## 1993-94

# Federal Pell Grant Program End-of-Year Report 

U.S. Department of Education Office of Postsecondary Education


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## Introduction

## Purpose of the End-of-Year Report

The Title IV/Pell Grant End-of-Year Report will describe, explain, and analyze primary aspects of the Title IV applicants and Pell Grant Program activity for the 1993-94 award period.

This presentation is a compilation of quantitative program data assembled to offer insights into the growth of the Title IV applicant universe and Federal Pell Grant Program. The Title IV/Pell Grant End-of-Year Report provides factual information and highlights important programmatic issues.

Since 1973, the Office of Postsecondary Education has compiled summary information on Title IV applicants and Pell Grant Program activity. The information provides a basis for program planning and development. The End-of-Year Report can assist higher education officials and financial aid administrators to better understand current patterns of Federal Pell Grant disbursements and Title IV applicant activity.

## Title IV Programs

Title IV programs are administered by the Office of Postsecondary Education within the U.S. Department of Education, as authorized by the Higher Education Act of 1965 and as amended by the Higher Education Amendments Act of 1992.

Financial assistance programs authorized under Title IV include the Federal Family Education Loan (FFEL) Programs; the Federal Pell Grant Program; and three campus-based programs: Federal Perkins Loan Program, Federal WorkStudy (FWS) Program, and the Federal Supplemental Educational Opportunity Grant (FSEOG) Program. Each of these programs are designed to provide financial assistance to help students meet postsecondary education costs.

A formula, established by Congress is used to calculate a student's Expected Family Contribution (EFC). This is the amount that a family can be expected to contribute towards college costs when compared with the student's cost of attendance. For the Federal Pell Grant Program the EFC is used to determine eligibility. There is not a maximum EFC that defines eligibility for the "campus-based" programs and for need-based Federal Stafford Loans. Instead, the EFC is used in an equation to determine financial need. A brief description of the Title IV programs follows.

## Federal Pell Grant Program

This program is designed to help the neediest undergraduate students. For many students, Pell Grants provide a foundation of financial aid, to which aid from other federal and non-federal sources may be added. The program provided grant ranging from \$200-\$2,300 to over 3.75 million students in 1993-94. Since its inception in 1973, expenditures for the Pell Program have increased more than hundred fold (not adjusting for inflation) to $\$ 5.7$ billion in 1993-94.

## Federal Family Education Loan Programs (FFEL)

Family Federal Education Loan (FFEL) Programs, formerly Guaranteed Student Loans, provides more dollars of student aid than any other Title IV program. Funds for FFEL are provided primarily by commercial lenders.. Loans are guaranteed by individual state or private non-profit guaranty agencies and reimbursed by the federal government. The following loan programs were authorized under the FFEL subsidized and unsubsidized programs:

- Federal Stafford Loan - available to undergraduate and graduate students.

The average Stafford loan for award year 1993 was $\$ 3,001$. Approximately 4.495 million loans were issued for approximately $\$ 13.5$ billion.

- Federal PLUS Loan - enables parents with good credit histories to borrow for each child who is enrolled at least halftime and a dependent student. For award year 1993, 344,000 loans were made to parents for approximately $\$ 1.3$ billion with an average loan of $\$ 3,817$.
- Supplemental Loans to Students (SLS) available to all independent and graduate students also dependent graduates with special circumstances. During award year 1993, 808,000 SLS loans were made for approximately $\$ 3.060$ billion. The average SLS loan was $\$ 3,789$,


## Campus Based Programs

There are three campus-based programs through which students may receive Title IV aid. Funds for campus-based programs are allocated to an institution based on the anticipated financial need of its student body.

- Federal Perkins Loan Program, provides low interest, long-term loans made through the institution to assist need undergraduate and graduate students. During 1993-94 award year approximately 684,730 students received a Perkins Loan. The total amount borrowed was $\$ 918,661,831$ million with an average award of $\$ 1,342$.
- Federal Work-Study (FWS) Program, funds part-time employment opportunities to students who need the income to help meet the costs of postsecondary education. During the 1993-94 award year 711,906 students participated in this program. The total amount earned was approximately $\$ 771,445,222$ million with an average
amount earned of $\$ 1,084$.
- Federal Supplemental Educational Opportunity Grant (FSEOG) Program provides grants for undergraduate students with exceptional financial need. During the 1993-94 award year 1,068,102 students received FSEOG funds. The total amount awarded was approximately $\$ 752,656,889$ with an average grant of $\$ 705$.


## Databases for the End-of-Year Report Tables

All tables in the 1993-94 End-of-Year Report are derived from a merged file containing Title IV applicant and Pell Grant recipient data through December, 1994. The applicant data are from the student applications processed by the central processing system; recipient or disbursement data are derived from information reported by institutions on the Payment Document portion (Part 3) of the Student Aid Report (SAR). Some unreconciled student payment data may be included in the universe file.

## Eligibility

The Pell Grant is distinguished from other financial assistance in that all students meeting certain criteria are guaranteed aid, with the amount of aid determined by financial need and educational cost. However, because of limited funding the program is not a true entitlement as benefits may be reduced from those anticipated under a fully funded system. To be eligible for a grant an individual must meet certain residency requirements, be enrolled at least half-time in an eligible program at a school participating in the Federal Pell Grant Program, and be determined to have sufficient financial need.

Financial need for 1993-94 is calculated using formulae mandated by Congress in the Higher Education Amendments Act of 1992. These formulae, applied consistently to all applicants, take into account such indicators of financial strength as income, assets, and family size. The
calculation result, called the Estimated Family Contribution (EFC), is combined with the cost of the student's education and the student's enrollment status (full, three-quarter or halftime) to determine the amount of the Pell Grant.

The lower the EFC, the greater the demonstration of a student's financial need. Consequently, the amount of the grant increases as the EFC decreases, such that an applicant with the minimum EFC of zero may receive the maximum award equal to the applicant's educational cost for the year up to $\$ 2,300$. Proportionally smaller awards are made to parttime students.

## Funding Level

The amount of a Pell Grant award may also be influenced by the program appropriations established by Congress. As shown in Table 1, if full-funding for all recipients is not available, awards are reduced so that each recipient will receive some portion of their full entitlement. Since 1973-74, the Department of Education has reduced the amount of Pell Grant awards in eight award years. The three types of reduction include: flat reduction, stepped reduction, and linear reduction. A flat reduction is a decrease of all awards by a constant dollar amount. Stepped reductions are a more progressive reduction where award cutbacks are commensurate with the size of the grant within specified ranges. For example, more money is deducted from grants in the higher ranges than those in the lower ranges. The third reduction is a linear reduction which is a more complex equation of reduction where each grant amount is reduced by a proportional dollar amount.

## Section 1: Highlights of the Federal Pell Grant Program

## Highlights of the Federal Pell Grant Program



Figure 1: Family Income of Title IV Applicants

This chapter highlights key 1993-94 Federal Pell Grant Program statistics with the emphasis on changes in program activity since the previous cycle (1992-93). Exhibit 1 features some of the most notable changes in 1993-94 illustrated by various tables throughout the End-of-Year Report. The section concludes with a discussion of Table 1, which compares applicant, recipient, and expenditure data from the Pell Grant Program's inception in 1973-74 through the present cycle, 1993-94.

## Applicant Summary

In the 1993-94 award year, 8,770,409 students, or more than half of all undergraduate students, applied for Title IV aid. (According to the National Center for Education Statistics, undergraduate enrollment in the Fall of 1993 was projected to be 14.5 million.) This represents a 6.3 percent increase over the number of applicants in 1992-93 and, combined with previous cycles, constituted a 60.8 percent increase since 1983-84. The consisted increase
in applicants is attributable in part to increases to total undergraduate enrollments and changes in the types of students pursuing postsecondary education.

A comparison of eligibility rates in 1993-94 with those in 1992-93 shows a decrease in the proportion of applicants eligible to receive a grant. Of the students who applied for a Pell Grant in 1993-94, 61.4 percent are eligible to receive a grant (compared to 63.6 percent in 1992-93) because they demonstrate sufficient financial need. More than one-third (35.8 percent) did not qualify to receive a grant and the status of the remaining 2.9 percent could not be determined because they provided insufficient information on the application and did not complete application processing.

## Recipient Summary

The 6.2 percent decrease in Pell Grant recipients in 1993-94 to $3,755,675$ may be attributed to the changes in the eligibility formula as mandated in
the 1992 Amendments to the Higher Education Act. Most notably, changes were implemented regarding the criteria and eligibility of independent students. Married and/or graduate or professional students are now automatically considered independent, in addition, a student is not considered to be independent solely on the basis of having received $\$ 4,000$ in resources for 2 years. These changes resulted in two classifications of independents: independent with dependents other than a spouse, and independents without dependents other than a spouse with significant higher expected contributions from the latter group. This latter group experienced a decrease in eligibility rates under the new rules.

Consistent with the intent of the Federal Pell Grant Program, the data show that grants are directed towards the lowest income students. As shown in Figure 1, nearly all ( 95.2 percent) applicants reporting income of less than $\$ 10,000$ are eligible to receive a Pell Grant; in comparison only 33.3 percent of those reporting income greater than $\$ 20,000$ are eligible to receive a grant.

Most recipients are in the lower income ranges. Almost two-thirds ( 63.8 percent) of all recipients report family income of less than $\$ 15,001$. Independents are more numerous in the lower income ranges than dependents. More than 62.7 percent of all independents report family income of $\$ 9,000$ or less compared to only 24.0 percent of dependent recipients. Likewise, 40 percent of dependents report family income greater than $\$ 20,000$ while only 13.5 percent of independents report income in this range.

Average family income for the total recipient population increased 2.9 percent from $\$ 12,634$ in 1992-93 to $\$ 12,997$ in 1993-94. Average income for independents has increased by 4.0 percent from $\$ 9,169$ in 1992-93 to $\$ 9,538$ in 1993-94. Dependents experienced a slight decrease ( 1.7 percent) in average family income from $\$ 18,323$ in 1992-93 to $\$ 18,016$ in 1993-94.


Figure 2: Family Income of Pell Grant Recipients


Figure 3: Pell Grant Recipients by Type and Control of Institution

Most 1993-94 recipients reported few available assets. More than nine out of ten ( 93.1 percent) recipients have net assets of less than $\$ 7,500$. Ninety-eight percent of independent recipients had less than $\$ 7,500$ in net assets compared to 85.7 percent of dependent recipients.

## Expenditure Summary

The average grant for Pell Grant recipients decreased by 2.4 percent from $\$ 1,543$ in 199293 to $\$ 1,506$ in 1993-94. This is due largely to the decrease in the maximum grant from $\$ 2,400$ to $\$ 2,300$. The decreases in the average grant and the number of recipients translate into a 8.4 percent decrease in program expenditures to approximately $\$ 5.6$ billion dollars.

## Institutional Characteristics

In 1993-94, 6,525 institutions participated in the Federal Pell Grant Program, a reduction of 340 schools since 1992-93. Four out of ten (42.0 percent) institutions participating in the program are proprietary schools. Public 2-year schools are next in number, representing 23.3 percent of
the total. Private 4 -year institutions account for 18.0 percent of all schools, followed by 8.9 percent for public 4 -year and 7.8 percent for private 2-year schools.

Enrollment of Pell Grant recipients vary by type and control of school (Figure 3). Although fewer in number, public 2 -year and 4 -year institutions enrolled 34.2 and 32.8 percent of all recipients, respectively. Private non-profit institutions enroll fewer recipients with 4 -year institutions accounting for 15.5 percent of recipients and private 2 -year schools enrolling only 2.5 percent of all recipients. Proprietary institutions account for approximately 15.1 percent of Federal Pell Grant Recipients.

## Application Source

In 1993-94 students can apply for aid using any one of four paper forms -- three Multiple Data Entry (MDE) forms and the Free Application for Federal Student Aid (FAFSA) - or electronically via an initial application or a renewal application. The questions relating to Federal Student aid on each form are identical.

As shown in Figure 4, 36.9 percent of official applicants used the FAFSA, followed by 26.9 percent who used the application form supplied by American College Testing (ACT). Approximately, 20.2 percent of all applicants use the College Scholarship Service (CSS) form; 11.3 percent use Electronic Initial Application; 4.5 percent use the Pennsylvania Higher Education Assistance Agency (PHEAA); and . 3 percent use the electronic renewal application.

Eligibility of students varies by source of application, reflecting differences in the student population of institutions recommending each form. Applicants who submit electronic applications are more likely to report lower incomes. Consequently, these applicants qualify for an award at a higher rate than students using one of the other forms.

As shown in Figure 4, nine out of ten renewal application filers ( 93.8 percent), and threequarters of applicants who used the electronic application ( 79.1 percent), and 64.6 percent of FAFSA filers qualified to receive a grant. In comparison, 59.1 percent of ACT filers, 50.2 percent of CSS filers, and 51.3 percent of PHEAA filers qualify. However, because some applicants who qualified did not enroll or do not otherwise qualify for a grant, the percentages of qualified recipients receiving grants are lower.

The remaining chapters will focus on the Federal Pell Grant Program with special emphasis on income-related characteristics of applicants and recipients, educational costs, enrollment status, for each dependency status and institutional type. An added feature of this report is additional information on Title IV applicants, including distributions by family income, Expected Family Contribution (EFC), and the formula used to determine the EFC.


Figure 4: Title IV Applicants by Application Source

## Exhibul

## Summary of Selected Changes in the Pell Grant Program: 1992-93 to 1993-94







 from $\$ 2,400$ in 1992 2 93 to $\$ 2,300$ in 1993942

 of Independent recipients, ion $6 \% 1 \%$. $10.59 \% \% \%$

# Table 1: Federal Pell Grant Program: Summary Statistics for Cross-Year Reference 

Table 1 summarizes the general applicant and recipient trends in the Federal Pell Grant Program from award period 1973-74, the first year of the program, through award period 1993-94.

## 1973-74 through 1979-80

The Pell Grant Program grew rapidly following its initial year, both in terms of student participation and Federal expenditures. As the eligible population expanded from freshman only in 1973-74 to all undergraduates attending Pell Grant participating schools at least half-time in 1976-77, the number of aid recipients increased elevenfold (from 176,000 to 1.9 million) and Federal expenditures rose at an even greater rate (from $\$ 47.6$ million to $\$ 1.5$ billion).

Program growth slowed following this initial 3year spurt. Actual expenditures rose by only $\$ 65$ million from 1976-77 to 1978-79. (This compares to a $\$ 1.4$ billion increase in the 3 years following the start-up of the program.) The number of students submitting an official Pell Grant application also rose slightly (from 3.6 million in $1976-77$ to 3.9 million in 1978-79). However, with the drop in the percentage of applicants qualified to receive a grant and a sharp increase in the proportion of applications with insufficient data, the number of student aid applicants actually receiving a grant declined during this 3 -year period (from 1.94 million to 1.89 million).

The program expanded greatly following the 1978-79 award year, primarily in response to the passage of the Middle Income Student Assistance Act. With more generous program rules in place, a much greater percentage of applicants qualified for a grant than ever before,
with the result that the number of recipients rose by 34 percent (from 1.893 million to 2.537 million) in 1979-80. The average size of each recipient's award also increased (from $\$ 814$ in 1978-79 to $\$ 929$ in 1979-80). The sharp rise in recipients, coupled with the increased average grant, meant a sharp 53 percent rise in program expenditures, from $\$ 1.540$ billion to $\$ 2.357$ billion.

## 1980-81 through 1987-88

Table 1 shows that during the first 8 years of the decade the program experienced a relatively slow, but steady, year-to-year expansion in terms of applicants, and, with the exception of two years, a similar expansion in recipients and commitment of funds.

Students submitting an official Pell Grant application increased from 4.8 million in 1980-81 to 6.3 million in 1987-88, with the largest 1 -year percentage increase ( 7.1 percent) occurring from 1985-86 to 1986-87. The rise in the recipient population has been less steady and more modest. In 1980-81, 2.7 million students received aid. After a drop to 2.5 million in 1982-83, the number had risen to 2.9 million in 1987-88.

Although the increase in the number of postsecondary students benefiting from the program was not great during this 8 -year period, the average amount of individual grants grew substantially. In 1980-81, the average grant was $\$ 882$; by 1987-88, the figure had risen by almost 47.7 percent to $\$ 1,303$. Contributing to the growth in the average grant were sharp rises in college costs, increases in the maximum award from $\$ 1,750$ to $\$ 2,100$, and a jump (from 50 to 60 percent) in the maximum allowable
amount of a student's cost that can be covered by a Pell Grant. Larger awards, combined with the slight rise in student participation, pushed total program expenditures to $\$ 3.75$ billion in 1987-88, a 57.2 percent increase over the 1980-81 figure.

Table 1 shows that other program statistics remained relatively constant during this 8 -year period. The percentage of applications rejected by the processing system varied from a low of 6.7 percent in 1981-82 to a high of 9.7 percent in 1984-85. The portion of applicants qualifying for a grant also did not fluctuate greatly.

Applicants in 1980-81 qualified at the highest rates, with 69.0 percent demonstrating sufficient need for a grant. Applicants in 1987-88 had the lowest eligibility rates with 60.5 percent showing sufficient need. A closer look at Table 1 shows that not all applicants who qualify for a Pell Grant actually receive one. Some do not attend school; others enroll but do not complete the process by submitting the Student Aid Report to the financial aid office; and some who qualify based on financial need are ineligible for a Pell Grant for other reasons (for example, the student does not make satisfactory academic progress). The percentage of qualified, eligible applicants who actually received aid varied from a low of 70.6 in 1986-87 to a high of 81.3 in 1980-81.

Each year the Department of Education selects a portion of applications for institutional verification. Students whose forms have been flagged by the processing system are required to present to their financial aid office certain financial documents, such as U.S. Federal income tax returns. Table 1 shows that the percentage of applications selected for verification fluctuated greatly during most of the 1980s. For the 1980-81 and 1981-82 award years, about 7.0 percent of all valid applications were selected. This figure rose to 35.2 percent in 1982-83, then declined to about 21.0 percent for the next 2 years. By 1987-88, the figure had stabilized at approximately 30.0 percent as a result of a cap imposed by Congress.

