29. South Carolina 45 29. Mississippi 299 30. Florida 25 30. Alaska 44 30. Iowa 283 31. Missouri 22 31. Maine 42 31. Oregon 273 32. Nebraska 17 32. Missouri 42 32. Kansas 252 33. Delaware 15 33. Virginia 38 33. Arkansas 241 34. Texas 15 34. North Dakota 37 34. Utah 208 35. Dist. of Columbia 13 35. Georgia 35 35. West Virginia 187 36. Louisiana 11 36. Alabama 32 36. Nebraska 156 37. New Hampshire 11 37. Arkansas 30 37. New Mexico 154 38. South Dakota 9 38. Kansas 28 38. Maine 123 39. Virginia 9 39. Delaware 21 39. Nevada 121 40. Alaska 8 40. Nebraska 17 40. Hawaii 120 41. Georgia 7 41. Louisiana 16 41. Rhode Island 116 42. Arizona 6 42. Dist. of Columbia 14 42. New Hampshire 112 43. Hawaii 6 43. New Hampshire 14 43. Idaho 103 44. Idaho 6 44. South Dakota 10 44. Dist. of Columbia 76 45. Montana 6 45. Idaho 10 45. Delaware 75 46. Alabama 5 46. Arizona 6 47. South Dakota 69 48. Wyoming 5 48. Montana 6 48. North Dakota 69 48. Wyoming 5 48. Montana 6 48. North Dakota 69 49. Mississippi 4 49. Mississippi 5 49. Vermont 63 50. North Carolina 4 50. Wyoming 5 50. Alaska 56 | 25. | North Dakota | | | | _ | | | |
| 28. Arkansas 26 28. Tennessee 46 28. Oklahoma 326 29. Tennessee 26 29. South Carolina 45 29. Mississippi 299 30. Florida 25 30. Alaska 44 30. Iowa 283 31. Missouri 22 31. Maine 42 31. Oregon 273 32. Nebraska 17 32. Missouri 42 32. Kansas 252 33. Delaware 15 33. Virginia 38 33. Arkansas 241 34. Texas 15 34. North Dakota 37 34. Utah 208 35. Dist. of Columbia 13 35. Georgia 35 35. West Virginia 187 36. Louisiana 11 36. Alabama 32 36. Nebraska 156 37. New Hampshire 11 37. Arkansas 30 37. New Mexico 154 38. South Dakota 9 38. Kansas 28 38. Maine 123 39. Virginia 9 39. Delaware 21 39. Nevada 121 40. Alaska 8 40. Nebraska 17 40. Hawaii | 26. | | | | | | | | |
| 29. Tennessee 26 29. South Carolina 45 29. Mississippi 299 30. Florida 25 30. Alaska 44 30. Iowa 283 31. Missouri 22 31. Maine 42 31. Oregon 273 32. Nebraska 17 32. Missouri 42 32. Kansas 252 33. Delaware 15 33. Virginia 38 33. Arkansas 241 34. Texas 15 34. North Dakota 37 34. Utah 208 35. Dist. of Columbia 13 35. Georgia 35 Mes Westroinia 187 36. Louisiana 11 36. Alabama 32 36. Nebraska 156 37. New Hampshire 11 37. Arkansas 30 37. New Mexico 154 38. South Dakota 9 38. Kansas 28 38. Maine 123 39. Virginia 9 39. Delaware 21 39. Nevada 121 40. Alaska 8 40. Nebraska 17 40. Hawaii 120 41. Georgia 7 41. Louisiana 16 41. Rhode Island | | | | - | | | | | |
| 30. Florida 25 30. Alaska 44 30. Iowa 283 31. Missouri 22 31. Maine 42 31. Oregon 273 32. Nebraska 17 32. Missouri 42 32. Kansas 252 33. Delaware 15 33. Virginia 38 33. Arkansas 241 34. Texas 15 34. North Dakota 37 34. Utah 208 35. Dist. of Columbia 13 35. Georgia 35 35. West Virginia 187 36. Louisiana 11 36. Alabama 32 36. Nebraska 156 37. New Hampshire 11 37. Arkansas 30 37. New Mexico 154 38. South Dakota 9 38. Kansas 28 38. Maine 123 39. Virginia 9 39. Delaware 21 39. Nevada 121 40. Alaska 8 40. Nebraska 17 40. Hawaii 120 41. Georgia 7 41. Louisiana 16 41. Rhode Island 116 42. Arizona 6 42. Dist. of Columbia 14 42. New Hampshire 112 43. Hawaii 6 43. New Hampshire 14 43. Idaho 103 44. Idaho 6 44. South Dakota 10 44. Dist. of Columbia 76 45. Montana 6 45. Idaho 10 45. Delaware 75 46. Alabama 5 46. Arizona 6 46. Montana 72 47. Utah 5 47. Hawaii 6 47. South Dakota 69 48. Wyoming 5 48. Montana 6 48. North Dakota 67 49. Mississippi 4 49. Mississippi 5 49. Vermont 63 50. North Carolina 4 50. Wyoming 5 50. Alaska 56 | | | | | | | | | |
| 31. Missouri 22 31. Maine 42 31. Oregon 273 32. Nebraska 17 32. Missouri 42 32. Kansas 252 33. Delaware 15 33. Virginia 38 33. Arkansas 241 34. Texas 15 34. North Dakota 37 34. Utah 208 35. Dist. of Columbia 13 35. Georgia 35 35. West Virginia 187 36. Louisiana 11 36. Alabama 32 36. Nebraska 156 37. New Hampshire 11 37. Arkansas 30 37. New Mexico 154 38. South Dakota 9 38. Kansas 28 38. Maine 123 39. Virginia 9 39. Delaware 21 39. Nevada 121 40. Alaska 8 40. Nebraska 17 40. Hawaii 120 41. Georgia 7 41. Louisiana 16 41. Rhode Island 116 42. Arizona 6 42. Dist. of Columbia 14 42. New Hampshire 112 43. Hawaii 6 43. New Hampshire 14 43. Idaho< | | | | | | | | | |
| 32. Nebraska 17 32. Missouri 42 32. Kansas 252 33. Delaware 15 33. Virginia 38 33. Arkansas 241 34. Texas 15 34. North Dakota 37 34. Utah 208 35. Dist. of Columbia 13 35. Georgia 35. West Virginia 187 36. Louisiana 11 36. Alabama 32 36. Nebraska 156 37. New Hampshire 11 37. Arkansas 30 37. New Mexico 154 38. South Dakota 9 38. Kansas 28 38. Maine 123 39. Virginia 9 39. Delaware 21 39. Nevada 121 40. Alaska 8 40. Nebraska 17 40. Hawaii 120 41. Georgia 7 41. Louisiana 16 41. Rhode Island 116 42. Arizona 6 42. Dist. of Columbia 14 42. New Hampshire 112 43. Hawaii 6 44. South Dakota 10 44. Dist. of Columbia 76 45. Montana 6 45. Idaho 10 45. Delaware | | | | | | | | | |
| 33. Delaware 15 33. Virginia 38 33. Arkansas 241 34. Texas 15 34. North Dakota 37 34. Utah 208 35. Dist. of Columbia 13 35. Georgia 35 35. West Virginia 187 36. Louisiana 11 36. Alabama 32 36. Nebraska 156 37. New Hampshire 11 37. Arkansas 30 37. New Mexico 154 38. South Dakota 9 38. Kansas 28 38. Maine 123 39. Virginia 9 39. Delaware 21 39. Nevada 121 40. Alaska 8 40. Nebraska 17 40. Hawaii 120 41. Georgia 7 41. Louisiana 16 41. Rhode Island 116 42. Arizona 6 42. Dist. of Columbia 14 42. New Hampshire 112 43. Hawaii 6 43. New Hampshire 14 43. Idaho 103 44. Idaho 6 44. South Dakota 10 44. Dist. of Columbia 76 45. Montana 6 45. Idaho 10 45. Delaware 75 46. Alabama 5 46. Arizona 6 46. Montana 72 47. Utah 5 47. Hawaii 6 47. South Dakota 67 48. Wyoming 5 48. Montana 6 48. North Dakota 67 49. Mississippi 4 49. Mississippi 5 49. Vermont 63 50. North Carolina 4 50. Wyoming 5 50. Alaska 56 | | | | | | | | • | |
| 34. Texas 15 34. North Dakota 37 34. Utah 208 35. Dist. of Columbia 13 35. Georgia 35 35. West Virginia 187 36. Louisiana 11 36. Alabama 32 36. Nebraska 156 37. New Hampshire 11 37. Arkansas 30 37. New Mexico 154 38. South Dakota 9 38. Kansas 28 38. Maine 123 39. Virginia 9 39. Delaware 21 39. Nevada 121 40. Alaska 40. Nebraska 17 40. Hawaii 120 41. Georgia 7 41. Louisiana 16 41. Rhode Island 116 42. Arizona 6 42. Dist. of Columbia 14 42. New Hampshire 112 43. Hawaii 6 43. New Hampshire 14 43. Idaho 103 44. Idaho 6 44. South Dakota 10 44. Dist. of Columbia 76 45. Montana 6 45. Idaho 10 45. Delaware 75 46. Alabama 5 47. Hawaii 6 47. South Dakota | | | | | | | | | |