## 1988-89 through 1992-93

1988-89 was a year of changes in the Pell Grant Program. Under the Higher Education Amendments of 1986, changes in the formulae used to determine the Student Aid Index (renamed Pell Grant Index in 1990-91) were placed into law. As a result of more generous provisions for most applicants, the percentage of eligible applicants increased and the average grant rose substantially. The number of students filing an official application for a Pell Grant rose to 6.5 million in 1988-89. Almost 4.2 million applicants ( 64.4 percent of those submitting valid applications) were eligible to receive a Pell Grant in 1988-89, a 10.1 percent increase over 1987-88. The 3.198 million applicants who received a Pell Grant in 1988-89 (76.2 percent of the eligible applicants), represented an 11.0 percent increase over the 2.881 million recipients in 1987-88.

Not only did more students benefit from the program in 1988-89, but those who did benefit enjoyed larger individual grants, with the average grant increasing from $\$ 1,303$ to $\$ 1,399$. Due to the increased number of recipients and larger grants, overall program expenditures rose by 19.2 percent to $\$ 4.475$ billion. This represented the largest annual increase since 1979-80.

Many of the trends resulting from the statutory changes established in 1988-89 continued in 1989-90. The number of applicants grew 4.0 percent to 6.8 million, with over 4.3 million of those applicants eligible to receive a grant in 1989-90 (a 3.5 percent increase over 1988-89). Consistent with program regulations requiring. that no more than 30.0 percent of these applicants be selected for verification, 29.4 percent of the eligible population was selected for verification in 1989-90. The maximum allowable grant increased from $\$ 2,200$ in 198889 to $\$ 2,300$ in 1989-90. The average grant also continued to increase in 1989-90 to $\$ 1,438$. This, combined with a 3.9 percent increase in recipients to over 3.3 million, accounts for
approximately $\$ 4.8$ billion in program expenditures.

By 1990-91 the effects of the 1988-89 statutory changes had stabilized. Changes made in 199091 were targeted at the financial aid delivery system rather than the student. Most notably the decentralization of the Pell Grant Application Processing System (PGAPS) resulted in a Central Processing System (CPS) and the addition of two Multiple Data Entry (MDE) processors, USAF and CSX, and the elimination of the Illinois State Scholarship Commission as an MDE. Also in 1990-91, electronic application processing was introduced and began to grow.

In 1990-91, the number of applicants grew 5.3 percent to 7.1 million with over 4.5 million of those applicants eligible to receive a grant (a 3.7 percent increase over 1989-90). The average grant increased nominally ( 0.8 percent) in 199091 to $\$ 1,449$. This, combined with a 2.5 percent increase in recipients to over 3.4 million, accounted for over $\$ 4.93$ billion in program expenditures, an increase of 3.3 percent compared to 1989-90.


Figure 5: $\quad$ Number of Title IV Applicants and Federal Pell Grant Recipients by Award Year

In continuance of the trend of increasing numbers of applicants for financial aid, the 1991-92 award year saw the number of applicants rise to 7.8 million (an 8.9 percent increase over 1990-91).

While the percentage of eligible applicants remained relatively constant at 63.5 percent, the number of actual recipients increased to nearly 3.8 million (an 11.2 percent increase over 199091). More eligible applicants actually received aid and increased awards. This accounted for $\$ 5.79$ billion in program expenditures for the year, representing a 17.4 percent increase in expenditures over the previous year.

The 1992-93 award year saw the number of Title IV applicants rise to 8.2 million (a 6.1 percent increase over 1991-92). Recipients jumped to approximately 4 million, an increase of 5.7 percent over 1991-92. The average grant increased from $\$ 1,449$ in 1991-92 to $\$ 1,530$ in 1992-93. This 5.6 percent increase was partly due to the increase in the maximum Pell Grant from $\$ 2,300$ to $\$ 2,400$. As a result, total expenditures increased in 1992-93 to $\$ 6.176$ billion, 6.6 percent higher than 1991-92.

## 1993-94

The 1993-94 cycle was another year of changes in the Federal Pell Grant Program. Under the Higher Education Amendments Act of 1992, changes in the formulae used to determine the Pell Grant Index was replaced with the Expected Family Contribution (EFC). The number of students filing official applications for Title IV aid increased to 8.770 million or a 6.3 percent increase in 1993-94. The 3.755 million recipients in 1993-94 ( 69.8 percent of eligible applicants) represented a 6.2 percent decrease from the 4 million recipients in 1992-93. Total expenditures also declined significantly to $\$ 5.7$ billion a decrease of 8.4 percent from 1992-93.

TABLE 1
FEDERAL PELL GRANT PROGRAM
SUMMARY STATISTICS FOR CROSS-YEAR REFERENCE
(PART 1 OF 3)

|  | AWARD PERIOD |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1973-1974 | 1974-1975 | 1975-1976 | 1976-1977 | 1977-1978 | 1978-1979 | 1979-1980 |
| NUMBER OF TITLE IV APPLICANTS SUBMITTING OFFICIAL |  |  |  |  |  |  |  |
| APPLICATIONS........................... | 512,866 | 13,048,777 | 2,339,337 | 3,590,379 | 3,844,047 | 3,885,383 | 4,186,716 |
| NUMBER OF TITLE IV APPLICANTS |  |  |  |  |  |  |  |
| SUBMITTING VALID |  |  |  |  |  |  |  |
| APPLICATIONS............................ | 482,331 | 1,114,804 | 2,178,696 | 3,408,718 | 3,621,641 | 3,401,428 | 3,868,429 |
| NUMBER AND PERCENT OF |  |  |  |  |  |  |  |
| ELIGIBLE APPLICANTS............ | 52\% | 52\% | 62\% | 63\% | 62\% | 57\% | 72\% |
| NUMBER AND PERCENT OF |  |  |  |  |  |  |  |
| FEDERAL PELL GRANT | 213,887 | 432,436 | 723,509 | 1,150,675 | 1,231,321 | 1,172,825 | 838,684 |
| INELIGIBLE APPLICANTS........... | 42\% | 33\% | 31\% | 32\% | 32\% | 30\% | 20\% |
| NUMBER AND PERCENT OF |  |  |  |  |  |  |  |
| APPLICATIONS RETURNED FOR |  |  |  |  |  |  |  |
| INSUFFICIENT DATA AND |  |  |  |  |  |  |  |
| NEVER RE-SUBMITTED | 30,535 | 190,793 | 160,641 | 181,661 | 222,406 | 483,955 | 318,287 |
| FOR PROCESSING....................... | 6\% | 15\% | 7\% | 5\% | 6\% | 13\% | 8\% |
| NUMBER OF TITLE IV APPLICANTS |  |  |  |  |  |  |  |
| SUBMITTING UNOFFICIAL |  |  |  |  |  |  | 281,918 |
| APPLICATIONS............................ | FEDERAL PELL GRANT RECIPIENTS |  |  |  |  |  |  |
| CLASSES OF ELIGIBLE APPLICANTS |  | FULL-TIME | FRESHMEN | ALL | ALL | ALL | ALL |
|  | FULL-TIME FRESHMEN | FRESHMEN \& SOPHOMORES | SOPHOMORES \& JUNIORS | UNDERGRADUATES | UNDERGRADUATES | UNDERGRADUATES | UNDERGRADUATES |
| NUMBER OF ELIGIBLE APPLICANTS |  |  |  |  |  |  |  |
| SELECTED FOR VERIFICATION..... | 0 | 0 | 0 | 0 | 0 | 0 | 232,118 |
| FEDERAL PELL GRANT RECIPIENTS | 176,000 | 567,000 | 1,217,000 | 1,944,000 | 2,011,000 | 1,893,000 | 2,537,875 |
| TOTAL EXPENDITURES................... | \$47,589,000 | \$358,353,000 | \$925,998,000 | \$1,475,444,000 | \$1,524,340,000 | \$1,540,895,000 | \$2,357,222,000 |
| AVERAGE FEDERAL PELL GRANT..... | \$270 | \$628 | \$761 | \$759 | \$758 | \$814 | \$929 |
| MINIMUM FEDERAL PELL GRANT...... | \$50 | \$50 | \$200 | \$200 | \$200 | \$50 | \$200 |
| MAXIMUM FEDERAL PELL GRANT.... | \$452 | \$1,050 | \$1,400 | \$1,400 | \$1,400 | \$1,600 | \$1,800 |
| FUNDING LEVEL.............................. | STEPPED | STEPPED | FULL | FULL | FULL | STEPPED | FULL |
|  | REDUCTION | REDUCTION | FUNDING | FUNDING | FUNDING | REDUCTION | FUNDING |

TABLE 1
FEDERAL PELL GRANT PROGRAM
SUMMARY STATISTICS FOR CROSS-YEAR REFERENCE
(PART 2 OF 3)

|  | AWARD PERIOD |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1980-1981 | 1981-1982 | 1982-1983 | 1983-1984 | 1984-1985 | 1985-1986 | 1986-1987 |
| NUMBER OF TITLE IV APPLICANTS SUBMITTING OFFICIAL |  |  |  |  |  |  |  |
| APPLICATIONS........................... | 4,825,420 | 4,945,760 | 5,118,558 | 5,453,548 | 5,514,029 | 5,627,131 | 6,028,303 |
| NUMBER OF TITLE IV APPLICANTS SUBMITTING VALID |  |  |  |  |  |  |  |
| APPLICATIONS............................ | 4,475,762 | 4,614,590 | 4,709,225 | 4,955,775 | 4,981,387 | 5,205,492 | 5,535,734 |
| NUMBER AND PERCENT OF |  |  |  |  |  |  |  |
| ELIGIBLE APPLICANTS............ | 69\% | 69\% | 65\% | 65\% | 65\% | 66\% | 63\% |
| NUMBER AND PERCENT OF |  |  |  |  |  |  |  |
| INELIGIBLE APPLICANTS........... | 24\% | 25\% | 27\% | 26\% | 26\% | 27\% | 29\% |
| NUMBER AND PERCENT OF |  |  |  |  |  |  |  |
| APPLICATIONS RETURNED FOR |  |  |  |  |  |  |  |
| NEVER RE-SUBMITTED | 349,658 | 331,170 | 409,333 | 497,773 | 532,672 | 421,639 | 492,569 |
| FOR PROCESSING....................... | 7\% | 7\% | 8\% | 9\% | 10\% | 8\% | 8\% |
| NUMBER OF TITLE IV APPLICANTS |  |  |  |  |  |  |  |
| APPLICATIONS............................ | 265,283 | 266,197 | 296,146 | 284,945 | 299,485 | 287,661 | 321,489 |
|  | FEDERAL PELL GRANT RECIPIENTS |  |  |  |  |  |  |
| CLASSES OF ELIGIBLE APPLICANTS | ALL | ALL | ALL | ALL | ALL | ALL | ALL |
|  | UNDERGRADUATES | UNDERGRADUATES | UNDERGRADUATES | UNDERGRADUATES | UNDERGRADUATES | UNDERGRADUATES | UNDERGRADUATES |
| NUMBER OF ELIGIBLE APPLICANTS |  |  |  |  |  |  |  |
| SELECTED FOR VERIFICATION..... | 320,852 | 313,791 | 1,660,021 | 1,047,792 | 1,046,080 | 2,079,093 | 2,452,150 |
| FEDERAL PELL GRANT RECIPIENTS | 2,707,932 | 2,709,076 | 2,522,746 | 2,758,906 | 2,747,100 | 2,813,489 | 2,659,507 |
| TOTAL EXPENDITURES................... | \$2,387,117,000 | \$2,299,718,000 | \$2,420,517,000 | \$2,797,057,000 | \$3,052,999,052 | \$3,597,379,921 | \$3,460,006,551 |
| AVERAGE FEDERAL PELL GRANT..... | \$882 | \$849 | \$959 | \$1,014 | \$1,111 | \$1,279 | \$1,301 |
| MINIMUM FEDERAL PELL GRANT...... | \$150 | \$120 | \$50 | \$200 | \$500 | \$200 | \$100 |
| MAXIMUM FEDERAL PELL GRANT.... | \$1,750 | \$1,670 | \$1,800 | \$1,800 | \$1,900 | \$2,100 | \$2,100 |
| FUNDING LEVEL.............................. | \$50 FLAT | \$80 FLAT | STEPPED | FULL | FULL | FULL | LINEAR |
|  | FUNDING | FUNDING | REDUCTION | FUNDING | FUNDING | FUNDING | REDUCTION |

TABLE 1
FEDERAL PELL GRANT PROGRAM
SUMMARY STATISTICS FOR CROSS-YEAR REFERENCE
(PART 3 OF 3)

|  | AWARD PERIOD |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1987-1988 | 1988-1989 | 1989-1990 | 1990-1991 | 1991-1992 | 1992-1993 | 1993-1994 |
| NUMBER OF TITLE IV APPLICANTS SUBMITTING OFFICIAL |  |  |  |  |  |  |  |
| APPLICATIONS........................... | 6,297,598 | 6,519,349 | 6,777,992 | 7,138,940 | 7,775,216 | 8,248,141 | 8,770,409 |
| NUMBER OF TITLE IV APPLICANTS |  |  |  |  |  |  |  |
| SUBMITTING VALID |  |  |  |  |  |  | 1 |
| APPLICATIONS............................ | 5,714,194 | 5,715,194 | 6,165,309 | 6,455,099 | 6,983,636 | 7,365,243 | 8,518,710 |
| NUMBER AND PERCENT OF |  |  |  |  |  |  |  |
| FEDERAL PELL GRANT | 3,812,814 | 4,199,322 | 4,347,681 | 4,507,984 | 4,941,079 | 5,243,139 | 5,382,698 1 |
| ELIGIBLE APPLICANTS............ | 61\% | 64\% | 64\% | 63\% | 63.5\% | 63.6\% | 61.4\% |
| NUMBER AND PERCENT OF |  |  |  |  |  |  |  |
| FEDERAL PELL GRANT | 1,901,380 | 1,713,902 | 1,817,628 | 1,947,115 | 2,042,557 | 2,122,104 | 3,136,012 1 |
| INELIGIBLE APPLICANTS........... | 30\% | 26\% | 27\% | 27\% | 26.3\% | 25.7\% | 35.8\% |
| NUMBER AND PERCENT OF |  |  |  |  |  |  |  |
| APPLICATIONS RETURNED FOR |  |  |  |  |  |  |  |
| INSUFFICIENT DATA AND |  |  |  |  |  |  |  |
| NEVER RE-SUBMITTED | 583,404 | 606,125 | 612,683 | 683,841 | 791,580 | 882,899 | 251,699 |
| FOR PROCESSING....................... | 9\% | 9\% | 9\% | 10\% | 10.2\% | 10.7\% | 2.9\% |
| NUMBER OF TITLE IV APPLICANTS SUBMITTING UNOFFICIAL |  |  |  |  |  |  |  |
| APPLICATIONS............................ | 320,193 | 318,291 | 301,658 | 177,718 | 176,021 | 189,665 | 201,167 |
|  | FEDERAL PELL GRANT RECIPIENTS |  |  |  |  |  |  |
| CLASSES OF ELIGIBLE APPLICANTS | ALL | ALL | ALL | ALL | ALL | ALL | ALL |
|  | UNDERGRADUATES | UNDERGRADUATES | UNDERGRADUATES | UNDERGRADUATES | UNDERGRADUATES | UNDERGRADUATES | UNDERGRADUATES |
| NUMBER OF ELIGIBLE APPLICANTS |  |  |  |  |  |  |  |
| SELECTED FOR VERIFICATION..... | 1,698,146 | 1,892,916 | 1,277,397 | 1,421,596 | 1,631,617 | 1,614,852 | 2,357,145 |
| FEDERAL PELL GRANT RECIPIENTS | 2,881,547 | 3,198,286 | 3,322,151 | 3,404,810 | 3,786,230 | 4,002,045 | 3,755,675 |
| TOTAL EXPENDITURES................... | \$3,754,329,481 | \$4,475,693,249 | \$4,777,844,232 | \$4,935,191,005 | \$5,792,702,829 | \$6,175,902,364 | \$5,654,453,265 |
| AVERAGE FEDERAL PELL GRANT..... | \$1,303 | \$1,399 | \$1,438 | \$1,449 | \$1,530 | \$1,543 | \$1,506 |
| MINIMUM FEDERAL PELL GRANT...... | \$200 | \$200 | \$200 | \$100 | \$200 | \$200 | \$400 |
| MAXIMUM FEDERAL PELL GRANT.... | \$2,100 | \$2,200 | \$2,300 | \$2,300 | \$2,400 | \$2,400 | \$2,300 |
| FUNDING LEVEL............................. | FULL | FULL | FULL | LINEAR | FULL | FULL | FULL |
|  | FUNDING | FUNDING | FUNDING | REDUCTION | FUNDING | FUNDING | FUNDING |

NOTE: 1 - FOR 1993-1994, THE VALID APPLICANT COUNT INCLUDES 872,410 GRADUATE STUDENTS

# Table 2: Distribution of Federal Pell Grant Recipients by Expected Family Contribution and Family Income 

Table 2A: Total
Table 2B: Dependent
Table 2C: Independent

Table 2A shows the distribution of Federal Pell Grant recipients by Expected Family Contribution (EFC) and family income. Tables $2 B$ and $2 C$ show the same data for dependent and independent students, respectively. Figure 6 summarizes the distribution of recipients by family income for both dependents and independents. Throughout the End-of-Year Report, family income is considered to be the sum of the parents' (in the case of a dependent student) or the student's and spouse's (in the case of an independent student) 1992 taxable and nontaxable income.

Increase in Dependent Recipients Continues. As shown in Table 2A, over 3.7 million students received a Pell Grant during 1993-94. A comparison of Tables 2B and 2C shows the proportion of total recipients claiming to be independent of their parents' support has declined slightly after several increases over the past decade. In 1993-94, 59.2 percent of all recipients were independent, down from 62.1 percent in 1992-93 and 61.5 percent in 1991-92. This may be attributed to the redefinition of an independent student and the more stringent EFC formula for independents without dependents in the 1992 Higher Education Amendments Act.