| 35. Dist. of Columbia 13 35. Georgia 35 35. West Virginia 187 36. Louisiana 11 36. Alabama 32 36. Nebraska 156 37. New Hampshire 11 37. Arkansas 30 37. New Mexico 154 38. South Dakota 9 38. Kansas 28 38. Maine 123 39. Virginia 9 39. Delaware 21 39. Nevada 121 40. Alaska 40. Nebraska 17 40. Hawaii 120 41. Georgia 7 41. Louisiana 16 41. Rhode Island 116 42. Arizona 6 42. Dist. of Columbia 14 42. New Hampshire 112 43. Hawaii 6 43. New Hampshire 14 43. Idaho 103 44. Idaho 6 44. South Dakota 10 44. Dist. of Columbia 76 45. Montana 6 45. Idaho 10 45. Delaware 75 46. Alabama 5 47. Hawaii 6 47. South Dakota 69 48. Wyoming 5 47. Hawaii 6 47. South Dakota | | | | | • | _ | | | |
| 36. Louisiana 11 36. Alabama 32 36. Nebraska 156 37. New Hampshire 11 37. Arkansas 30 37. New Mexico 154 38. South Dakota 9 38. Kansas 28 38. Maine 123 39. Virginia 9 39. Delaware 21 39. Nevada 121 40. Alaska 8 40. Nebraska 17 40. Hawaii 120 41. Georgia 7 41. Louisiana 16 41. Rhode Island 116 42. Arizona 6 42. Dist. of Columbia 14 42. New Hampshire 112 43. Hawaii 6 43. New Hampshire 14 43. Idaho 103 44. Idaho 6 44. South Dakota 10 44. Dist. of Columbia 76 45. Montana 6 45. Idaho 10 45. Delaware 75 46. Alabama 5 47. Hawaii 6 46. Montana 72 47. Utah 5 47. Hawaii 6 47. South Dakota 69 48. Wyoming 5 48. Montana 6 48. North Dakota <t< td=""><td></td><td></td><td></td><td>-</td><td></td><td></td><td></td><td></td><td></td></t<> | | | | - | | | | | |
| 37. New Hampshire 11 37. Arkansas 30 37. New Mexico 154 38. South Dakota 9 38. Kansas 28 38. Maine 123 39. Virginia 9 39. Delaware 21 39. Nevada 121 40. Alaska 8 40. Nebraska 17 40. Hawaii 120 41. Georgia 7 41. Louisiana 16 41. Rhode Island 116 42. Arizona 6 42. Dist. of Columbia 14 42. New Hampshire 112 43. Hawaii 6 43. New Hampshire 14 43. Idaho 103 44. Idaho 6 44. South Dakota 10 44. Dist. of Columbia 76 45. Montana 6 45. Idaho 10 45. Delaware 75 46. Alabama 5 46. Arizona 6 46. Montana 72 47. Utah 5 47. Hawaii 6 47. South Dakota 69 49. Mississippi 5 48. Montana 6 48. North Dakota 67 49. Mississippi 5 49. Vermont 63 50 | | | _ | | | | | | |
| 38. South Dakota 9 38. Kansas 28 38. Maine 123 39. Virginia 9 39. Delaware 21 39. Nevada 121 40. Alaska 8 40. Nebraska 17 40. Hawaii 120 41. Georgia 7 41. Louisiana 16 41. Rhode Island 116 42. Arizona 6 42. Dist. of Columbia 14 42. New Hampshire 112 43. Hawaii 6 43. New Hampshire 14 43. Idaho 103 44. Idaho 6 44. South Dakota 10 44. Dist. of Columbia 76 45. Montana 6 45. Idaho 10 45. Delaware 75 46. Alabama 5 46. Arizona 6 46. Montana 72 47. Utah 5 47. Hawaii 6 47. South Dakota 69 48. Wyoming 5 48. Montana 6 48. North Dakota 67 49. Mississippi 4 49. Mississippi 5 49. Vermont 63 50. North Carolina 4 50. Wyoming 5 50. Alaska 56 | | | | | | | | | |
| 39. Virginia 9 39. Delaware 21 39. Nevada 121 40. Alaska 8 40. Nebraska 17 40. Hawaii 120 41. Georgia 7 41. Louisiana 16 41. Rhode Island 116 42. Arizona 6 42. Dist. of Columbia 14 42. New Hampshire 112 43. Hawaii 6 43. New Hampshire 14 43. Idaho 103 44. Idaho 6 44. South Dakota 10 44. Dist. of Columbia 76 45. Montana 6 45. Idaho 10 45. Delaware 75 46. Alabama 5 46. Arizona 6 46. Montana 72 47. Utah 5 47. Hawaii 6 47. South Dakota 69 48. Wyoming 5 48. Montana 6 48. North Dakota 67 49. Mississippi 4 49. Mississippi 5 49. Vermont 63 50. North Carolina 4 50. Wyoming 5 50. Alaska 56 | | | | | | | | | |