Many Recipients Still Have Family Income of $\$ 9,000$ or Less. The data clearly shows that Pell Grant awards are directed toward the lowest income students. Nearly half ( 46.9 percent) of the 1993-94 recipients report a family income of $\$ 9,000$ or less. Only 24.3 percent report
income greater than $\$ 20,000$, with the majority of these in the $\$ 20,001$ to $\$ 30,000$ income range.

Independent students predominated in the lower income ranges, because they were reporting their often limited 1992 income. Nearly two-thirds ( 62.7 percent) of independents report a family income of 9,000 or less, compared to only 24.0 percent of dependents. Accordingly, dependents who must report their parents' resources are more numerous in the higher income ranges. For example, 40.0 percent of all dependent recipients had family income greater than $\$ 20,000$ whereas only 13.5 percent of independents were in this range.

Average Family Income Increases With Inflation. In 1993-94, average family income (not shown) for Federal Pell Grant recipients increased by 2.9 percent from $\$ 12,634$ in 199293 to $\$ 12,997$. The average family income for independents experienced similar increases. For independents, the average income increased 4 percent from $\$ 9,169$ to $\$ 9,538$. However, the family income for dependents slightly decreased by 1.7 percent, from $\$ 18,323$ to $\$ 18,016$.

Majority of Recipients Have Zero EFC. Table 2A presents the distribution of the Expected Family Contribution (EFC) for 1993-94 total recipients. The EFC, an indicator of an applicant's ability to pay, is used by the school in conjunction with the student's educational cost and enrollment status to determine the amount of
the grant. Within a given educational cost range and enrollment status, a lower EFC results in a higher grant. In 1993-94, 2,100 was the highest EFC by which a student could qualify for a Pell Grant.

As a result of the Higher Education Amendments of 1992, there are two categories of zero EFCs. The first zero EFC category, called the Automatic Zero EFC, is calculated if the income of the parents (in the case of a dependent) or student's and spouse's (in the case of an independent with dependents) is $\$ 12,000$ or less and the family filed a 1040A or 1040EZ federal income tax return. The second zero EFC category is not based on any specific income criteria, but rather is calculated based on income, household and other information. Therefore, beginning in the 1993-94 award year, all recipient distributions by EFC will show both the zero EFC and the Automatic Zero EFC.

Table 2A also shows that more than half of the recipients in 1993-94 received either an Automatic Zero EFC or a zero EFC. Approximately one-third ( 30.3 percent) of all recipients received an automatic zero EFC and 28 percent received a zero EFC. Therefore, they were eligible for the maximum grant within their cost and enrollment status category. The percentage of recipients receiving a zero EFC has fluctuated slightly from 53.6 percent in 1991-92, to 54.8 percent in 1992-93, and finally 58.3 percent in 19931994. As shown in Tables 2B and 2C, independents were much more likely to receive a zero EFC than dependents. Two-thirds (67:5 percent) of independents receive a zero EFC compared to 45.0 percent of dependents. In contrast, only 13.5 percent of independents have an EFC greater than 1,000, while 25.9 percent of dependents are in this EFC range.


Figure 6: Distribution of Recipients by Family Income

Because EFC is a measure of an applicant's financial strength, it is not surprising that there is a strong correlation between reported family income and EFC. In fact, family income, together with the amount of family assets and expenses and certain demographic data (number of family members, for example) determines the EFC. Table 2A shows that the lower an applicant's family income the greater the potential for a low EFC, and ultimately, a larger grant. Approximately 80.6 percent of all recipients ( 79.3 percent of independents and 86.4 percent of dependents) reporting incomes of $\$ 6,000$ or less received zero EFCs. In 19921993, nearly 99.8 percent of independents reported incomes of $\$ 6,000$ or less received a zero EFC.

The decrease in the number of independent recipients who received a zero EFC may be attributed to changes in the formulae as a result of Higher Education Amendments of 1992. The 1.9 percent in this income group who do not receive zero EFCs most likely reported substantial assets. Looking further, 76.7 percent of students with incomes of $\$ 9,000$ or less received EFCs of zero and 77.5 percent with incomes of $\$ 15,000$ or less received a zero EFC. By comparison, only 2.4 percent of the over $\$ 15,000$ income group receive the minimum EFC. This represents an increase from the 5.0 percent in this group who received a zero PGI in 1992-93. To receive a zero EFC, this group of recipients must have a large family, and/or multiple family members attending college.

Distribution of Federal Pell Grant Recipients
By Expected Family Contribution and Family Income
Award Period 1993-94

| Expected Family Contribution | FAMILY INCOME |  |  |  |  |  |  |  |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \hline \text { LESS THAN } \\ \$ 1,001 \end{array}$ | $\begin{array}{r} \$ 1,001- \\ 3,000 \end{array}$ | $\begin{array}{r} \$ 3,001- \\ 6,000 \end{array}$ | $\begin{array}{r} \text { \$6,001- } \\ 9,000 \end{array}$ | $\begin{array}{r} \hline \$ 9,001- \\ 15,000 \end{array}$ | $\begin{array}{r} \hline \$ 15,001- \\ 20,000 \end{array}$ | $\begin{array}{r} \hline \$ 20,001- \\ 30,000 \end{array}$ | $\begin{array}{r} \hline \$ 30,001- \\ 40,001 \end{array}$ | \$40,001+ |  |  |
| AUTOMATIC 0 | 54,972 | 147,468 | 340,580 | 274,749 | 263,565 | 37,213 | 16,861 | 2,671 | 1,018 | 1,139,097 | N |
|  | 4.8 | 12.9 | 29.9 | 24.1 | 23.1 | 3.3 | 1.5 | 0.2 | 0.1 | 100.0 | R\% |
|  | 22.9 | 45.0 | 51.6 | 51.5 | 41.5 | 8.3 | 2.7 | 1.1 | 1.7 | 30.3 | C\% |
| 0 | 174,540 | 173,025 | 98,226 | 87,283 | 243,103 | 186,399 | 83,560 | 4,828 | 336 | 1,051,300 | N |
|  | 16.6 | 16.5 | 9.3 | 8.3 | 23.1 | 17.7 | 7.9 | 0.5 | 0.0 | 100.0 | R\% |
|  | 72.7 | 52.8 | 14.9 | 16.4 | 38.3 | 41.6 | 13.5 | 2.0 | 0.6 | 28.0 | C\% |
| 1-200 | 3,528 | 2,281 | 39,133 | 9,472 | 29,032 | 67,293 | 50,255 | 4,529 | 249 | 205,772 | N |
|  | 1.7 | 1.1 | 19.0 | 4.6 | 14.1 | 32.7 | 24.4 | 2.2 | 0.1 | 100.0 | R\% |
|  | 1.5 | 0.7 | 5.9 | 1.8 | 4.6 | 15.0 | 8.1 | 1.9 | 0.4 | 5.5 | C\% |
| 201-400 | 1,403 | 998 | 40,025 | 5,328 | 12,270 | 46,815 | 59,854 | 7,024 | 452 | 174,169 | N |
|  | 0.8 | 0.6 | 23.0 | 3.1 | 7.0 | 26.9 | 34.4 | 4.0 | 0.3 | 100.0 | R\% |
|  | 0.6 | 0.3 | 6.1 | 1.0 | 1.9 | 10.5 | 9.7 | 3.0 | 0.8 | 4.6 | C\% |
| 401-600 | 1,029 | 727 | 40,026 | 6,227 | 10,059 | 31,636 | 66,708 | 11,587 | 894 | 168,893 | N |
|  | 0.6 | 0.4 | 23.7 | 3.7 | 6.0 | 18.7 | 39.5 | 6.9 | 0.5 | 100.0 | R\% |
|  | 0.4 | 0.2 | 6.1 | 1.2 | 1.6 | 7.1 | 10.8 | 4.9 | 1.5 | 4.5 | C\% |
| 601-800 | 912 | 609 | 33,745 | 7,487 | 9,551 | 19,896 | 68,524 | 17,377 | 1,825 | 159,926 | N |
|  | 0.6 | 0.4 | 21.1 | 4.7 | 6.0 | 12.4 | 42.8 | 10.9 | 1.1 | 100.0 | R\% |
|  | 0.4 | 0.2 | 5.1 | 1.4 | 1.5 | 4.4 | 11.1 | 7.4 | 3.1 | 4.3 | C\% |
| 801-1,000 | 852 | 547 | 32,968 | 7,372 | 9,950 | 13,986 | 64,333 | 23,218 | 3,186 | 156,412 | N |
|  | 0.5 | 0.3 | 21.1 | 4.7 | 6.4 | 8.9 | 41.1 | 14.8 | 2.0 | 100.0 | R\% |
|  | 0.4 | 0.2 | 5.0 | 1.4 | 1.6 | 3.1 | 10.4 | 9.8 | 5.4 | 4.2 | C\% |
| 1,001-1,200 | 718 | 436 | 24,730 | 13,945 | 11,187 | 11,249 | 54,865 | 28,088 | 4,909 | 150,127 | N |
|  | 0.5 | 0.3 | 16.5 | 9.3 | 7.5 | 7.5 | 36.5 | 18.7 | 3.3 | 100.0 | R\% |
|  | 0.3 | 0.1 | 3.7 | 2.6 | 1.8 | 2.5 | 8.9 | 11.9 | 8.3 | 4.0 | C\% |
| 1,201-1,400 | 578 | 392 | 7,161 | 29,556 | 11,912 | 9,201 | 45,421 | 30,773 | 7,082 | 142,076 | N |
|  | 0.4 | 0.3 | 5.0 | 20.8 | 8.4 | 6.5 | 32.0 | 21.7 | 5.0 | 100.0 | R\% |
|  | 0.2 | 0.1 | 1.1 | 5.5 | 1.9 | 2.1 | 7.4 | 13.0 | 12.0 | 3.8 | C\% |
| 1,401-1,600 | 474 | 342 | 1,599 | 29,879 | 11,520 | 8,027 | 39,387 | 30,924 | 9,136 | 131,288 | N |
|  | 0.4 | 0.3 | 1.2 | 22.8 | 8.8 | 6.1 | 30.0 | 23.6 | 7.0 | 100.0 | R\% |
|  | 0.2 | 0.1 | 0.2 | 5.6 | 1.8 | 1.8 | 6.4 | 13.1 | 15.4 | 3.5 | C\% |
| 1,601-1,800 | 443 | 293 | 850 | 27,533 | 10,469 | 6,886 | 32,418 | 31,180 | 11,203 | 121,275 | N |
|  | 0.4 | 0.2 | 0.7 | 22.7 | 8.6 | 5.7 | 26.7 | 25.7 | 9.2 | 100.0 | R\% |
|  | 0.2 | 0.1 | 0.1 | 5.2 | 1.6 | 1.5 | 5.3 | 13.2 | 18.9 | 3.2 | C\% |
| 1,801 - 2,000 | 361 | 269 | 690 | 24,692 | 8,461 | 6,400 | 25,590 | 30,522 | 12,662 | 109,647 | N |
|  | 0.3 | 0.2 | 0.6 | 22.5 | 7.7 | 5.8 | 23.3 | 27.8 | 11.5 | 100.0 | R\% |
|  | 0.2 | 0.1 | 0.1 | 4.6 | 1.3 | 1.4 | 4.1 | 12.9 | 21.4 | 2.9 | C\% |
| 2,001 - 2,100 | 137 | 103 | 278 | 9,713 | 3,412 | 2,856 | 9,668 | 13,255 | 6,271 | 45,693 | N |
|  | 0.3 | 0.2 | 0.6 | 21.3 | 7.5 | 6.3 | 21.2 | 29.0 | 13.7 | 100.0 | R\% |
|  | 0.1 | 0.0 | 0.0 | 1.8 | 0.5 | 0.6 | 1.6 | 5.6 | 10.6 | 1.2 | C\% |
| TOTAL | 239,947 | 327,490 | 660,011 | 533,236 | 634,491 | 447,857 | 617,444 | 235,976 | 59,223 | 3,755,675 | N |
|  | 6.4 | 8.7 | 17.6 | 14.2 | 16.9 | 11.9 | 16.4 | 6.3 | 1.6 | 100.0 | R\% |
|  | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | C\% |

Distribution of Federal Pell Grant Recipients
By Expected Family Contribution and Family Income
Award Period 1993-94

| Expected Family Contribution | FAMILY INCOME |  |  |  |  |  |  |  |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \hline \text { LESS THAN } \\ \$ 1,001 \end{array}$ | $\begin{array}{r} \text { \$1,001- } \\ 3,000 \end{array}$ | $\begin{array}{r} \$ 3,001- \\ 6,000 \end{array}$ | $\begin{array}{r} \$ 6,001- \\ 9,000 \end{array}$ | $\begin{array}{r} \hline \$ 9,001- \\ 15,000 \end{array}$ | $\begin{array}{r} \hline \$ 15,001- \\ 20,000 \end{array}$ | $\begin{array}{r} \hline \$ 20,001- \\ 30,000 \end{array}$ | $\begin{array}{r} \hline \$ 30,001- \\ 40,001 \end{array}$ | \$40,001+ |  |  |
| AUTOMATIC 0 | 20,765 | 40,816 | 103,315 | 102,860 | 126,648 | 22,534 | 11,698 | 2,017 | 713 | 431,366 | N |
|  | 4.8 | 9.5 | 24.0 | 23.8 | 29.4 | 5.2 | 2.7 | 0.5 | 0.2 | 100.0 | R\% |
|  | 57.1 | 78.2 | 79.0 | 69.3 | 42.1 | 9.0 | 3.0 | 1.2 | 1.4 | 28.1 | C\% |
| 0 | 5,359 | 5,242 | 13,689 | 22,472 | 86,977 | 78,353 | 42,886 | 3,363 | 285 | 258,626 | N |
|  | 2.1 | 2.0 | 5.3 | 8.7 | 33.6 | 30.3 | 16.6 | 1.3 | 0.1 | 100.0 | R\% |
|  | 14.7 | 10.0 | 10.5 | 15.1 | 28.9 | 31.3 | 11.0 | 2.0 | 0.6 | 16.9 | C\% |
| 1-200 | 3,492 | 2,003 | 4,333 | 7,256 | 25,100 | 37,301 | 31,997 | 3,534 | 226 | 115,242 | N |
|  | 3.0 | 1.7 | 3.8 | 6.3 | 21.8 | 32.4 | 27.8 | 3.1 | 0.2 | 100.0 | R\% |
|  | 9.6 | 3.8 | 3.3 | 4.9 | 8.4 | 14.9 | 8.2 | 2.1 | 0.4 | 7.5 | C\% |
| 201-400 | 1,372 | 826 | 1,745 | 2,998 | 11,124 | 24,481 | 35,021 | 5,370 | 403 | 83,340 | N |
|  | 1.6 | 1.0 | 2.1 | 3.6 | 13.3 | 29.4 | 42.0 | 6.4 | 0.5 | 100.0 | R\% |
|  | 3.8 | 1.6 | 1.3 | 2.0 | 3.7 | 9.8 | 9.0 | 3.1 | 0.8 | 5.4 | C\% |
| 401-600 | 1,009 | 634 | 1,386 | 2,241 | 9,011 | 19,003 | 38,147 | 8,761 | 771 | 80,963 | N |
|  | 1.2 | 0.8 | 1.7 | 2.8 | 11.1 | 23.5 | 47.1 | 10.8 | 1.0 | 100.0 | R\% |
|  | 2.8 | 1.2 | 1.1 | 1.5 | 3.0 | 7.6 | 9.8 | 5.1 | 1.5 | 5.3 | C\% |
| 601-800 | 879 | 537 | 1,233 | 2,135 | 8,185 | 14,795 | 39,305 | 12,912 | 1,568 | 81,549 | N |
|  | 1.1 | 0.7 | 1.5 | 2.6 | 10.0 | 18.1 | 48.2 | 15.8 | 1.9 | 100.0 | R\% |
|  | 2.4 | 1.0 | 0.9 | 1.4 | 2.7 | 5.9 | 10.1 | 7.5 | 3.0 | 5.3 | C\% |
| 801-1,000 | 835 | 479 | 1,122 | 1,900 | 7,363 | 12,270 | 38,485 | 16,971 | 2,756 | 82,181 | N |
|  | 1.0 | 0.6 | 1.4 | 2.3 | 9.0 | 14.9 | 46.8 | 20.7 | 3.4 | 100.0 | R\% |
|  | 2.3 | 0.9 | 0.9 | 1.3 | 2.4 | 4.9 | 9.9 | 9.9 | 5.4 | 5.4 | C\% |
| 1,001 - 1,200 | 702 | 403 | 935 | 1,615 | 6,584 | 10,666 | 35,535 | 20,111 | 4,220 | 80,771 | N |
|  | 0.9 | 0.5 | 1.2 | 2.0 | 8.2 | 13.2 | 44.0 | 24.9 | 5.2 | 100.0 | R\% |
|  | 1.9 | 0.8 | 0.7 | 1.1 | 2.2 | 4.3 | 9.1 | 11.7 | 8.2 | 5.3 | C\% |
| 1,201-1,400 | 569 | 346 | 880 | 1,481 | 5,654 | 8,957 | 31,381 | 21,831 | 6,053 | 77,152 | N |
|  | 0.7 | 0.4 | 1.1 | 1.9 | 7.3 | 11.6 | 40.7 | 28.3 | 7.8 | 100.0 | R\% |
|  | 1.6 | 0.7 | 0.7 | 1.0 | 1.9 | 3.6 | 8.1 | 12.7 | 11.8 | 5.0 | C\% |
| 1,401-1,600 | 461 | 310 | 729 | 1,171 | 4,710 | 7,851 | 29,113 | 22,102 | 7,837 | 74,284 | N |
|  | 0.6 | 0.4 | 1.0 | 1.6 | 6.3 | 10.6 | 39.2 | 29.8 | 10.6 | 100.0 | R\% |
|  | 1.3 | 0.6 | 0.6 | 0.8 | 1.6 | 3.1 | 7.5 | 12.8 | 15.2 | 4.8 | C\% |
| 1,601-1,800 | 428 | 268 | 673 | 1,040 | 4,272 | 6,669 | 25,631 | 22,125 | 9,669 | 70,775 | N |
|  | 0.6 | 0.4 | 1.0 | 1.5 | 6.0 | 9.4 | 36.2 | 31.3 | 13.7 | 100.0 | R\% |
|  | 1.2 | 0.5 | 0.5 | 0.7 | 1.4 | 2.7 | 6.6 | 12.8 | 18.8 | 4.6 | C\% |
| 1,801 - 2,000 | 357 | 250 | 569 | 944 | 3,487 | 5,535 | 21,778 | 22,532 | 11,189 | 66,641 | N |
|  | 0.5 | 0.4 | 0.9 | 1.4 | 5.2 | 8.3 | 32.7 | 33.8 | 16.8 | 100.0 | R\% |
|  | 1.0 | 0.5 | 0.4 | 0.6 | 1.2 | 2.2 | 5.6 | 13.1 | 21.8 | 4.3 | C\% |
| 2,001 - 2,100 | 134 | 98 | 241 | 376 | 1,444 | 2,215 | 8,813 | 10,616 | 5,743 | 29,680 | N |
|  | 0.5 | 0.3 | 0.8 | 1.3 | 4.9 | 7.5 | 29.7 | 35.8 | 19.3 | 100.0 | R\% |
|  | 0.4 | 0.2 | 0.2 | 0.3 | 0.5 | 0.9 | 2.3 | 6.2 | 11.2 | 1.9 | C\% |
| TOTAL | 36,362 | 52,212 | 130,850 | 148,489 | 300,559 | 250,630 | 389,790 | 172,245 | 51,433 | 1,532,570 | N |
|  | 2.4 | 3.4 | 8.5 | 9.7 | 19.6 | 16.4 | 25.4 | 11.2 | 3.4 | 100.0 | R\% |
|  | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | C\% |

Distribution of Federal Pell Grant Recipients
By Expected Family Contribution and Family Income
Award Period 1993-94

| Expected Family Contribution | FAMILY INCOME |  |  |  |  |  |  |  |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \hline \text { LESS THAN } \\ \$ 1,001 \end{array}$ | $\begin{array}{r} \$ 1,001- \\ 3,000 \end{array}$ | $\begin{array}{r} \$ 3,001- \\ 6,000 \end{array}$ | $\begin{array}{r} \text { \$6,001- } \\ 9,000 \end{array}$ | $\begin{array}{r} \$ 9,001- \\ 15,000 \end{array}$ | $\begin{array}{r} \hline \$ 15,001- \\ 20,000 \end{array}$ | $\begin{array}{r} \hline \$ 20,001- \\ 30,000 \end{array}$ | $\begin{array}{r} \hline \$ 30,001- \\ 40,001 \end{array}$ | \$40,001+ |  |  |
| AUTOMATIC 0 | 34,207 | 106,652 | 237,265 | 171,889 | 136,917 | 14,679 | 5,163 | 654 | 305 | 707,731 | N |
|  | 4.8 | 15.1 | 33.5 | 24.3 | 19.3 | 2.1 | 0.7 | 0.1 | 0.0 | 100.0 | R\% |
|  | 16.8 | 38.7 | 44.8 | 44.7 | 41.0 | 7.4 | 2.3 | 1.0 | 3.9 | 31.8 | C\% |
| 0 | 169,181 | 167,783 | 84,537 | 64,811 | 156,126 | 108,046 | 40,674 | 1,465 | 51 | 792,674 | N |
|  | 21.3 | 21.2 | 10.7 | 8.2 | 19.7 | 13.6 | 5.1 | 0.2 | 0.0 | 100.0 | R\% |
|  | 83.1 | 61.0 | 16.0 | 16.8 | 46.8 | 54.8 | 17.9 | 2.3 | 0.7 | 35.7 | C\% |
| 1-200 | 36 | 278 | 34,800 | 2,216 | 3,932 | 29,992 | 18,258 | 995 | 23 | 90,530 | N |
|  | 0.0 | 0.3 | 38.4 | 2.4 | 4.3 | 33.1 | 20.2 | 1.1 | 0.0 | 100.0 | R\% |
|  | 0.0 | 0.1 | 6.6 | 0.6 | 1.2 | 15.2 | 8.0 | 1.6 | 0.3 | 4.1 | C\% |
| 201-400 | 31 | 172 | 38,280 | 2,330 | 1,146 | 22,334 | 24,833 | 1,654 | 49 | 90,829 | N |
|  | 0.0 | 0.2 | 42.1 | 2.6 | 1.3 | 24.6 | 27.3 | 1.8 | 0.1 | 100.0 | R\% |
|  | 0.0 | 0.1 | 7.2 | 0.6 | 0.3 | 11.3 | 10.9 | 2.6 | 0.6 | 4.1 | C\% |
| 401-600 | 20 | 93 | 38,640 | 3,986 | 1,048 | 12,633 | 28,561 | 2,826 | 123 | 87,930 | N |
|  | 0.0 | 0.1 | 43.9 | 4.5 | 1.2 | 14.4 | 32.5 | 3.2 | 0.1 | 100.0 | R\% |
|  | 0.0 | 0.0 | 7.3 | 1.0 | 0.3 | 6.4 | 12.5 | 4.4 | 1.6 | 4.0 | C\% |
| 601-800 | 33 | 72 | 32,512 | 5,352 | 1,366 | 5,101 | 29,219 | 4,465 | 257 | 78,377 | N |
|  | 0.0 | 0.1 | 41.5 | 6.8 | 1.7 | 6.5 | 37.3 | 5.7 | 0.3 | 100.0 | R\% |
|  | 0.0 | 0.0 | 6.1 | 1.4 | 0.4 | 2.6 | 12.8 | 7.0 | 3.3 | 3.5 | C\% |
| 801-1,000 | 17 | 68 | 31,846 | 5,472 | 2,587 | 1,716 | 25,848 | 6,247 | 430 | 74,231 | N |
|  | 0.0 | 0.1 | 42.9 | 7.4 | 3.5 | 2.3 | 34.8 | 8.4 | 0.6 | 100.0 | R\% |
|  | 0.0 | 0.0 | 6.0 | 1.4 | 0.8 | 0.9 | 11.4 | 9.8 | 5.5 | 3.3 | C\% |
| 1,001-1,200 | 16 | 33 | 23,795 | 12,330 | 4,603 | 583 | 19,330 | 7,977 | 689 | 69,356 | N |
|  | 0.0 | 0.0 | 34.3 | 17.8 | 6.6 | 0.8 | 27.9 | 11.5 | 1.0 | 100.0 | R\% |
|  | 0.0 | 0.0 | 4.5 | 3.2 | 1.4 | 0.3 | 8.5 | 12.5 | 8.8 | 3.1 | C\% |
| 1,201-1,400 | 9 | 46 | 6,281 | 28,075 | 6,258 | 244 | 14,040 | 8,942 | 1,029 | 64,924 | N |
|  | 0.0 | 0.1 | 9.7 | 43.2 | 9.6 | 0.4 | 21.6 | 13.8 | 1.6 | 100.0 | R\% |
|  | 0.0 | 0.0 | 1.2 | 7.3 | 1.9 | 0.1 | 6.2 | 14.0 | 13.2 | 2.9 | C\% |
| 1,401-1,600 | 13 | 32 | 870 | 28,708 | 6,810 | 176 | 10,274 | 8,822 | 1,299 | 57,004 | N |
|  | 0.0 | 0.1 | 1.5 | 50.4 | 11.9 | 0.3 | 18.0 | 15.5 | 2.3 | 100.0 | R\% |
|  | 0.0 | 0.0 | 0.2 | 7.5 | 2.0 | 0.1 | 4.5 | 13.8 | 16.7 | 2.6 | C\% |
| 1,601-1,800 | 15 | 25 | 177 | 26,493 | 6,197 | 217 | 6,787 | 9,055 | 1,534 | 50,500 | N |
|  | 0.0 | 0.0 | 0.4 | 52.5 | 12.3 | 0.4 | 13.4 | 17.9 | 3.0 | 100.0 | R\% |
|  | 0.0 | 0.0 | 0.0 | 6.9 | 1.9 | 0.1 | 3.0 | 14.2 | 19.7 | 2.3 | C\% |
| 1,801 - 2,001 | 4 | 19 | 121 | 23,748 | 4,974 | 865 | 3,812 | 7,990 | 1,473 | 43,006 | N |
|  | 0.0 | 0.0 | 0.3 | 55.2 | 11.6 | 2.0 | 8.9 | 18.6 | 3.4 | 100.0 | R\% |
|  | 0.0 | 0.0 | 0.0 | 6.2 | 1.5 | 0.4 | 1.7 | 12.5 | 18.9 | 1.9 | C\% |
| 2,001 - 2,100 | 3 | 5 | 37 | 9,337 | 1,968 | 641 | 855 | 2,639 | 528 | 16,013 | N |
|  | 0.0 | 0.0 | 0.2 | 58.3 | 12.3 | 4.0 | 5.3 | 16.5 | 3.3 | 100.0 | R\% |
|  | 0.0 | 0.0 | 0.0 | 2.4 | 0.6 | 0.3 | 0.4 | 4.1 | 6.8 | 0.7 | C\% |
| TOTAL | 203,585 | 275,278 | 529,161 | 384,747 | 333,932 | 197,227 | 227,654 | 63,731 | 7,790 | 2,223,105 | N |
|  | 9.2 | 12.4 | 23.8 | 17.3 | 15.0 | 8.9 | 10.2 | 2.9 | 0.4 | 100.0 | R\% |
|  | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | C\% |

# Table 3: Distribution of Federal Pell Grant Recipients by Family Income and Grant Level 

Table 3A: Total
Table 3B: Dependent
Table 3C: Independent

Tables 3A, 3B, and 3C present the distribution of Federal Pell Grant recipients by family income and grant level for all recipients, dependents and independents, respectively.

Table 3A supports the relationship introduced with Table 2 that as family income increases, grant size decreases. Just under half (46.9 percent) of all grant recipients report family income of $\$ 9,000$ or less. Of these recipients, 37.5 percent receive the maximum grant of $\$ 2,300$. Only 20.1 percent of these recipients received grants of less than $\$ 900$. Of recipients reporting income greater than $\$ 20,000,42.3$ percent receive grants less than $\$ 900$, and less than 6.8 percent receive the maximum grant.

Independents Receive Higher Grants. Tables 3B and 3 C show that the majority of recipients receiving both the maximum and other high or moderately high grants are independent as illustrated in Figure 7.

- Nearly two-thirds ( 59.4 percent) of those receiving the maximum grant are determined to be independent.
- Approximately 57.4 percent of recipients receiving grants of $\$ 1,500$ or more are independent. Almost half ( 49.7 percent) of all independent recipients receive grants greater than $\$ 1,500$ with 29.5 percent receiving the maximum grant.


Figure 7: Distribution of Grants by Dependency Status

- Independent recipients receive 59.2 percent of all grants awarded.

It should be noted that independents report far lower family incomes than dependents on the whole and therefore are more likely to qualify for larger grants. Dependents who must report their parents' income are more likely to receive a smaller grant.

- Although 53.5 percent of all dependent recipients receive grants larger than $\$ 1,500$, 31.9 percent of these recipients report a family income of $\$ 9,000$ or less; over 76.7 percent report a family income of $\$ 20,000$ or less.

Almost 24 percent of all dependent recipients receive grants less than $\$ 900$.

For the most part, recipients with relatively large incomes are more likely than their low income counterparts to receive a small grant. It is important to note that educational cost and enrollment status is also a key determinant of grant level. Although 20.1 percent of recipients with incomes of $\$ 9,000$ or less received grants less than $\$ 900$; it is likely that many of these students attend low-cost institutions or were enrolled on a part-time basis..

TABLE 3-A - ALL RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS
BY FAMILIY INCOME AND GRANT LEVEL
AWARD PERIOD 1993-94

| Family Income | GRANT LEVEL |  |  |  |  |  |  |  |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $299$ | $599$ | $899$ | 1,199 | $1,499$ | $\begin{array}{r} \$ 1,500- \\ 1,799 \end{array}$ | $\begin{array}{r} \$ 1800- \\ 2,099 \end{array}$ | $\begin{array}{r} \$ 2,100- \\ 2,299 \end{array}$ | \$2,300 |  |  |
| LESS THAN \$1,001.................. | 4,966 | 16,990 | 18,614 | 43,138 | 10,134 | 21,180 | 13,296 | 6,404 | 105,225 | 239,947 | N |
|  | 2.1 | 7.1 | 7.8 | 18.0 | 4.2 | 8.8 | 5.5 | 2.7 | 43.9 | 100.0 | R\% |
|  | 4.4 | 4.0 | 4.7 | 6.8 | 3.8 | 5.7 | 4.8 | 3.9 | 9.5 | 6.4 | C\% |
| \$1,001-3,000....................... | 4,143 | 16,310 | 21,551 | 61,078 | 10,673 | 28,352 | 16,932 | 6,879 | 161,572 | 327,490 | N |
|  | 1.3 | 5.0 | 6.6 | 18.7 | 3.3 | 8.7 | 5.2 | 2.1 | 49.3 | 100.0 | R\% |
|  | 3.6 | 3.8 | 5.4 | 9.7 | 4.0 | 7.6 | 6.1 | 4.1 | 14.6 | 8.7 | C\% |
| \$3,001-6,000....................... | 10,169 | 41,739 | 58,707 | 118,028 | 51,621 | 77,581 | 59,953 | 31,141 | 211,072 | 660,011 | N |
|  | 1.5 | 6.3 | 8.9 | 17.9 | 7.8 | 11.8 | 9.1 | 4.7 | 32.0 | 100.0 | R\% |
|  | 8.9 | 9.9 | 14.8 | 18.7 | 19.4 | 20.7 | 21.5 | 18.7 | 19.1 | 17.6 | C\% |
| \$6,001-9,000....................... | 25,941 | 76,018 | 59,060 | 88,775 | 21,886 | 40,708 | 25,357 | 12,848 | 182,643 | 533,236 | N |
|  | 4.9 | 14.3 | 11.1 | 16.6 | 4.1 | 7.6 | 4.8 | 2.4 | 34.3 | 100.0 | R\% |
|  | 22.8 | 17.9 | 14.9 | 14.1 | 8.2 | 10.9 | 9.1 | 7.7 | 16.5 | 14.2 | C\% |
| \$9,001-15,000...................... | 13,804 | 48,527 | 48,782 | 101,541 | 31,085 | 57,779 | 40,407 | 29,218 | 263,348 | 634,491 | N |
|  | 2.2 | 7.6 | 7.7 | 16.0 | 4.9 | 9.1 | 6.4 | 4.6 | 41.5 | 100.0 | R\% |
|  | 12.1 | 11.5 | 12.3 | 16.1 | 11.7 | 15.4 | 14.5 | 17.6 | 23.8 | 16.9 | C\% |
| \$15,001-20,000...................... | 8,857 | 35,898 | 37,197 | 70,329 | 32,474 | 50,243 | 51,327 | 43,345 | 118,187 | 447,857 | N |
|  | 2.0 | 8.0 | 8.3 | 15.7 | 7.3 | 11.2 | 11.5 | 9.7 | 26.4 | 100.0 | R\% |
|  | 7.8 | 8.5 | 9.4 | 11.2 | 12.2 | 13.4 | 18.4 | 26.1 | 10.7 | 11.9 | C\% |
| \$20,001-30,000...................... | 23,223 | 92,997 | 92,250 | 100,407 | 76,987 | 79,023 | 62,775 | 33,064 | 56,718 | 617,444 | N |
|  | 3.8 | 15.1 | 14.9 | 16.3 | 12.5 | 12.8 | 10.2 | 5.4 | 9.2 | 100.0 | R\% |
|  | 20.4 | 21.9 | 23.3 | 15.9 | 28.9 | 21.1 | 22.5 | 19.9 | 5.1 | 16.4 | C\% |
| \$30,001-40,000...................... | 17,797 | 69,933 | 47,201 | 39,070 | 27,557 | 17,864 | 8,563 | 3,202 | 4,789 | 235,976 | N |
|  | 7.5 | 29.6 | 20.0 | 16.6 | 11.7 | 7.6 | 3.6 | 1.4 | 2.0 | 100.0 | R\% |
|  | 15.7 | 16.5 | 11.9 | 6.2 | 10.3 | 4.8 | 3.1 | 1.9 | 0.4 | 6.3 | C\% |
| \$40,001 +.............................. | 4,745 | 25,316 | 13,130 | 8,214 | 4,252 | 1,807 | 665 | 194 | 900 | 59,223 | N |
|  | 8.0 | 42.7 | 22.2 | 13.9 | 7.2 | 3.1 | 1.1 | 0.3 | 1.5 | 100.0 | R\% |
|  | 4.2 | 6.0 | 3.3 | 1.3 | 1.6 | 0.5 | 0.2 | 0.1 | 0.1 | 1.6 | C\% |
| TOTAL................................. | 113,645 | 423,728 | 396,492 | 630,580 | 266,669 | 374,537 | 279,275 | 166,295 | 1,104,454 | 3,755,675 | N |
|  | 3.0 | 11.3 | 10.6 | 16.8 | 7.1 | 10.0 | 7.4 | 4.4 | 29.4 | 100.0 | R\% |
|  | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | C\% |

TABLE 3-B - DEPENDENT RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS
bY FAMILIY INCOME AND GRANT LEVEL
AWARD PERIOD 1993-94