| 40. Alaska 8 40. Nebraska 17 40. Hawaii 120 41. Georgia 7 41. Louisiana 16 41. Rhode Island 116 42. Arizona 6 42. Dist. of Columbia 14 42. New Hampshire 112 43. Hawaii 6 43. New Hampshire 14 43. Idaho 103 44. Idaho 6 44. South Dakota 10 44. Dist. of Columbia 76 45. Montana 6 45. Idaho 10 45. Delaware 75 46. Alabama 5 46. Arizona 6 46. Montana 72 47. Utah 5 47. Hawaii 6 47. South Dakota 69 48. Wyoming 5 48. Montana 6 48. North Dakota 67 49. Mississippi 4 49. Mississippi 5 49. Vermont 63 50. North Carolina 4 50. Wyoming 5 50. Alaska 56 | | | | | | | | | |
| 41. Georgia 7 41. Louisiana 16 41. Rhode Island 116 42. Arizona 6 42. Dist. of Columbia 14 42. New Hampshire 112 43. Hawaii 6 43. New Hampshire 14 43. Idaho 103 44. Idaho 6 44. South Dakota 10 44. Dist. of Columbia 76 45. Montana 6 45. Idaho 10 45. Delaware 75 46. Alabama 5 46. Arizona 6 46. Montana 72 47. Utah 5 47. Hawaii 6 47. South Dakota 69 48. Wyoming 5 48. Montana 6 48. North Dakota 67 49. Mississippi 4 49. Mississippi 5 49. Vermont 63 50. North Carolina 4 50. Wyoming 5 50. Alaska 56 | | • | | | | | | | |
| 42. Arizona 6 42. Dist. of Columbia 14 42. New Hampshire 112 43. Hawaii 6 43. New Hampshire 14 43. Idaho 103 44. Idaho 6 44. South Dakota 10 44. Dist. of Columbia 76 45. Montana 6 45. Idaho 10 45. Delaware 75 46. Alabama 5 46. Arizona 6 46. Montana 72 47. Utah 5 47. Hawaii 6 47. South Dakota 69 48. Wyoming 5 48. Montana 6 48. North Dakota 67 49. Mississippi 4 49. Mississippi 5 49. Vermont 63 50. North Carolina 4 50. Wyoming 5 50. Alaska 56 | | | | | | | | | |
| 43. Hawaii 6 43. New Hampshire 14 43. Idaho 103 44. Idaho 6 44. South Dakota 10 44. Dist. of Columbia 76 45. Montana 6 45. Idaho 10 45. Delaware 75 46. Alabama 5 46. Arizona 6 46. Montana 72 47. Utah 5 47. Hawaii 6 47. South Dakota 69 48. Wyoming 5 48. Montana 6 48. North Dakota 67 49. Mississippi 4 49. Mississippi 5 49. Vermont 63 50. North Carolina 4 50. Wyoming 5 50. Alaska 56 | | • | | | | | | | |
| 44. Idaho 6 44. South Dakota 10 44. Dist. of Columbia 76 45. Montana 6 45. Idaho 10 45. Delaware 75 46. Alabama 5 46. Arizona 6 46. Montana 72 47. Utah 5 47. Hawaii 6 47. South Dakota 69 48. Wyoming 5 48. Montana 6 48. North Dakota 67 49. Mississippi 4 49. Mississippi 5 49. Vermont 63 50. North Carolina 4 50. Wyoming 5 50. Alaska 56 | | | | | | _ | | | |
| 45. Montana 6 45. Idaho 10 45. Delaware 75 46. Alabama 5 46. Arizona 6 46. Montana 72 47. Utah 5 47. Hawaii 6 47. South Dakota 69 48. Wyoming 5 48. Montana 6 48. North Dakota 67 49. Mississippi 4 49. Mississippi 5 49. Vermont 63 50. North Carolina 4 50. Wyoming 5 50. Alaska 56 | | | | | | _ | | | |
| 46. Alabama 5 46. Arizona 6 46. Montana 72 47. Utah 5 47. Hawaii 6 47. South Dakota 69 48. Wyoming 5 48. Montana 6 48. North Dakota 67 49. Mississippi 4 49. Mississippi 5 49. Vermont 63 50. North Carolina 4 50. Wyoming 5 50. Alaska 56 | | | | | _ | | | | _ |
| 47. Utah 5 47. Hawaii 6 47. South Dakota 69 48. Wyoming 5 48. Montana 6 48. North Dakota 67 49. Mississippi 5 49. Vermont 63 50. North Carolina 4 50. Wyoming 5 50. Alaska 56 | | | | | | | | | |
| 48. Wyoming 5 48. Montana 6 48. North Dakota 67 49. Mississippi 5 49. Vermont 63 50. North Carolina 4 50. Wyoming 5 50. Alaska 56 | | | 5 | | | | | | |
| 49. Mississippi 4 49. Mississippi 5 49. Vermont 63 50. North Carolina 4 50. Wyoming 5 50. Alaska 56 | | | 5 | _ | | 6 | | | |
| 50. North Carolina 4 50. Wyoming 5 50. Alaska 56 | | | | | | | | | _ |
| 51. Nevada 3 51. Nevada 3 51. Wyoming 44 | | | | 50. | | | 50. | | |
| | 51. | Nevada | 3 | 51. | Nevada | 3 | 51. | Wyoming | 44 |