TABLE 3-C - INDPENDENT RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS
BY FAMILIY INCOME AND GRANT LEVEL
AWARD PERIOD 1993-94

| Family Income | GRANT LEVEL |  |  |  |  |  |  |  |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $299$ | $599$ | $899$ | 1,199 | $1,499$ | 1,799 | $2,099$ | 2,299 | \$2,300 |  |  |
| LESS THAN \$1,001.................. | 4,567 | 15,258 | 16,525 | 37,997 | 8,264 | 18,046 | 10,440 | 3,215 | 89,273 | 203,585 | N |
|  | 2.2 | 7.5 | 8.1 | 18.7 | 4.1 | 8.9 | 5.1 | 1.6 | 43.9 | 100.0 | R\% |
|  | 5.9 | 6.1 | 6.9 | 9.3 | 5.7 | 7.9 | 6.9 | 4.7 | 13.6 | 9.2 | C\% |
| \$1,001-3,000....................... | 3,572 | 14,273 | 18,703 | 52,742 | 8,853 | 24,646 | 13,744 | 4,588 | 134,157 | 275,278 | N |
|  | 1.3 | 5.2 | 6.8 | 19.2 | 3.2 | 9.0 | 5.0 | 1.7 | 48.7 | 100.0 | R\% |
|  | 4.6 | 5.7 | 7.8 | 12.9 | 6.2 | 10.7 | 9.1 | 6.7 | 20.5 | 12.4 | C\% |
| \$3,001-6,000....................... | 8,815 | 36,660 | 51,514 | 97,925 | 47,364 | 68,080 | 52,501 | 26,065 | 140,237 | 529,161 | N |
|  | 1.7 | 6.9 | 9.7 | 18.5 | 9.0 | 12.9 | 9.9 | 4.9 | 26.5 | 100.0 | R\% |
|  | 11.3 | 14.7 | 21.5 | 24.0 | 32.9 | 29.7 | 34.9 | 37.8 | 21.4 | 23.8 | C\% |
| \$6,001-9,000....................... | 24,345 | 69,948 | 51,256 | 68,203 | 16,594 | 30,160 | 15,947 | 5,567 | 102,727 | 384,747 | N |
|  | 6.3 | 18.2 | 13.3 | 17.7 | 4.3 | 7.8 | 4.1 | 1.4 | 26.7 | 100.0 | R\% |
|  | 31.3 | 28.0 | 21.4 | 16.7 | 11.5 | 13.1 | 10.6 | 8.1 | 15.7 | 17.3 | C\% |
| \$9,001-15,000...................... | 9,763 | 33,553 | 31,187 | 61,914 | 16,768 | 34,031 | 18,023 | 7,166 | 121,527 | 333,932 | N |
|  | 2.9 | 10.0 | 9.3 | 18.5 | 5.0 | 10.2 | 5.4 | 2.1 | 36.4 | 100.0 | R\% |
|  | 12.6 | 13.4 | 13.0 | 15.2 | 11.7 | 14.8 | 12.0 | 10.4 | 18.5 | 15.0 | C\% |
| \$15,001-20,000...................... | 4,289 | 17,842 | 17,327 | 37,769 | 13,781 | 23,938 | 19,929 | 13,870 | 48,482 | 197,227 | N |
|  | 2.2 | 9.0 | 8.8 | 19.2 | 7.0 | 12.1 | 10.1 | 7.0 | 24.6 | 100.0 | R\% |
|  | 5.5 | 7.1 | 7.2 | 9.3 | 9.6 | 10.4 | 13.3 | 20.1 | 7.4 | 8.9 | C\% |
| \$20,001-30,000...................... | 11,790 | 37,262 | 38,377 | 41,039 | 26,956 | 27,511 | 18,464 | 7,950 | 18,305 | 227,654 | N |
|  | 5.2 | 16.4 | 16.9 | 18.0 | 11.8 | 12.1 | 8.1 | 3.5 | 8.0 | 100.0 | R\% |
|  | 15.2 | 14.9 | 16.0 | 10.1 | 18.7 | 12.0 | 12.3 | 11.5 | 2.8 | 10.2 | C\% |
| \$30,001-40,000...................... | 9,202 | 22,053 | 13,111 | 8,914 | 4,970 | 2,937 | 1,258 | 431 | 855 | 63,731 | N |
|  | 14.4 | 34.6 | 20.6 | 14.0 | 7.8 | 4.6 | 2.0 | 0.7 | 1.3 | 100.0 | R\% |
|  | 11.8 | 8.8 | 5.5 | 2.2 | 3.5 | 1.3 | 0.8 | 0.6 | 0.1 | 2.9 | C\% |
| \$40,001 +.............................. | 1,406 | 3,381 | 1,473 | 803 | 323 | 157 | 60 | 16 | 171 | 7,790 | N |
|  | 18.0 | 43.4 | 18.9 | 10.3 | 4.1 | 2.0 | 0.8 | 0.2 | 2.2 | 100.0 | R\% |
|  | 1.8 | 1.4 | 0.6 | 0.2 | 0.2 | 0.1 | 0.0 | 0.0 | 0.0 | 0.4 | C\% |
| TOTAL................................. | 77,749 | 250,230 | 239,473 | 407,306 | 143,873 | 229,506 | 150,366 | 68,868 | 655,734 | 2,223,105 | N |
|  | 3.5 | 11.3 | 10.8 | 18.3 | 6.5 | 10.3 | 6.8 | 3.1 | 29.5 | 100.0 | R\% |
|  | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | C\% |

# Table 4: Distribution of Federal Pell Grant Recipients by Expected Family Contribution and Grant Level 

Table 4A: Total
Table 4B: Dependent
Table 4C: Independent

Tables $4 \mathrm{~A}, 4 \mathrm{~B}$, and 4 C present the distribution of Federal Pell Grant recipients by Expected Family Contribution (EFC) for all recipients, dependents, and independents, respectively.

EFC Is Highly Correlated With Grant Size. As discussed with Table 2, EFC, along with educational cost and enrollment status, is a key determinant of the Pell Grant award amount. As shown in Figure 8, the lower the expected family contribution the higher the potential for a large grant.

For example, 50.4 percent of recipients with a zero EFC receive the maximum grant of $\$ 2,300$, while only 13.0 percent with a zero EFC receive grants less than $\$ 900$. These students most likely attend low-cost institutions or are enrolled on a part-time basis. Conversely, recipients within the highest eligible EFC categories receive much smaller grants. Of recipients with EFCs greater than $1,200,83.3$ percent receive grants of less than $\$ 900$.


Figure 8: Average Grant by EFC

Invalid Awards Are Few in Number. The step-shaped line drawn through the tables depicts valid versus invalid awards. All of the cells to the right of the line should contain zeros as they are invalid combinations of EFC and grant level as defined by the 1993-94 Pell Grant Payment Schedule. For example, the maximum grant that a full-time student with a EFC of 600 may receive is $\$ 1,750$.

Grants that exceed $\$ 1,750$ with this EFC represent overawards that are most likely a result of a student attending more than one institution during the award year. Approximately 0.03 percent of awards were invalid.

Independent and Dependent Recipients Receive the Maximum Grant at Similar Rates. Dependent and independent recipients received the maximum grant at the same rate. About 29.5 percent of the independent students received a maximum grant of $\$ 2,300$, while 29.3 percent of the dependent population received the maximum grant. This is a significant shift from 1992-1993 when 24.9 percent of independents and only 14.7 percent of dependents received the maximum grant. This increase may be attributed to the more liberal EFC formulae for dependents and independents with dependents in the Higher Education Amendments of 1992.

TABLE 4-A - ALL RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS
BY EXPECTED FAMILY CONTRIBUTION AND GRANT LEVEL
AWARD PERIOD 1993-94


TABLE 4-B - DEPENDENT RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS
BY EXPECTED FAMILY CONTRIBUTION AND GRANT LEVEL
AWARD PERIOD 1993-94


TABLE 4-C - INDEPENDENT RECIPIENTS
distribution of federal pell grant recipients
BY EXPECTED FAMILY CONTRIBUTION AND GRANT LEVEL
AWARD PERIOD 1993-94

| EXPECTED FAMILY CONTRIBUTION | GRANT LEVEL |  |  |  |  |  |  |  |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \$ 1- \\ 299 \end{gathered}$ | $\begin{array}{r} \$ 300- \\ 599 \end{array}$ | \$600899 | $\begin{gathered} \$ 900- \\ 1,199 \end{gathered}$ | $\begin{gathered} \$ 1,200- \\ 1,499 \end{gathered}$ | $\begin{array}{r} \$ 1,500- \\ 1,799 \end{array}$ | $\begin{gathered} \$ 1800- \\ 2,099 \end{gathered}$ | $\begin{gathered} \$ 2,100- \\ 2,299 \end{gathered}$ | \$2,300 |  |  |
| AUTOMATIC 0................. | 10,983 | 45,618 | 55,850 | 140,917 | 28,344 | 74,142 | 38,532 | 13,130 | 300,215 | 707,731 | N |
|  | 1.6 | 6.4 | 7.9 | 19.9 | 4.0 | 10.5 | 5.4 | 1.9 | 42.4 | 100.0 | R\% |
|  | 14.1 | 18.2 | 23.3 | 34.6 | 19.7 | 32.3 | 25.6 | 19.1 | 45.8 | 31.8 | C\% |
| 0............................... | 13,350 | 53,021 | 57,400 | 145,223 | 33,215 | 78,643 | 42,615 | 13,757 | 355,450 | 792,674 | N |
|  | 1.7 | 6.7 | 7.2 | 18.3 | 4.2 | 9.9 | 5.4 | 1.7 | 44.8 | 100.0 | R\% |
|  | 17.2 | 21.2 | 24.0 | 35.7 | 23.1 | 34.3 | 28.3 | 20.0 | 54.2 | 35.7 | C\% |
| 1-200.......................... | 1,259 | 5,872 | 6,133 | 16,266 | 5,775 | 7,995 | 5,310 | 41,899 | 21 | 90,530 | N |
|  | 1.4 | 6.5 | 6.8 | 18.0 | 6.4 | 8.8 | 5.9 | 46.3 | 0.0 | 100.0 | R\% |
|  | 1.6 | 2.3 | 2.6 | 4.0 | 4.0 | 3.5 | 3.5 | 60.8 | 0.0 | 4.1 | C\% |
| 201-400........................ | 1,411 | 6,174 | 6,502 | 16,729 | 9,273 | 8,073 | 42,589 | 62 | 16 | 90,829 | N |
|  | 1.6 | 6.8 | 7.2 | 18.4 | 10.2 | 8.9 | 46.9 | 0.1 | 0.0 | 100.0 | R\% |
|  | 1.8 | 2.5 | 2.7 | 4.1 | 6.4 | 3.5 | 28.3 | 0.1 | 0.0 | 4.1 | C\% |
| 401-600........................ | 1,656 | 6,913 | 12,398 | 13,132 | 8,034 | 24,539 | 21,237 | 10 | 11 | 87,930 | N |
|  | 1.9 | 7.9 | 14.1 | 14.9 | 9.1 | 27.9 | 24.2 | 0.0 | 0.0 | 100.0 | R\% |
|  | 2.1 | 2.8 | 5.2 | 3.2 | 5.6 | 10.7 | 14.1 | 0.0 | 0.0 | 4.0 | C\% |
| 601-800....................... | 1,808 | 8,348 | 15,891 | 8,945 | 7,318 | 36,012 | 45 | 3 | 7 | 78,377 | N |
|  | 2.3 | 10.7 | 20.3 | 11.4 | 9.3 | 45.9 | 0.1 | 0.0 | 0.0 | 100.0 | R\% |
|  | 2.3 | 3.3 | 6.6 | 2.2 | 5.1 | 15.7 | 0.0 | 0.0 | 0.0 | 3.5 | C\% |
| 801-1,000...................... | 2,018 | 9,536 | 15,532 | 11,032 | 36,042 | 36 | 26 | 5 | 4 | 74,231 | N |
|  | 2.7 | 12.8 | 20.9 | 14.9 | 48.6 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | R\% |
|  | 2.6 | 3.8 | 6.5 | 2.7 | 25.1 | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | C\% |
| 1,001-1,200.................... | 3,632 | 12,982 | 14,172 | 22,733 | 15,804 | 27 | 3 | 1 | 2 | 69,356 | N |
|  | 5.2 | 18.7 | 20.4 | 32.8 | 22.8 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | R\% |
|  | 4.7 | 5.2 | 5.9 | 5.6 | 11.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | C\% |
| 1,201-1,400.................... | 4,883 | 17,041 | 10,678 | 32,270 | 26 | 20 | 4 | 1 | 1 | 64,924 | N |
|  | 7.5 | 26.2 | 16.4 | 49.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | R\% |
|  | 6.3 | 6.8 | 4.5 | 7.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | C\% |
| 1,401-1,600.................... | 6,701 | 17,666 | 32,572 | 29 | 13 | 17 | 3 | 0 | 3 | 57,004 | N |
|  | 11.8 | 31.0 | 57.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | R\% |
|  | 8.6 | 7.1 | 13.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | C\% |
| 1,601-1,800.................... | 10,254 | 27,889 | 12,326 | 16 | 13 | 1 | 0 | 0 | 1 | 50,500 | N |
|  | 20.3 | 55.2 | 24.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | R\% |
|  | 13.2 | 11.1 | 5.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | C\% |
| 1,801-2,000.................... | 13,730 | 29,241 | 15 | 8 | 11 | 1 | 0 | 0 | 0 | 43,006 | N |
|  | 31.9 | 68.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | R\% |
|  | 17.7 | 11.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | C\% |
| 2,001-2,100.................... | 6,064 | 9,929 | 4 | 6 | 5 | 0 | 2 | 0 | 3 | 16,013 | N |
|  | 37.9 | 62.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | R\% |
|  | 7.8 | 4.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | C\% |
| TOTAL........................... | 77,749 | 250,230 | 239,473 | 407,306 | 143,873 | 229,506 | 150,366 | 68,868 | 655,734 | 2,223,105 | N |
|  | 3.5 | 11.3 | 10.8 | 18.3 | 6.5 | 10.3 | 6.8 | 3.1 | 29.5 | 100.0 | R\% |
|  | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | C\% |

# Table 5: Distribution of Federal Pell Grant Recipients by Expected Family Contribution and Type and Control of Institution 

Table 5A:Total
Table 5B: Dependent
Table 5C: Independent

Tables 5A, 5B, and 5C show the distribution of Federal Pell Grant recipients by Expected Family Contribution (EFC) and type and control of institution attended for all recipients, dependents, and independents. Type of institution is identified by the length of the programs principally offered by the institution and control is whether the school is public, private non-profit, or proprietary. The 4 -year designation includes colleges offering baccalaureate and/or graduate programs. The 2year designation denotes a community college or vocational/technical school. The proprietary category refers to profit-making schools offering primarily programs of 2 years or less in duration. It also includes a small number of schools with programs greater than 2 years in length.


Figure 9: Number of Recipients by Type and Control of Institution and Dependency Status

- As illustrated in Figure 10, there are more independent students at 2-year institutions, both publicly and privately controlled. They represent 70.0 percent of recipients at public and 68.3 percent at private institutions offering 2-year programs.
- At schools offering 4 -year programs, independent and dependent Pell Grant recipients are about equally represented. Independents comprise just under half of the recipients at these public ( 47.2 percent) and private ( 42.1 percent) institutions.

Recipients with Zero EFCS More Likely to Attend Private Schools. Overall, just over half ( 58.3 percent) of 1993-94 recipients have a zero EFC. Table 5A shows the distribution of recipients by EFC and type and control of institution.

- Zero EFC recipients are greater in number at proprietary schools where 75.0 percent show maximum need for a Pell Grant.
- Zero EFC recipients are less prevalent at schools offering 2 -year programs. Of those recipients who received a zero EFC, 66.2 percent attended 2 -year private institutions and 65.1 percent attended 2 -year public institutions.
- Zero EFC recipients are fewer in number at 4 -year institutions. They comprise 47.1 percent of recipients at public and 49.6 percent of recipients at private 4 -year institutions.