^{*} Population figures are in 1,000s.

Sources of Data: Grant Aid Dollars are calculated from Column One and Column Six in Table 1 of this report. Resident population statistics are from U.S. Bureau of the Census, 1992 Statistical Abstract of the United States, Table 27, page 26.



TABLE 23
ESTIMATED GRANT DOLLARS TO UNDERGRADUATES IN 1992-93
PER FULL-TIME UNDERGRADUATE ENROLLMENT, BY STATE

| | State | Need-Based Aid to | | Stato | Undergraduate | | Stato | Estimated Fall 1990 |
|------------|---------------------------|----------------------|------------|--------------------------|---------------|------------|-------------------|------------------------|
| | State | Undergraduates | | State | Grant Aid | | State | Undergraduates |
| 1. | New York | \$982 | 1. | New York | \$997 | 1. | California | 643,429 |
| 2. | New Jersey | 809 | 2. | New Jersey | 867 | 2. | New York | 565,171 |
| 3. | Illinois | 632 | 3. | Illinois | 696 | 3. | Texas | 438,444 |
| 4. | Minnesota | 590 | 4. | Minnesota | 590 | 4. | Pennsylvania | 347,645 |
| 5. | Pennsylvania | 498 | 5. | Iowa | 587 | 5. | Illinois | 321,734 |
| 6. | Vermont | 483 | 6. | Pennsylvania | 498 | 6. | Ohio | 297,95 9 |
| 7. | Indiana | 332 | 7. | Vermont | 483 | 7. | Michigan | 261 , 887 |
| 8. | Iowa | 313 | 8. | Oklahoma | 427 | 8. | Florida | 235,706 |
| 9. | Michigan | 288 | 9. | California | 366 | 9. | Massachusetts | 220,077 |
| 10. | Connecticut | 281 | | NATION | 365 | 10. | North Carolina | 203,899 |
| | NATION | 277 | 10. | New Mexico | 360 | 11. | Virginia | 179,733 |
| 11. | Wisconsin | 248 | 11. | North Carolina | 340 | 12. | Wisconsin | 178,125 |
| 12. | California | 235 | 12. | Indiana | 334 | 13. | Indiana | 168,009 |
| 13. | Ohio | 221 | 13. | Connecticut | 327 | 14. | Alabama | 167,097 |
| 14. | Rhode Island | 213 | 14. | Florida | 322 | 15. | Missouri | 148,623 |
| 15. | Massachusetts | 209 | 15. | Ohio | 314 | 16. | New Jersey | 1 4 7,002 |
| 16. | Kentucky | 195 | 16. | Michigan | 307 | 17. | Georgia | 144,520 |
| 17. | New Mexico | 193 | 17. | West Virginia | 283 | 18. | Minnesota | 140,958 |
| 18. | Maryland | 189 | 18. | Massachusetts | 269 | 19. | Washington | 137 , 879 |
| 19. | Washington | 171 | 19. | Wisconsin | 269 | 20. | Tennessee | 137,705 |
| 20. | South Carolina | 168 | 20. | Kentucky | 265 | | NATION | 136,061 |
| 21. | Maine | 158 | 21. | Maryland | 243 | 21. | Louisiana | 122,680 |
| 22. | Oklahoma | 148 | 22. | Texas | 239 | 22. | Colorado | 119,180 |
| 23. | Oregon | 145 | 23. | Rhode Island | 221 | 23. | Maryland | 109,854 |
| 24. | Florida | 126 | 24. | Colorado | 203 | 24. | Iowa | 108,593 |
| 25. | Colorado | 124 | 25. | Georgia | 180 | 25. | Kentucky | 104,963 |
| 26. | West Virginia | 111 | 26. | South Carolina | 180 | 26. | South Carolina | 101,626 |
| 27. | Arkansas | 104 | 27. | Tennessee | 178 | 27. | Arizona | 99,379 |
| 28. | Tennessee | 99 | 28. | Washington | 178 | 28. | Oklahoma | 90,235 |
| 29. | Kansas | 80 | 29. | Maine | 158 | 29. | Mississippi | 87,384 |
| 30. | North Dakota | 75 75 | 30. | Utah | 155 | 30. | Oregon | 86,720 |
| 31. | Missouri | 74 | 31. | Missouri | 145 | 31. | Kansas | 85,912 |
| 32. | Texas | 63 | 32. | Oregon | 145 | 32. | Utah | 75,343 |
| 33. | Delaware | 49 | 33. | Virginia | 142 | 33. | Connecticut | 73,927 |
| 34. | Alaska | 47 | 34. | Arkansas | 120 84 | 34. | Arkansas | 60,807 |
| 35. | Nebraska | 47 | 35. | Alabama Namba Dalaata | 84 84 | 35. | Nebraska | 56,378 |
| 36. | Louisiana | 42 38 | 36. | North Dakota | 84 81 | 36. | West Virginia | 52,627 |
| 37. | New Hampshire | _ | 37. | Kansas | 62 | 37. | Rhode Island | 45,003 |
| 38. | Virginia Commin | 37 | 38. | Louisiana | 58 | 38. | New Mexico | 42,816 |
| 39. | Georgia | 34 | 39. | Delaware | 49 | 39. | Dist. of Columbi | • |
| 40. | Dist. of Columbi | | 40. 41. | Alaska New Warmshime | 48 | 40. 41. | New Hampshire | 33,393 |
| 41. | Hawaii | 26 26 | 41. | New Hampshire | 48 46 | 42. | Maine | 32,626 |
| 42. | South Dakota | 26 24 | 43. | Nebraska South Dakota | 29 | 43. | Idaho | 32,384 |
| 43. | Arizona | 19 | 44. | Dist. of Columbia | | | North Dakota | 29,360 |
| 44. | Nevada Idaho | 18 | 45. | Hawaii | 26 | 44. 45. | Hawaii | 27,870 |
| 45. | | 17 | 46. | Idaho | 26 26 | | Montana | 24,366 |
| 46. 47. | Montana North Carolina | 16 | 47. | Arizona | 24 | 46. | Delaware | 23,198 |
| 48. | Utah | 15 | 47. | Nevada | 24 19 | 47. 48. | South Dakota | 23,161 |
| 49. | Alabama | 14 | 48. | Montana | 17 | 48. | Vermont | 22,848 |
| 50. | Mississippi | 14 | 50. | Mississippi | 15 | 49. 50. | Nevada Wyoning | 18,157 |
| | | 13 | 51. | Wyoming | 13 | 51. | Wyoming | 16,759 |
| 51. | Wyoming | 13 | 31. | my Cauting | 13 | 21. | Alaska | 10,204 |