Figure 10: Percentage of Recipients by Type and Control of Institution and Dependency Status

TABLE 5-A - ALL RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS BY EXPECTED FAMILY CONTRIBUTION AND TYPE AND CONTROL OF INSTITUTION

AWARD PERIOD 1993-94

| EXPECTED FAMILY CONTRIBUTION | TYPE AND CONTROL OF INSTITUTION |  |  |  |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PUBLIC |  | PRIVATE |  | $\begin{array}{r} \text { PROPRIETARY } \\ \hline \text { TOTAL } \end{array}$ |  |  |
|  | 4 YEAR | 2 YEAR | 4 YEAR | 2 YEAR |  |  |  |
| AUTOMATIC 0................... | 272,704 | 455,404 | 136,897 | 33,493 | 240,599 | 1,139,097 | N |
|  | 23.9 | 40.0 | 12.0 | 2.9 | 21.1 | 100.0 | R\% |
|  | 22.2 | 35.5 | 23.6 | 35.6 | 42.5 | 30.3 | C\% |
| 0................................ | 306,809 | 380,296 | 150,917 | 28,847 | 184,431 | 1,051,300 | N |
|  | 29.2 | 36.2 | 14.4 | 2.7 | 17.5 | 100.0 | R\% |
|  | 24.9 | 29.6 | 26.0 | 30.6 | 32.5 | 28.0 | C\% |
| 1-200............................. | 81,783 | 60,650 | 38,446 | 4,129 | 20,764 | 205,772 | N |
|  | 39.7 | 29.5 | 18.7 | 2.0 | 10.1 | 100.0 | R\% |
|  | 6.6 | 4.7 | 6.6 | 4.4 | 3.7 | 5.5 | C\% |
| 201-400.......................... | 67,494 | 54,041 | 30,777 | 3,632 | 18,225 | 174,169 | N |
|  | 38.8 | 31.0 | 17.7 | 2.1 | 10.5 | 100.0 | R\% |
|  | 5.5 | 4.2 | 5.3 | 3.9 | 3.2 | 4.6 | C\% |
| 401-600.......................... | 66,250 | 51,806 | 30,608 | 3,627 | 16,602 | 168,893 | N |
|  | 39.2 | 30.7 | 18.1 | 2.1 | 9.8 | 100.0 | R\% |
|  | 5.4 | 4.0 | 5.3 | 3.9 | 2.9 | 4.5 | C\% |
| 601-800......................... | 65,072 | 47,607 | 29,470 | 3,159 | 14,618 | 159,926 | N |
|  | 40.7 | 29.8 | 18.4 | 2.0 | 9.1 | 100.0 | R\% |
|  | 5.3 | 3.7 | 5.1 | 3.4 | 2.6 | 4.3 | C\% |
| 801-1,000......................... | 64,151 | 46,818 | 28,698 | 2,956 | 13,789 | 156,412 | N |
|  | 41.0 | 29.9 | 18.3 | 1.9 | 8.8 | 100.0 | R\% |
|  | 5.2 | 3.6 | 4.9 | 3.1 | 2.4 | 4.2 | C\% |
| 1,001-1,200...................... | 63,138 | 43,345 | 27,884 | 3,143 | 12,617 | 150,127 | N |
|  | 42.1 | 28.9 | 18.6 | 2.1 | 8.4 | 100.0 | R\% |
|  | 5.1 | 3.4 | 4.8 | 3.3 | 2.2 | 4.0 | C\% |
| 1,201-1,400...................... | 60,214 | 39,186 | 27,541 | 3,369 | 11,766 | 142,076 | N |
|  | 42.4 | 27.6 | 19.4 | 2.4 | 8.3 | 100.0 | R\% |
|  | 4.9 | 3.1 | 4.7 | 3.6 | 2.1 | 3.8 | C\% |
| 1,401-1,600...................... | 57,366 | 35,670 | 25,115 | 2,631 | 10,506 | 131,288 | N |
|  | 43.7 | 27.2 | 19.1 | 2.0 | 8.0 | 100.0 | R\% |
|  | 4.7 | 2.8 | 4.3 | 2.8 | 1.9 | 3.5 | C\% |
| 1,601-1,800...................... | 53,606 | 32,151 | 23,388 | 2,314 | 9,816 | 121,275 | N |
|  | 44.2 | 26.5 | 19.3 | 1.9 | 8.1 | 100.0 | R\% |
|  | 4.4 | 2.5 | 4.0 | 2.5 | 1.7 | 3.2 | C\% |
| 1,801-2,000...................... | 49,745 | 27,213 | 21,651 | 2,058 | 8,980 | 109,647 | N |
|  | 45.4 | 24.8 | 19.7 | 1.9 | 8.2 | 100.0 | R\% |
|  | 4.0 | 2.1 | 3.7 | 2.2 | 1.6 | 2.9 | C\% |
| 2,001-2,100...................... | 21,772 | 9,602 | 9,577 | 789 | 3,953 | 45,693 | N |
|  | 47.6 | 21.0 | 21.0 | 1.7 | 8.7 | 100.0 | R\% |
|  | 1.8 | 0.7 | 1.6 | 0.8 | 0.7 | 1.2 | C\% |
| TOTAL................................ | 1,230,104 | 1,283,789 | 580,969 | 94,147 | 566,666 | 3,755,675 | N |
|  | 32.8 | 34.2 | 15.5 | 2.5 | 15.1 | 100.0 | R\% |
|  | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | C\% |

TABLE 5-B - DEPENDENT RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS BY EXPECTED FAMILY CONTRIBUTION AND TYPE AND CONTROL OF INSTITUTION

AWARD PERIOD 1993-94

| EXPECTED FAMILY CONTRIBUTION | TYPE AND CONTROL OF INSTITUTION |  |  |  |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PUBLIC |  | PRIVATE |  | $\frac{\text { PROPRIETARY }}{\text { TOTAL }}$ |  |  |
|  | 4 YEAR | 2 YEAR | 4 YEAR | 2 YEAR |  |  |  |
| AUTOMATIC 0................... | 148,696 | 132,483 | 80,282 | 10,336 | 59,569 | 431,366 | N |
|  | 34.5 | 30.7 | 18.6 | 2.4 | 13.8 | 100.0 | R\% |
|  | 22.9 | 34.4 | 23.9 | 34.6 | 45.0 | 28.1 | C\% |
| 0............................... | 97,392 | 70,567 | 56,122 | 5,884 | 28,661 | 258,626 | N |
|  | 37.7 | 27.3 | 21.7 | 2.3 | 11.1 | 100.0 | R\% |
|  | 15.0 | 18.3 | 16.7 | 19.7 | 21.7 | 16.9 | C\% |
| 1-200............................ | 53,933 | 25,447 | 27,536 | 1,932 | 6,394 | 115,242 | N |
|  | 46.8 | 22.1 | 23.9 | 1.7 | 5.5 | 100.0 | R\% |
|  | 8.3 | 6.6 | 8.2 | 6.5 | 4.8 | 7.5 | C\% |
| 201-400......................... | 38,659 | 18,971 | 19,588 | 1,395 | 4,727 | 83,340 | N |
|  | 46.4 | 22.8 | 23.5 | 1.7 | 5.7 | 100.0 | R\% |
|  | 6.0 | 4.9 | 5.8 | 4.7 | 3.6 | 5.4 | C\% |
| 401-600......................... | 38,001 | 18,322 | 18,848 | 1,298 | 4,494 | 80,963 | N |
|  | 46.9 | 22.6 | 23.3 | 1.6 | 5.6 | 100.0 | R\% |
|  | 5.9 | 4.8 | 5.6 | 4.3 | 3.4 | 5.3 | C\% |
| 601-800........................ | 38,615 | 17,953 | 19,427 | 1,329 | 4,225 | 81,549 | N |
|  | 47.4 | 22.0 | 23.8 | 1.6 | 5.2 | 100.0 | R\% |
|  | 5.9 | 4.7 | 5.8 | 4.4 | 3.2 | 5.3 | C\% |
| 801-1,000........................ | 38,981 | 18,367 | 19,283 | 1,296 | 4,254 | 82,181 | N |
|  | 47.4 | 22.3 | 23.5 | 1.6 | 5.2 | 100.0 | R\% |
|  | 6.0 | 4.8 | 5.7 | 4.3 | 3.2 | 5.4 | C\% |
| 1,001-1,200...................... | 38,800 | 17,518 | 18,989 | 1,362 | 4,102 | 80,771 | N |
|  | 48.0 | 21.7 | 23.5 | 1.7 | 5.1 | 100.0 | R\% |
|  | 6.0 | 4.5 | 5.6 | 4.6 | 3.1 | 5.3 | C\% |
| 1,201-1,400...................... | 37,312 | 16,564 | 18,104 | 1,194 | 3,978 | 77,152 | N |
|  | 48.4 | 21.5 | 23.5 | 1.5 | 5.2 | 100.0 | R\% |
|  | 5.7 | 4.3 | 5.4 | 4.0 | 3.0 | 5.0 | C\% |
| 1,401-1,600..................... | 36,125 | 15,705 | 17,632 | 1,198 | 3,624 | 74,284 | N |
|  | 48.6 | 21.1 | 23.7 | 1.6 | 4.9 | 100.0 | R\% |
|  | 5.6 | 4.1 | 5.2 | 4.0 | 2.7 | 4.8 | C\% |
| 1,601-1,800..................... | 34,610 | 14,751 | 16,854 | 1,101 | 3,459 | 70,775 | N |
|  | 48.9 | 20.8 | 23.8 | 1.6 | 4.9 | 100.0 | R\% |
|  | 5.3 | 3.8 | 5.0 | 3.7 | 2.6 | 4.6 | C\% |
| 1,801-2,000..................... | 32,955 | 13,296 | 16,039 | 1,075 | 3,276 | 66,641 | N |
|  | 49.5 | 20.0 | 24.1 | 1.6 | 4.9 | 100.0 | R\% |
|  | 5.1 | 3.5 | 4.8 | 3.6 | 2.5 | 4.3 | C\% |
| 2,001-2,100...................... | 15,056 | 5,202 | 7,419 | 467 | 1,536 | 29,680 | N |
|  | 50.7 | 17.5 | 25.0 | 1.6 | 5.2 | 100.0 | R\% |
|  | 2.3 | 1.4 | 2.2 | 1.6 | 1.2 | 1.9 | C\% |
| TOTAL............................ | 649,135 | 385,146 | 336,123 | 29,867 | 132,299 | 1,532,570 | N |
|  | 42.4 | 25.1 | 21.9 | 1.9 | 8.6 | 100.0 | R\% |
|  | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | C\% |

TABLE 5-C - INDEPENDENT RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS BY EXPECTED FAMILY CONTRIBUTION AND TYPE AND CONTROL OF INSTITUTION

AWARD PERIOD 1993-94

| EXPECTED FAMILY CONTRIBUTION | TYPE AND CONTROL OF INSTITUTION |  |  |  |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PUBLIC |  | PRIVATE |  | $\frac{\text { PROPRIETARY }}{\text { TOTAL }}$ |  |  |
|  | 4 YEAR | 2 YEAR | 4 YEAR | 2 YEAR |  |  |  |
| AUTOMATIC 0................... | 124,008 | 322,921 | 56,615 | 23,157 | 181,030 | 707,731 | N |
|  | 17.5 | 45.6 | 8.0 | 3.3 | 25.6 | 100.0 | R\% |
|  | 21.3 | 35.9 | 23.1 | 36.0 | 41.7 | 31.8 | C\% |
| 0............................... | 209,417 | 309,729 | 94,795 | 22,963 | 155,770 | 792,674 | N |
|  | 26.4 | 39.1 | 12.0 | 2.9 | 19.7 | 100.0 | R\% |
|  | 36.0 | 34.5 | 38.7 | 35.7 | 35.9 | 35.7 | C\% |
| 1-200..... | 27,850 | 35,203 | 10,910 | 2,197 | 14,370 | 90,530 | N |
|  | 30.8 | 38.9 | 12.1 | 2.4 | 15.9 | 100.0 | R\% |
|  | 4.8 | 3.9 | 4.5 | 3.4 | 3.3 | 4.1 | C\% |
| 201-400......................... | 28,835 | 35,070 | 11,189 | 2,237 | 13,498 | 90,829 | N |
|  | 31.7 | 38.6 | 12.3 | 2.5 | 14.9 | 100.0 | R\% |
|  | 5.0 | 3.9 | 4.6 | 3.5 | 3.1 | 4.1 | C\% |
| 401-600......................... | 28,249 | 33,484 | 11,760 | 2,329 | 12,108 | 87,930 | N |
|  | 32.1 | 38.1 | 13.4 | 2.6 | 13.8 | 100.0 | R\% |
|  | 4.9 | 3.7 | 4.8 | 3.6 | 2.8 | 4.0 | C\% |
| 601-800........................ | 26,457 | 29,654 | 10,043 | 1,830 | 10,393 | 78,377 | N |
|  | 33.8 | 37.8 | 12.8 | 2.3 | 13.3 | 100.0 | R\% |
|  | 4.6 | 3.3 | 4.1 | 2.8 | 2.4 | 3.5 | C\% |
| 801-1,000........................ | 25,170 | 28,451 | 9,415 | 1,660 | 9,535 | 74,231 | N |
|  | 33.9 | 38.3 | 12.7 | 2.2 | 12.8 | 100.0 | R\% |
|  | 4.3 | 3.2 | 3.8 | 2.6 | 2.2 | 3.3 | C\% |
| 1,001-1,200..................... | 24,338 | 25,827 | 8,895 | 1,781 | 8,515 | 69,356 | N |
|  | 35.1 | 37.2 | 12.8 | 2.6 | 12.3 | 100.0 | R\% |
|  | 4.2 | 2.9 | 3.6 | 2.8 | 2.0 | 3.1 | C\% |
| 1,201-1,400...................... | 22,902 | 22,622 | 9,437 | 2,175 | 7,788 | 64,924 | N |
|  | 35.3 | 34.8 | 14.5 | 3.4 | 12.0 | 100.0 | R\% |
|  | 3.9 | 2.5 | 3.9 | 3.4 | 1.8 | 2.9 | C\% |
| 1,401-1,600..................... | 21,241 | 19,965 | 7,483 | 1,433 | 6,882 | 57,004 | N |
|  | 37.3 | 35.0 | 13.1 | 2.5 | 12.1 | 100.0 | R\% |
|  | 3.7 | 2.2 | 3.1 | 2.2 | 1.6 | 2.6 | C\% |
| 1,601-1,800..................... | 18,996 | 17,400 | 6,534 | 1,213 | 6,357 | 50,500 | N |
|  | 37.6 | 34.5 | 12.9 | 2.4 | 12.6 | 100.0 | R\% |
|  | 3.3 | 1.9 | 2.7 | 1.9 | 1.5 | 2.3 | C\% |
| 1,801-2,000..................... | 16,790 | 13,917 | 5,612 | 983 | 5,704 | 43,006 | N |
|  | 39.0 | 32.4 | 13.0 | 2.3 | 13.3 | 100.0 | R\% |
|  | 2.9 | 1.5 | 2.3 | 1.5 | 1.3 | 1.9 | C\% |
| 2,001-2,100...................... | 6,716 | 4,400 | 2,158 | 322 | 2,417 | 16,013 | N |
|  | 41.9 | 27.5 | 13.5 | 2.0 | 15.1 | 100.0 | R\% |
|  | 1.2 | 0.5 | 0.9 | 0.5 | 0.6 | 0.7 | C\% |
| TOTAL............................ | 580,969 | 898,643 | 244,846 | 64,280 | 434,367 | 2,223,105 | N |
|  | 26.1 | 40.4 | 11.0 | 2.9 | 19.5 | 100.0 | R\% |
|  | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | C\% |

# Table 6: Distribution of Federal Pell Grant Recipients by Family Income and Type and Control of Institution 

Table 6A:Total
Table 6B: Dependent
Table 6C: Independent

Tables $6 \mathrm{~A}, 6 \mathrm{~B}$, and 6 C provide the distribution of recipients by family income and type and control of institution for all recipients, dependents and independents. These tables support the conclusions on differences in the distribution of recipients across institutions and EFCs discussed for Table 5. Figure 11 summarizes the distribution of recipients by income and type and control of school.

Higher Income Recipients More Likely to Attend 4 Year Schools. As income increased, recipients were more likely to attend 4 -year institutions and less likely to attend 2 -year and proprietary institutions.

- Recipients with family income of $\$ 6,000$ or less comprise 32.7 percent of the total. However, only 28.8 percent of those enrolled in 4 -year institutions are in the $\$ 6,000$ or less group. Recipients enrolled in 2-year schools account for 33.9 percent of the $\$ 6,000$ or less income group. A higher percentage (43.0 percent) of those attending proprietary schools are in the $\$ 6,000$ or less income category.


Figure 11: Type and Control of Institution by Family Income

- The pattern is reversed for recipients from families with incomes over $\$ 15,000$. While those with high incomes are 36.2 percent of the recipient population, they make up more than 42.9 percent of 4 -year enrollees, 32.5 percent of 2-year enrollees, and 24.0 percent of those attending proprietary schools.

Enrollment Patterns Vary by Dependency Status and Family Income. Table 6B and 6C show differences in the distribution of dependent and independent recipients by type and control of institution and family income.

- About 24.8 percent of dependents enrolled in proprietary schools earn $\$ 6,000$ or less; 48.4 percent of independents at 4 -year schools (both public and private) and 41.3 percent at 2 -year schools, earned $\$ 6,000$ or less.
- Low-income dependents were also more frequent at proprietary schools, where those with incomes up to $\$ 6,000$ comprised 24.8 percent of the total. By comparison, 16.7 percent of dependents at 2 -year institutions and 11.9 percent at 4 -year institutions were in this low-income category.

TABLE 6-A - ALL RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS
BY FAMILY INCOME AND TYPE AND CONTROL OF INSTITUTION
AWARD PERIOD 1993-94

| FAMILY INCOME | TYPE AND CONTROL OF INSTITUTION |  |  |  |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PUBLIC |  | PRIVATE |  | $\begin{gathered} \text { PROPRIETARY } \\ \hline \text { TOTAL } \end{gathered}$ |  |  |
|  | 4 YEAR | 2 YEAR | 4 YEAR | 2 YEAR |  |  |  |
| LESS THAN \$1,001......... | 74,877 | 85,840 | 36,565 | 7,173 | 35,492 | 239,947 | N |
|  | 31.2 | 35.8 | 15.2 | 3.0 | 14.8 | 100.0 | R\% |
|  | 6.1 | 6.7 | 6.3 | 7.6 | 6.3 | 6.4 | C\% |
| \$1,001-3,000................ | 91,960 | 104,456 | 43,763 | 11,360 | 75,951 | 327,490 | N |
|  | 28.1 | 31.9 | 13.4 | 3.5 | 23.2 | 100.0 | R\% |
|  | 7.5 | 8.1 | 7.5 | 12.1 | 13.4 | 8.7 | C\% |
| \$3,001-6,000................ | 190,148 | 239,995 | 79,522 | 17,994 | 132,352 | 660,011 | N |
|  | 28.8 | 36.4 | 12.0 | 2.7 | 20.1 | 100.0 | R\% |
|  | 15.5 | 18.7 | 13.7 | 19.1 | 23.4 | 17.6 | C\% |
| \$6,001-9,000................ | 158,544 | 202,660 | 67,918 | 14,596 | 89,518 | 533,236 | N |
|  | 29.7 | 38.0 | 12.7 | 2.7 | 16.8 | 100.0 | R\% |
|  | 12.9 | 15.8 | 11.7 | 15.5 | 15.8 | 14.2 | C\% |
| \$9,001-15,000............... | 199,233 | 231,676 | 91,362 | 14,860 | 97,360 | 634,491 | N |
|  | 31.4 | 36.5 | 14.4 | 2.3 | 15.3 | 100.0 | R\% |
|  | 16.2 | 18.0 | 15.7 | 15.8 | 17.2 | 16.9 | C\% |
| \$15,001-20,000............... | 153,992 | 155,378 | 72,268 | 9,140 | 57,079 | 447,857 | N |
|  | 34.4 | 34.7 | 16.1 | 2.0 | 12.7 | 100.0 | R\% |
|  | 12.5 | 12.1 | 12.4 | 9.7 | 10.1 | 11.9 | C\% |
| \$20,001-30,000.............. | 236,159 | 190,842 | 117,990 | 12,598 | 59,855 | 617,444 | N |
|  | 38.2 | 30.9 | 19.1 | 2.0 | 9.7 | 100.0 | R\% |
|  | 19.2 | 14.9 | 20.3 | 13.4 | 10.6 | 16.4 | C\% |
| \$30,001 - 40,000................ | 98,278 | 61,522 | 54,489 | 5,098 | 16,589 | 235,976 | N |
|  | 41.6 | 26.1 | 23.1 | 2.2 | 7.0 | 100.0 | R\% |
|  | 8.0 | 4.8 | 9.4 | 5.4 | 2.9 | 6.3 | C\% |
| \$40,001 +........................ | 26,913 | 11,420 | 17,092 | 1,328 | 2,470 | 59,223 | N |
|  | 45.4 | 19.3 | 28.9 | 2.2 | 4.2 | 100.0 | R\% |
|  | 2.2 | 0.9 | 2.9 | 1.4 | 0.4 | 1.6 | C\% |
| TOTAL............................ | 1,230,104 | 1,283,789 | 580,969 | 94,147 | 566,666 | 3,755,675 | N |
|  | 32.8 | 34.2 | 15.5 | 2.5 | 15.1 | 100.0 | R\% |
|  | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | C\% |

TABLE 6-B - DEPENDENT RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS
BY FAMILY INCOME AND TYPE AND CONTROL OF INSTITUTION
AWARD PERIOD 1993-94

| FAMILY INCOME | TYPE AND CONTROL OF INSTITUTION |  |  |  |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PUBLIC |  | PRIVATE |  | $\begin{gathered} \text { PROPRIETARY } \\ \hline \text { TOTAL } \end{gathered}$ |  |  |
|  | 4 YEAR | 2 YEAR | 4 YEAR | 2 YEAR |  |  |  |
| LESS THAN \$1,001.......... | 14,870 | 11,121 | 6,814 | 677 | 2,880 | 36,362 | N |
|  | 40.9 | 30.6 | 18.7 | 1.9 | 7.9 | 100.0 | R\% |
|  | 2.3 | 2.9 | 2.0 | 2.3 | 2.2 | 2.4 | C\% |
| \$1,001-3,000................ | 16,613 | 14,631 | 9,727 | 1,839 | 9,402 | 52,212 | N |
|  | 31.8 | 28.0 | 18.6 | 3.5 | 18.0 | 100.0 | R\% |
|  | 2.6 | 3.8 | 2.9 | 6.2 | 7.1 | 3.4 | C\% |
| \$3,001-6,000............... | 44,260 | 37,918 | 24,830 | 3,248 | 20,594 | 130,850 | N |
|  | 33.8 | 29.0 | 19.0 | 2.5 | 15.7 | 100.0 | R\% |
|  | 6.8 | 9.8 | 7.4 | 10.9 | 15.6 | 8.5 | C\% |
| \$6,001-9,000................ | 53,890 | 44,917 | 28,244 | 3,234 | 18,204 | 148,489 | N |
|  | 36.3 | 30.2 | 19.0 | 2.2 | 12.3 | 100.0 | R\% |
|  | 8.3 | 11.7 | 8.4 | 10.8 | 13.8 | 9.7 | C\% |
| \$9,001-15,000............... | 122,490 | 83,880 | 59,858 | 5,609 | 28,722 | 300,559 | N |
|  | 40.8 | 27.9 | 19.9 | 1.9 | 9.6 | 100.0 | R\% |
|  | 18.9 | 21.8 | 17.8 | 18.8 | 21.7 | 19.6 | C\% |
| \$15,001-20,000.............. | 110,092 | 63,591 | 53,551 | 4,339 | 19,057 | 250,630 | N |
|  | 43.9 | 25.4 | 21.4 | 1.7 | 7.6 | 100.0 | R\% |
|  | 17.0 | 16.5 | 15.9 | 14.5 | 14.4 | 16.4 | C\% |
| \$20,001-30,000.............. | 180,252 | 87,525 | 91,637 | 6,613 | 23,763 | 389,790 | N |
|  | 46.2 | 22.5 | 23.5 | 1.7 | 6.1 | 100.0 | R\% |
|  | 27.8 | 22.7 | 27.3 | 22.1 | 18.0 | 25.4 | C\% |
| \$30,001-40,000.............. | 81,855 | 33,343 | 45,840 | 3,209 | 7,998 | 172,245 | N |
|  | 47.5 | 19.4 | 26.6 | 1.9 | 4.6 | 100.0 | R\% |
|  | 12.6 | 8.7 | 13.6 | 10.7 | 6.0 | 11.2 | C\% |
| \$40,001 + $\qquad$ | 24,813 | 8,220 | 15,622 | 1,099 | 1,679 | 51,433 | N |
|  | 48.2 | 16.0 | 30.4 | 2.1 | 3.3 | 100.0 | R\% |
|  | 3.8 | 2.1 | 4.6 | 3.7 | 1.3 | 3.4 | C\% |
| TOTAL........................... | 649,135 | 385,146 | 336,123 | 29,867 | 132,299 | 1,532,570 | N |
|  | 42.4 | 25.1 | 21.9 | 1.9 | 8.6 | 100.0 | R\% |
|  | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | C\% |

TABLE 6-C - INDEPENDENT RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS
BY FAMILY INCOME AND TYPE AND CONTROL OF INSTITUTION
AWARD PERIOD 1993-94

| FAMILY INCOME | TYPE AND CONTROL OF INSTITUTION |  |  |  |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PUBLIC |  | PRIVATE |  | $\begin{array}{r\|} \hline \text { PROPRIETARY } \\ \hline \text { TOTAL } \end{array}$ |  |  |
|  | 4 YEAR | 2 YEAR | 4 YEAR | 2 YEAR |  |  |  |
| LESS THAN \$1,001.......... | 60,007 | 74,719 | 29,751 | 6,496 | 32,612 | 203,585 | N |
|  | 29.5 | 36.7 | 14.6 | 3.2 | 16.0 | 100.0 | R\% |
|  | 10.3 | 8.3 | 12.2 | 10.1 | 7.5 | 9.2 | C\% |
| \$1,001-3,000................ | 75,347 | 89,825 | 34,036 | 9,521 | 66,549 | 275,278 | N |
|  | 27.4 | 32.6 | 12.4 | 3.5 | 24.2 | 100.0 | R\% |
|  | 13.0 | 10.0 | 13.9 | 14.8 | 15.3 | 12.4 | C\% |
| \$3,001-6,000............... | 145,888 | 202,077 | 54,692 | 14,746 | 111,758 | 529,161 | N |
|  | 27.6 | 38.2 | 10.3 | 2.8 | 21.1 | 100.0 | R\% |
|  | 25.1 | 22.5 | 22.3 | 22.9 | 25.7 | 23.8 | C\% |
| \$6,001-9,000................ | 104,654 | 157,743 | 39,674 | 11,362 | 71,314 | 384,747 | N |
|  | 27.2 | 41.0 | 10.3 | 3.0 | 18.5 | 100.0 | R\% |
|  | 18.0 | 17.6 | 16.2 | 17.7 | 16.4 | 17.3 | C\% |
| \$9,001-15,000............... | 76,743 | 147,796 | 31,504 | 9,251 | 68,638 | 333,932 | N |
|  | 23.0 | 44.3 | 9.4 | 2.8 | 20.6 | 100.0 | R\% |
|  | 13.2 | 16.4 | 12.9 | 14.4 | 15.8 | 15.0 | C\% |
| \$15,001-20,000.............. | 43,900 | 91,787 | 18,717 | 4,801 | 38,022 | 197,227 | N |
|  | 22.3 | 46.5 | 9.5 | 2.4 | 19.3 | 100.0 | R\% |
|  | 7.6 | 10.2 | 7.6 | 7.5 | 8.8 | 8.9 | C\% |
| \$20,001-30,000.............. | 55,907 | 103,317 | 26,353 | 5,985 | 36,092 | 227,654 | N |
|  | 24.6 | 45.4 | 11.6 | 2.6 | 15.9 | 100.0 | R\% |
|  | 9.6 | 11.5 | 10.8 | 9.3 | 8.3 | 10.2 | C\% |
| \$30,001-40,000.............. | 16,423 | 28,179 | 8,649 | 1,889 | 8,591 | 63,731 | N |
|  | 25.8 | 44.2 | 13.6 | 3.0 | 13.5 | 100.0 | R\% |
|  | 2.8 | 3.1 | 3.5 | 2.9 | 2.0 | 2.9 | C\% |
| \$40,001 + $\qquad$ | 2,100 | 3,200 | 1,470 | 229 | 791 | 7,790 | N |
|  | 27.0 | 41.1 | 18.9 | 2.9 | 10.2 | 100.0 | R\% |
|  | 0.4 | 0.4 | 0.6 | 0.4 | 0.2 | 0.4 | C\% |
| TOTAL........................... | 580,969 | 898,643 | 244,846 | 64,280 | 434,367 | 2,223,105 | N |
|  | 26.1 | 40.4 | 11.0 | 2.9 | 19.5 | 100.0 | R\% |
|  | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | C\% |

# Table 7: Distribution of Federal Pell Grant Recipients by Expected Family Contribution and Educational Cost 

Table 7A: Total
Table 7B: Dependent
Table 7C: Independent

Tables 7A, 7B, and 7C show the distribution of Federal Pell Grant recipients by Expected Family Contribution (EFC) and educational cost. Table 7A shows the distribution for all recipients. Tables 7B and 7C present the same breakdown for dependents and independents, respectively. Figure 12 depicts the distribution of educational costs overall and by dependency status.

Student educational costs considered for Pell Grant award purposes include tuition and fees, and, allowances for the cost of books, supplies, transportation, and miscellaneous expenses as determined by the institution.

The dollar allowance, exclusive of tuition and fees, are at least $\$ 1,500$ for students without dependents living at home with their parents, an established standard allowance for students without dependents living on campus, and at least $\$ 2,500$ for all other students enrolled at least half-time. Also permitted are certain additional allowances, such as provisions for child care and costs of special services or equipment required by handicapped students for attendance, but which are not provided by other assisting agencies. Because of this cost of attendance structure, as Table 7A indicates, few recipients ( 2.9 percent) have costs below $\$ 2,400$. These recipients are most likely. students who are incarcerated or taking correspondence courses, where the nontuition allowances are either lower or not allowed.

Majority of Costs in Higher Ranges. Table 7A shows that a majority of students have costs in the higher ranges. Almost threequarters of all recipients ( 71.4 percent) attend schools where costs are greater than $\$ 6,000$. About 35.0 percent of recipients have costs that fall within the $\$ 6,001-9,000$ range. Twenty-eight percent of recipients attend schools where costs are $\$ 6,000$ or below.

Educational Costs for Dependent and Independent Students are Nearly the Same. Tables 7B and 7C indicate there is relatively little difference in the educational costs of dependents and independents. About 69.3 percent of dependents, and 72.8 percent of independents have costs greater than $\$ 6,000$. A plurality of dependent and independent recipients have costs that fall primarily in the $\$ 6,001-9,000$ range; 34.9 percent of dependent students, and 35.0 percent of independent students attended institutions where costs fall within this range. Almost thirty-one percent of dependent recipients, and 27.2 percent of independent recipients have costs of $\$ 6,000$ or less.. Costs for dependents averaged $\$ 8,611$ in 1993-94; costs for independents averaged $\$ 8,358$ (not shown). The total average for Federal Pell Grant recipients in 1993-1994 was $\$ 8,461$.

Table 7A shows no clear relationship between cost and EFC levels. For example, the proportion of recipients attending higher-cost schools does not vary greatly by EFC level. About 69.2 percent of the zero EFC recipients
attended institutions with educational costs over $\$ 6,000$, as do 74.1 percent of the recipients with EFCs between 1 and 1,400 , and 75 . 1 percent of recipients with EFCs over 1,400 . With respect to lower cost schools, only 9.6 percent of the zero EFC recipients were enrolled in schools with costs of $\$ 3,000$ or less, as compared to 24.4 percent of the recipients with EFCs between 1 and 1,400 , and 12.1 percent of recipients with EFCs over 1,400 .


Figure 12: Distribution of Educational Costs by Dependency Status

TABLE 7-A - ALL RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS BY EXPECTED FAMILY CONTRIBUTION AND EDUCATIONAL COST

AWARD PERIOD 1993-94


TABLE 7-B - DEPENDENT RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS
BY EXPECTED FAMILY CONTRIBUTION AND EDUCATIONAL COST
AWARD PERIOD 1993-94

| EXPECTED FAMILY CONTRIBUTION | EDUCATIONAL COST |  |  |  |  |  |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | UNDER <br> \$2,400 | $\begin{array}{r} \$ 2,400- \\ 3,000 \end{array}$ | $\begin{gathered} \$ 3,001- \\ 6,000 \end{gathered}$ | \$6,001- <br> 9,000 | $\begin{array}{r} \$ 9,000- \\ 12,000 \end{array}$ | $\begin{array}{r} \hline \$ 12,001- \\ 15,000 \end{array}$ | $\begin{aligned} & \text { OVER } \\ & \$ 15,000 \end{aligned}$ |  |  |
|  |  |  |  |  |  |  |  |  |  |
| AUTOMATIC 0..................... | 14,480 | 8,505 | 136,582 | 160,170 | 59,881 | 28,253 | 23,495 | 431,366 | N |
|  | 3.4 | 2.0 | 31.7 | 37.1 | 13.9 | 6.5 | 5.4 | 100.0 | R\% |
|  | 37.6 | 37.1 | 33.3 | 29.9 | 24.2 | 22.0 | 15.7 | 28.1 | C\% |
| 0................................ | 7,051 | 4,392 | 74,455 | 96,859 | 36,834 | 19,251 | 19,784 | 258,626 | N |
|  | 2.7 | 1.7 | 28.8 | 37.5 | 14.2 | 7.4 | 7.6 | 100.0 | R\% |
|  | 18.3 | 19.2 | 18.1 | 18.1 | 14.9 | 15.0 | 13.2 | 16.9 | C\% |
| 1-200............................... | 2,541 | 1,405 | 27,272 | 38,056 | 19,976 | 10,916 | 15,076 | 115,242 | N |
|  | 2.2 | 1.2 | 23.7 | 33.0 | 17.3 | 9.5 | 13.1 | 100.0 | R\% |
|  | 6.6 | 6.1 | 6.6 | 7.1 | 8.1 | 8.5 | 10.1 | 7.5 | C\% |
| 201-400........................... | 1,775 | 1,057 | 20,207 | 28,045 | 14,431 | 7,725 | 10,100 | 83,340 | N |
|  | 2.1 | 1.3 | 24.2 | 33.7 | 17.3 | 9.3 | 12.1 | 100.0 | R\% |
|  | 4.6 | 4.6 | 4.9 | 5.2 | 5.8 | 6.0 | 6.7 | 5.4 | C\% |
| 401-600........................... | 1,674 | 1,011 | 19,787 | 27,043 | 14,146 | 7,566 | 9,736 | 80,963 | N |
|  | 2.1 | 1.2 | 24.4 | 33.4 | 17.5 | 9.3 | 12.0 | 100.0 | R\% |
|  | 4.4 | 4.4 | 4.8 | 5.1 | 5.7 | 5.9 | 6.5 | 5.3 | C\% |
| 601-800........................... | 1,727 | 984 | 19,709 | 26,992 | 14,368 | 7,721 | 10,048 | 81,549 | N |
|  | 2.1 | 1.2 | 24.2 | 33.1 | 17.6 | 9.5 | 12.3 | 100.0 | R\% |
|  | 4.5 | 4.3 | 4.8 | 5.0 | 5.8 | 6.0 | 6.7 | 5.3 | C\% |
| 801-1,000........................... | 1,714 | 1,036 | 19,690 | 27,087 | 14,724 | 7,887 | 10,043 | 82,181 | N |
|  | 2.1 | 1.3 | 24.0 | 33.0 | 17.9 | 9.6 | 12.2 | 100.0 | R\% |
|  | 4.5 | 4.5 | 4.8 | 5.1 | 5.9 | 6.1 | 6.7 | 5.4 | C\% |
| 1,001-1,200........................ | 1,569 | 992 | 19,087 | 26,615 | 14,611 | 7,642 | 10,255 | 80,771 | N |
|  | 1.9 | 1.2 | 23.6 | 33.0 | 18.1 | 9.5 | 12.7 | 100.0 | R\% |
|  | 4.1 | 4.3 | 4.7 | 5.0 | 5.9 | 5.9 | 6.9 | 5.3 | C\% |
| 1,201-1,400........................ | 1,486 | 890 | 18,308 | 25,158 | 14,098 | 7,556 | 9,656 | 77,152 | N |
|  | 1.9 | 1.2 | 23.7 | 32.6 | 18.3 | 9.8 | 12.5 | 100.0 | R\% |
|  | 3.9 | 3.9 | 4.5 | 4.7 | 5.7 | 5.9 | 6.5 | 5.0 | C\% |
| 1,401-1,600........................ | 1,458 | 914 | 17,339 | 24,341 | 13,471 | 7,331 | 9,430 | 74,284 | N |
|  | 2.0 | 1.2 | 23.3 | 32.8 | 18.1 | 9.9 | 12.7 | 100.0 | R\% |
|  | 3.8 | 4.0 | 4.2 | 4.6 | 5.4 | 5.7 | 6.3 | 4.8 | C\% |
| 1,601-1,800........................ | 1,320 | 756 | 16,455 | 23,053 | 13,003 | 6,990 | 9,198 | 70,775 | N |
|  | 1.9 | 1.1 | 23.2 | 32.6 | 18.4 | 9.9 | 13.0 | 100.0 | R\% |
|  | 3.4 | 3.3 | 4.0 | 4.3 | 5.2 | 5.4 | 6.1 | 4.6 | C\% |
| 1,801-2,000........................ | 1,200 | 661 | 15,049 | 21,846 | 12,566 | 6,530 | 8,789 | 66,641 | N |
|  | 1.8 | 1.0 | 22.6 | 32.8 | 18.9 | 9.8 | 13.2 | 100.0 | R\% |
|  | 3.1 | 2.9 | 3.7 | 4.1 | 5.1 | 5.1 | 5.9 | 4.3 | C\% |
| 2,001-2,100........................ | 478 | 308 | 6,344 | 9,590 | 5,682 | 3,190 | 4,088 | 29,680 | N |
|  | 1.6 | 1.0 | 21.4 | 32.3 | 19.1 | 10.7 | 13.8 | 100.0 | R\% |
|  | 1.2 | 1.3 | 1.5 | 1.8 | 2.3 | 2.5 | 2.7 | 1.9 | C\% |
| TOTAL............................... | 38,473 | 22,911 | 410,284 | 534,855 | 247,791 | 128,558 | 149,698 | 1,532,570 | N |
|  | 2.5 | 1.5 | 26.8 | 34.9 | 16.2 | 8.4 | 9.8 | 100.0 | R\% |
|  | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | C\% |

TABLE 7-C - INDEPENDENT RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS
BY EXPECTED FAMILY CONTRIBUTION AND EDUCATIONAL COST
AWARD PERIOD 1993-94


# Table 8: Distribution of Federal Pell Grant Recipients by Family Income and Educational Cost 

Table 8A: Total
Table 8B: Dependent
Table 8C: Independent

Tables $8 \mathrm{~A}, 8 \mathrm{~B}$, and 8 C show the distribution of Federal Pell Grant recipients by family income and educational cost.