Sources of Data: Grant Aid Dollars are from Column One, Column Three, and Column Six in Table 1 of this report. Enrollment data are calculated from the Nation Center for Education Statistics, <u>Digest of Education Statistics</u>, <u>1992</u>, Table 184. Enrollments for Fall 1991 were not available as this report went to press.



TABLE 24

STATES RANKED BY PERCENTAGE OF FULL-TIME UNDERGRADUATES RECEIVING GRANT AWARDS

| | State | Percent of Undergraduates Receiving Need-Based Aid | State | Percent of Undergraduates Receiving Aid |
|------------|--------------------|---|-------------------------------------|---|
| 1. | Vermont | 56.2% | 1. Vermont | 56.2% |
| 2. | New York | 52.6 | 2. New Jersey | 53.4 |
| 3. | Minnesota | 48.7 | 3. New York | 53.2 |
| 4. | New Jersey | 46.0 | 4. Minnesota | 48.8 |
| 5. | Pennsylvania | 36.5 | 5. Ohio | 47.2 |
| 6. | Illinois | 36.4 | 6. Illinois | 43.2 |
| 7. | Indiana | 33.5 | Pennsylvania | 36.5 |
| 8. | Ohio | 32.0 | 8. Indiana | 33.9 |
| 9. | Rhode Island | 30.0 | 9. Wisconsin | 30.4 |
| 10. | Wisconsin | 29.5 | 10. Rhode Island | 30.0 |
| 11. | Kentucky | 28.0 | ll. Florida | 28.3 |
| 12. | Maine | 26.0 | 12. Kentucky | 28.0 |
| 13. | Connecticut | 2 4. 9 | 13. Colorado | 26.4 |
| 14. | Michigan | 23.3 | 14. Maine | 26.1 |
| | NATION | 20.7 | <pre>15. Connecticut</pre> | 24.9 |
| 15. | New Mexico | 20.6 | NATION | 23.7 |
| 16. | Arkansas | 19.8 | 16. Michigan | 23.3 |
| 17. | Massachusetts | 19.6 | <pre>17. Maryland</pre> | 22.7 |
| 18. | Maryland | 19.6 | 18. Iowa | 21.0 |
| 19. | Iowa | 19.3 | 19. New Mexico | 20.6 |
| 20. | Oregon | 18.6 | 20. Arkansas | 20.5 |
| 21. | Oklahoma | 18.4 | 21. Georgia | 19.8 |
| 22. | Colorado | 16.4 | 22. Oklahoma | 19.7 |
| 23. | Washington | 14.7 | 23. Massachusetts | 19.7 |
| 24. | Florida | 14.2 | 24. Oregon | 18.6 14.7 |
| 25. | Tennessee | 14.2 | 25. Washington | 14.7 |
| 26. | North Dakota | 12.3 | 26. Tennessee 27. North Carolina | 12.4 |
| 27. | California | 11.4 | | 12.3 |
| 28. | Nebraska | 11.3 | 28. North Dakota 29. Virginia | 12.3 |
| 29. | West Virginia | 9.6 | 30. California | 11.4 |
| 30. | South Dakota | 6.9 | 31. Nebraska | 11.3 |
| 31. | Georgia | 6.8 6.2 | 32. West Virginia | 9 . 6 |
| 32. | Delaware | | 33. Missouri | 9.2 |
| 33. 34. | South Carolina | 6.2 5.7 | 34. Alabama | 8.2 |
| 35. | Missouri Kansas | 5.4 5.4 | 35. South Dakota | 7.2 |
| 36. | Idaho | 5.1 | 36. Delaware | 7.0 |
| 37. | Virginia | 4.9 | 37. Louisiana | 6.3 |
| 38. | Texas | 4.7 | 38. South Carolina | 6.2 |
| 39. | New Hampshire | 4.8 | 39. Kansas | 5.6 |
| 40. | - | 4.1 | 40. Idaho | 5.4 |
| 41. | Alabama | 3.9 | 41. Texas | 4.9 |
| 42. | Wyoming | 3.5 | 42. New Hampshire | 4.8 |
| 43. | Alaska | 3.2 | 43. Wyoming | 3.5 |
| 44. | | 3.2 | 44. Alaska | 3.3 |
| 45. | | 3.2 | 45. Arizona | 3.2 |
| 46. | Dist. of Columbia | 3.1 | 46. Nevada | 3.2 |
| 47. | | 2.9 | 47. Dist. of Columbia | 3.1 |
| 48. | Hawaii | 2.5 | 48. Utah | 2.9 |
| 49. | | 2.5 | 49. Hawaii | 2.6 |
| 50. | | 2.3 | 50. Montana | 2.5 |
| 51. | North Carolina | 1.5 | 51. Mississippi | 2.4 |
| | | | | |

TABLE 25

TOTAL STATE GRANTS AS A PERCENTAGE OF APPROPRIATIONS OF STATE TAX FUNDS FOR OPERATING EXPENSES OF HIGHER EDUCATION IN 1992-93 (amounts in \$1,000s)

| | <u>State</u> | Percent* | | State | Grant Amounts | | State | Appropriation Amounts |
|-----|--------------------------|----------|-----|----------------|------------------|----------|----------------|--------------------------|
| , | W W I- | 21 400 | 1. | New York | \$577,495 | 1. | California | ¢4 041 606 |
| 1. | New York | 21.48% | 2. | California | 237,880 | 2. | Texas | \$4,841,606 |
| 2. | Vermont | 20.54 | 3. | Illinois | | - | New York | 2,802,348 |
| 3. | Illinois | 13.10 | 4. | | 225,141 | 3. 4. | | 2,689,086 |
| 4. | Pennsylvania | 12.48 | | Pennsylvania | 173,376 | | Illinois | 1,718,849 |
| 5. | New Jersey | 10.96 | 5. | Texas | 131,220 | 5. | North Carolina | 1,541,926 |
| 6. | Iowa | 10.65 | 6. | New Jersey | 129,073 | 6. | Michigan | 1,539,460 |
| 7. | Massachusetts | 9.45 | 7. | Ohio | 94,131 | 7. | Florida | 1,415,262 |
| 8. | Minnesota | 8.62 | 8. | Michigan | 83,549 | 8. | Pennsylvania | 1,388,920 |
| 9. | Rhode Island | 8.34 | 9. | Minnesota | 83,190 | 9. | Ohio | 1,376,490 |
| 10. | Connecticut | 7.43 | 10. | Florida | 76,339 | 10. | New Jersey | 1,177,880 |
| 11. | Oklahoma | 7.27 | 11. | hurth Carolina | 70,406 | 11. | Minnesota | 965,288 |
| 12. | Ohio | 6.84 | 12. | Iowa | 64,109 | 12. | Georgia | 951,726 |
| | NATION | 6.46* | 13. | Massachusetts | 59,115 | 13. | Virginia | 93 4, 776 |
| 13. | Indiana | 6.28 | 14. | Indiana | 56,191 | 14. | Washington | 909,892 |
| 14. | Michigan | 5.43 | | NATION | 50,905** | 15. | Wisconsin | 902,988 |
| 15. | Florida | 5.39 | 15. | Wisconsin | 47,944 | 16. | Indiana | 894,242 |
| 16. | Wisconsin | 5.31 | 16. | Oklahoma | 40,510 | 17. | Alabama | 824,000 |
| 17. | West Virginia | 5.23 | 17. | Connecticut | 36,105 | 18. | Maryland | 788,159 |
| 18. | Colorado | 4.98 | 18. | Kentucky | 27 , 783 | | NATION | 787,882*** |
| 19. | California | 4.91 | 19. | Maryland | 26,960 | 19. | Tennessee | 747,525 |
| 20. | Texas | 4.68 | 20. | Virginia | 26,879 | 20. | South Carolina | 633,379 |
| 21. | North Carolina | 4.57 | 21. | Colorado | 26,344 | 21. | Massachusetts | 625,380 |
| 22. | Kentucky | 4.47 | 22. | Georgia | 25,990 | 22. | Kentucky | 621,794 |
| 23. | New Mexico | 4.39 | 23. | Washington | 24,570 | 23. | Louisiana | 620,791 |
| 24. | Missouri | 3.67 | 24. | Tennessee | 24,471 | 24. | Arizona | 605,267 |
| 25. | Utah | 3.63 | 25. | Missour: | 21,616 | 25. | Iowa | 601,983 |
| 26. | Maryland | 3.42 | 26. | South Carolina | 18,315 | 26. | Missouri | 590,483 |
| 27. | Tennessee | 3.27 | 27. | New Mexico | 16,017 | 27. | Oklahoma | 557,532 |
| 28. | Maine | 3.01 | 28. | West Virginia | 14,894 | 28. | Colorado | 529,158 |
| 29. | South Carolina | 2.89 | 29. | Alabama | 14,183 | 29. | Connecticut | 486,239 |
| 30. | Virginia | 2.88 | 30. | Oregon | 12,606 | 30. | Oregon | 485,482 |
| 31. | Georgia | 2.73 | 31. | Utah | 12,556 | 31. | Kansas | 465,860 |
| 32. | Washington | 2.70 | 32. | Vermont | 11,281 | 32. | Mississippi | 437,215 |
| 33. | Oregon | 2.60 | 33. | Rhode Island | 9,923 | 33. | Arkansas | 411,827 |
| 34. | New Hampshire | 2.17 | 34. | Louisiana | 7,666 | 34. | New Mexico | 364,896 |
| 35. | Arkansas | 1.77 | 35. | Arkansas | 7,304 | 35. | Nebraska | 358,591 |
| 36. | Alabama | 1.72 | 36. | Kansas | 6,993 | 36. | Utah | 345,888 |
| 37. | North Dakota | 1.69 | 37. | Maine | 5,200 | 37. | Hawaii | 341,693 |
| 38. | Kansas | 1.50 | 38. | Nebraska | 2,613 | 38. | West Virginia | 284,606 |
| 39. | Alaska | 1.41 | 39. | North Dakota | 2,459 | 39. | Nevada | |
| 40. | Delaware | 1.27 | 40. | Alaska | 2,447 | 40. | Idaho | 207,572 192,609 |
| | | 1.23 | 41. | Arizona | 2,442 | 41. | | • |
| 41. | Louisiana | 0.73 | 42. | New Hampshire | 1,610 | 42. | Alaska | 174,116 |
| 42. | Nebraska South Dakota | | 43. | Delaware | | | Maine | 172,984 |
| 43. | South Dakota | 0.65 | 44. | | 1,550 | 43. | North Dakota | 145,535 |
| 44. | Idaho | 0.53 | 45. | Mississippi | 1,351 | 44. | Montana | 125,863 |
| 45. | Arizona | 0.40 | | Idaho | 1,012 | 45. | Delaware | 122,469 |
| 46. | Montana | 0.33 | 46. | Hawaii | 724 | 46. | Wyoming | 122,152 |
| 47. | Mississippi | 0.31 | 47. | South Dakota | 677 | 47. | Rhode Island | 118,911 |
| 48. | Hawaii | 0.21 | 48. | Montana | 418 | 48. | South Dakota | 104,472 |
| 49. | Nevada | 0.19 | 49. | Nevada | 401 | 49. | New Hampshire | 74,026 |
| 50. | Wyoming | 0.18 | 50. | Wyoming | 225 | 50. | Vermont | 54,912 |

^{*} Percentage equals total grant dollars divided by total tax funds.

Source of Tax Fund Data: Center for Higher Education, Illinois State University, Grapevine, November-December 1992.



^{**} Amount equals total grant dollars divided by 50.

^{***} Amount equals total tax funds divided by 50.

SECTION VII

NASSGP OFFICERS AND DIRECTORY

1992-93 NASSGP DIRECTORY

Association Officers

President: Douglas L. Collins, Oregon

President-Elect: Charles G. Treadwell, New York

Past President: Edward M. Shannon III, South Carolina

Secretary: John Heisner, Iowa

Treasurer: William J. Lannan, Montana

Council Members: Marilyn Quinn, Delaware

Jean Maday, Michigan

| Past Presidents | | | |
|------------------|----------------------------------|---------|--|
| 1966-67 | Arthur S. Marmaduke (California) | 1979-80 | Ron Jursa (Michigan) |
| 1967-68 | Joseph D. Boyd (Illinois) | 1980-81 | Eileen D. Dickinson (New York) and Ernest E. Smith (Florida) |
| 1968-69 | Ron Jursa (Michigan) | | did briede b. Sardi (11011m) |
| 1969-70 | Kenneth R. Reeher (Pennsylvania) | 1981-82 | Ernest E. Smith (Florida) |
| | | 1982-83 | Barry M. Dorsey (Virginia) |
| 1970-71 | Elizabeth L. Ehart (New Jersey) | 1003-04 | Come W. Magles (Owners) |
| 1971-72 | Jeffrey M. Lee (Oregon) | 1983-84 | Gary K. Weeks (Oregon) |
| | | 1984-85 | H. Kenneth Shook (Maryland) |
| 1972-73 | Walter G. Hannahs (New York) | | |
| 1973-74 | Richard H. Johnston (Wisconsin) | 1985-86 | John E. Madigan (Rhode Island) |
| 19/3-/4 | Richard n. Johnston (Wisconsin) | 1986-87 | Debra Wiley (Colorado) |
| 1974~75 | Ronald J. Iverson (Vermont) | 2,00 0. | Joseph Miles (Goldings) |
| | | 1987-88 | R. Ross Erbschloe (Arizona) |
| 1975-76 | Hugh Voss (Missouri) and | 2000 00 | |
| | Stan Broadway (North Carolina) | 1988-89 | Shirley A. Ort (Washington) |
| 1976-77 | Stan Broadway (North Carolina) | 1989-90 | Gary D. Smith (Pennsylvania) |
| 1 977-7 8 | Haskell Rhett (New Jersey) | 1990-91 | Francis J. Hynes (New York) |
| 1978-79 | Kenneth F. Reeher (Pennsylvania) | 1991-92 | Edward M. Shannon III (S. Carolina) |

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