Low- and High-Cost Schools Attract Students from all Income Ranges at Similar Rate. Table 8A indicates no clear relationship between income and educational cost which is consistent with the data in Table 7. Low-cost schools attract low income students at about the same rate as high income students. For example, 4.7 percent of all recipients with incomes of $\$ 6,000$ or less attended institutions where costs are $\$ 3,000$ or less. By comparison, 3.4 percent of recipients with incomes greater than $\$ 20,000$ have costs of $\$ 3,000$ or less.

More Dependents in High-Income and Educational Cost Ranges. Tables 8B and 8C show that dependents are more often in the high income and educational cost ranges than independents. For example, 29.3 percent of all dependents, compared to only 10.1 percent of all independents, have incomes of more than $\$ 20,000$ and educational costs in excess of $\$ 6,000$ (See Figure 13). Family income ranges of $\$ 9,001$ to $\$ 20,000$ for the same educational cost range are 24.4 percent of dependents, compared to 17.6 percent of independents. Those with family incomes of up to $\$ 9,000$ and educational costs of greater than $\$ 6,000$ account for 45.1 percent of independents and 15.5 percent of dependents.


Figure 13: Cost of Education Greater Than $\$ 6,000$ by Family Income

TABLE 8-A - ALL RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS
BY FAMILY INCOME AND EDUCATIONAL COST
AWARD PERIOD 1993-94


TABLE 8-B - DEPENDENT RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS
BY FAMILY INCOME AND EDUCATIONAL COST
AWARD PERIOD 1993-94


TABLE 8-C - INDEPENDENT RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS
BY FAMILY INCOME AND EDUCATIONAL COST
AWARD PERIOD 1993-94


# Table 9: Distribution of Federal Pell Grant Recipients by Educational Cost and Grant Level 

Table 9A: Total
Table 9B: Dependent
Table 9C: Independent

Tables 9A, 9B, and 9C present the distribution of Federal Pell Grant recipients by educational cost and grant level for all recipients, dependents and independents, respectively.

As in Table 4, the step-shaped line delineates valid versus invalid awards. All cells to the right of the line should contain zeros as they are invalid combinations of educational cost and grant level. Grants in this category are most likely overawards resulting from a recipient attending more than one school during the award year.

Higher Costs Correlate to Higher Grants. Figure 14 shows that, consistent with Federal Pell Grant award determination rules, the higher the recipient's educational cost, the greater the potential for receiving a Federal Pell Grant. For example, of the recipients with educational costs greater than $\$ 6,000,52.2$ percent received a grant of $\$ 1,500$ or more, while 24.0 percent received grants of less than $\$ 900$. In comparison, of recipients reporting educational costs of $\$ 3,000$ or less, only 43.4 percent receive grants of $\$ 1,500$ or greater, while 49.5 percent receive grants of less than $\$ 900$.


Figure 14: Percentage of Recipients by Educational Cost and Grant Level
A comparison of Tables 9B and 9C shows there are more independents (72.8 percent) with costs of education greater than $\$ 6,000$ than dependents (69.3 percent).
Both dependent and independent recipients received the maximum grant at about the same rate; 29.5 percent of independents received the maximum grant, while 29.3 percent of dependents received the maximum grant.

TABLE 9-A - ALL RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS
BY EDUCATIONAL COST AND GRANT LEVEL
AWARD PERIOD 1993-94


TABLE 9-B - DEPENDENT RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS
BY EDUCATIONAL COST AND GRANT LEVEL
AWARD PERIOD 1993-94


TABLE 9-C - INDEPENDENT RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS
BY EDUCATIONAL COST AND GRANT LEVEL
AWARD PERIOD 1993-94

| COST OF EDUCATION | GRANT LEVEL |  |  |  |  |  |  |  |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 - | \$300- | \$600- | \$900- | \$1,200- | \$1,500- | \$1800- | \$2,100- |  |  |  |
|  | 299 | 599 | 899 | 1,199 | 1,499 | 1,799 | 2,099 | 2,299 | \$2,300 |  |  |
| LESS THAN \$2,400............. | 5,839 | 11,572 | 8,275 | 12,387 | 5,016 | 6,275 | 4,429 | 1,623 | 14,734 | 70,150 | N |
|  | 8.3 | 16.5 | 11.8 | 17.7 | 7.2 | 8.9 | 6.3 | 2.3 | 21.0 | 100.0 | R\% |
|  | 7.5 | 4.6 | 3.5 | 3.0 | 3.5 | 2.7 | 2.9 | 2.4 | 2.2 | 3.2 | C\% |
| \$2,400-3,000.................. | 2,154 | 3,926 | 3,170 | 4,798 | 1,544 | 2,296 | 1,430 | 668 | 6,277 | 26,263 | N |
|  | 8.2 | 14.9 | 12.1 | 18.3 | 5.9 | 8.7 | 5.4 | 2.5 | 23.9 | 100.0 | R\% |
|  | 2.8 | 1.6 | 1.3 | 1.2 | 1.1 | 1.0 | 1.0 | 1.0 | 1.0 | 1.2 | C\% |
| \$3,001-6,000................... | 19,915 | 62,084 | 56,542 | 93,706 | 33,859 | 51,521 | 33,233 | 14,690 | 142,367 | 507,917 | N |
|  | 3.9 | 12.2 | 11.1 | 18.4 | 6.7 | 10.1 | 6.5 | 2.9 | 28.0 | 100.0 | R\% |
|  | 25.6 | 24.8 | 23.6 | 23.0 | 23.5 | 22.4 | 22.1 | 21.3 | 21.7 | 22.8 | C\% |
| \$6,001-9,000................... | 25,725 | 86,888 | 81,847 | 141,809 | 51,444 | 81,722 | 54,363 | 24,582 | 230,063 | 778,443 | N |
|  | 3.3 | 11.2 | 10.5 | 18.2 | 6.6 | 10.5 | 7.0 | 3.2 | 29.6 | 100.0 | R\% |
|  | 33.1 | 34.7 | 34.2 | 34.8 | 35.8 | 35.6 | 36.2 | 35.7 | 35.1 | 35.0 | C\% |
| \$9,001-12,000.................. | 15,848 | 55,633 | 57,195 | 100,176 | 33,768 | 54,102 | 37,313 | 16,926 | 166,053 | 537,014 | N |
|  | 3.0 | 10.4 | 10.7 | 18.7 | 6.3 | 10.1 | 6.9 | 3.2 | 30.9 | 100.0 | R\% |
|  | 20.4 | 22.2 | 23.9 | 24.6 | 23.5 | 23.6 | 24.8 | 24.6 | 25.3 | 24.2 | C\% |
| \$12,001-15,000................. | 5,587 | 20,017 | 21,878 | 37,102 | 12,191 | 22,814 | 12,960 | 6,688 | 61,825 | 201,062 | N |
|  | 2.8 | 10.0 | 10.9 | 18.5 | 6.1 | 11.3 | 6.4 | 3.3 | 30.7 | 100.0 | R\% |
|  | 7.2 | 8.0 | 9.1 | 9.1 | 8.5 | 9.9 | 8.6 | 9.7 | 9.4 | 9.0 | C\% |
| \$15,001 +......................... | 2,681 | 10,110 | 10,566 | 17,328 | 6,051 | 10,776 | 6,638 | 3,691 | 34,415 | 102,256 | N |
|  | 2.6 | 9.9 | 10.3 | 16.9 | 5.9 | 10.5 | 6.5 | 3.6 | 33.7 | 100.0 | R\% |
|  | 3.4 | 4.0 | 4.4 | 4.3 | 4.2 | 4.7 | 4.4 | 5.4 | 5.2 | 4.6 | C\% |
| TOTAL............................ | 77,749 | 250,230 | 239,473 | 407,306 | 143,873 | 229,506 | 150,366 | 68,868 | 655,734 | 2,223,105 | N |
|  | 3.5 | 11.3 | 10.8 | 18.3 | 6.5 | 10.3 | 6.8 | 3.1 | 29.5 | 100.0 | R\% |
|  | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | C\% |

# Table 10: Distribution of Federal Pell Grant Recipients by Family Income and Net Asset Level 

Table 10A: Total
Table 10B: Dependent
Table 10C: Independent

Tables 10A, 10B, and 10 C present the distribution of Federal Pell Grant recipients by family income and asset level, first for all recipients, then for dependents and independents, respectively.

Net assets is the sum of the market value, less unpaid debts, real estate/investments, business and non-family farm, plus cash, savings, and checking. In 1993-94, the net value of the principal residence and the net value of a family farm on which the family resides was eliminated from all EFC formulas.

The formulae for calculating the Expected Family Contribution provide for asset reserves that "protect" a portion of the student's or parents' assets when determining the contribution from assets. Asset reserves apply to all Federal Pell Grant recipients except single independents or independents with no dependents other than a spouse.


Figure 15: Distribution of Net Assets by Dependency Status

Most Federal Pell Grant Recipients Report Few Net Assets. As Table 10A shows, Federal Pell Grant recipients have few assets. More than nine out of ten recipients ( 96.6 percent) have net assets of $\$ 25,000$ or less, with most ( 93.1 percent) reporting net assets of $\$ 7,500$ or less. The percentage of recipients reporting zero assets has increased recently from 48.2 percent in 1991-92 to 54.7 percent in 1992-93, and 55.8 percent in 1993-1994.

Higher Income Recipients More Likely to Report Assets. For the lower income groups (up to $\$ 15,000$ ), 98.2 percent report assets of $\$ 25,000$ or less, and 96.4 percent report assets. of $\$ 7,500$ or less. For recipients at incomes above $\$ 30,000$, nine out of ten ( 93.0 percent) report assets of $\$ 25,000$ or less; 83.2 percent report assets of $\$ 7,500$ or less.

Independents Have Substantially Lower Net Assets Than Dependents. While 92.5 percent of dependents have net assets of $\$ 25,000$ or less; nearly all ( 99.3 percent) independents have net assets of $\$ 25,000$ or less. Approximately 85.7 percent of dependents have net assets of $\$ 7,500$ or less, compared to 98.1 percent of independents. Figure 15 shows the distribution of net assets by dependency status. Average net assets are $\$ 6,293$ for dependents, $\$ 685$ for independents, and $\$ 2,973$ for all recipients (not shown).

Pell Grants Targeted to Low Income and Low Asset Groups. In 1993-94, 32.0 percent of all Federal Pell Grant recipients report net assets of $\$ 7,500$ or less with incomes of $\$ 6,000$ or less. Many more independents ( 45.0 percent) than dependents ( 13.0 percent) are in this group.

Expanding the ranges to $\$ 25,000$ or less for assets and $\$ 9,000$ or less for income increases this group to 46.3 percent ( 62.5 percent of independents and 22.8 percent of dependents).

As expected, few high-asset, high-income students receive Pell Grants. Only 2.2 percent of recipients with incomes greater than $\$ 15,000$ ( 0.3 percent of independents and 5.0 percent of dependents) report assets greater than $\$ 25,000$ and income greater than $\$ 15,000$.

TABLE 10-A - ALL RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS
bY FAMILY INCOME AND NET ASSET LEVEL
AWARD PERIOD 1993-94

| FAMILY INCOME | NET ASSET LEVEL |  |  |  |  |  |  |  |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | \$1- | \$7,501 | \$15,0001- | \$25,001- | \$35,001- | \$50,001- | \$75,001 |  |  |  |
|  | \$0 | 7,500 | 15,000 | 25,000 | 35,000 | 50,000 | 75,000 | 100,000 | \$100,001+ |  |  |
| LESS THAN \$1,001............ | 178,843 | 50,403 | 2,230 | 1,709 | 1,160 | 1,155 | 1,260 | 795 | 2,392 | 239,947 | N |
|  | 74.5 | 21.0 | 0.9 | 0.7 | 0.5 | 0.5 | 0.5 | 0.3 | 1.0 | 100.0 | R\% |
|  | 8.5 | 3.6 | 2.8 | 3.2 | 3.5 | 3.9 | 4.6 | 5.8 | 10.2 | 6.4 | C\% |
| \$1,001-3,000................. | 243,132 | 78,663 | 1,798 | 1,120 | 574 | 570 | 569 | 294 | 770 | 327,490 | N |
|  | 74.2 | 24.0 | 0.5 | 0.3 | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 100.0 | R\% |
|  | 11.6 | 5.6 | 2.3 | 2.1 | 1.7 | 1.9 | 2.1 | 2.1 | 3.3 | 8.7 | C\% |
| \$3,001-6,000................. | 469,048 | 180,140 | 3,517 | 2,133 | 1,328 | 1,113 | 1,050 | 561 | 1,121 | 660,011 | N |
|  | 71.1 | 27.3 | 0.5 | 0.3 | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 100.0 | R\% |
|  | 22.4 | 12.9 | 4.5 | 4.0 | 4.0 | 3.7 | 3.8 | 4.1 | 4.8 | 17.6 | C\% |
| \$6,001-9,000................. | 343,547 | 174,709 | 4,725 | 3,054 | 1,873 | 1,596 | 1,543 | 793 | 1,396 | 533,236 | N |
|  | 64.4 | 32.8 | 0.9 | 0.6 | 0.4 | 0.3 | 0.3 | 0.1 | 0.3 | 100.0 | R\% |
|  | 16.4 | 12.5 | 6.0 | 5.7 | 5.7 | 5.3 | 5.6 | 5.7 | 5.9 | 14.2 | C\% |
| \$9,001-15,000................. | 356,720 | 234,475 | 12,688 | 8,763 | 5,392 | 5,012 | 4,801 | 2,539 | 4,101 | 634,491 | N |
|  | 56.2 | 37.0 | 2.0 | 1.4 | 0.8 | 0.8 | 0.8 | 0.4 | 0.6 | 100.0 | R\% |
|  | 17.0 | 16.7 | 16.2 | 16.2 | 16.3 | 16.8 | 17.5 | 18.4 | 17.4 | 16.9 | C\% |
| \$15,001-20,000................ | 205,022 | 197,027 | 12,943 | 9,449 | 5,868 | 5,423 | 5,176 | 2,616 | 4,333 | 447,857 | N |
|  | 45.8 | 44.0 | 2.9 | 2.1 | 1.3 | 1.2 | 1.2 | 0.6 | 1.0 | 100.0 | R\% |
|  | 9.8 | 14.1 | 16.5 | 17.5 | 17.7 | 18.1 | 18.9 | 18.9 | 18.4 | 11.9 | C\% |
| \$20,001-30,000................ | 221,464 | 316,622 | 24,231 | 16,715 | 10,362 | 9,236 | 8,301 | 4,118 | 6,395 | 617,444 | N |
|  | 35.9 | 51.3 | 3.9 | 2.7 | 1.7 | 1.5 | 1.3 | 0.7 | 1.0 | 100.0 | R\% |
|  | 10.6 | 22.6 | 30.9 | 31.0 | 31.3 | 30.9 | 30.2 | 29.8 | 27.1 | 16.4 | C\% |
| \$30,001-40,000................ | 64,051 | 133,581 | 12,491 | 8,450 | 4,987 | 4,486 | 3,757 | 1,709 | 2,464 | 235,976 | N |
|  | 27.1 | 56.6 | 5.3 | 3.6 | 2.1 | 1.9 | 1.6 | 0.7 | 1.0 | 100.0 | R\% |
|  | 3.1 | 9.5 | 15.9 | 15.7 | 15.1 | 15.0 | 13.7 | 12.4 | 10.5 | 6.3 | C\% |
| \$40,001 + $\qquad$ | 13,010 | 35,072 | 3,774 | 2,570 | 1,525 | 1,306 | 986 | 391 | 589 | 59,223 | N |
|  | 22.0 | 59.2 | 6.4 | 4.3 | 2.6 | 2.2 | 1.7 | 0.7 | 1.0 | 100.0 | R\% |
|  | 0.6 | 2.5 | 4.8 | 4.8 | 4.6 | 4.4 | 3.6 | 2.8 | 2.5 | 1.6 | C\% |
| TOTAL........................... | 2,094,837 | 1,400,692 | 78,397 | 53,963 | 33,069 | 29,897 | 27,443 | 13,816 | 23,561 | 3,755,675 | N |
|  | 55.8 | 37.3 | 2.1 | 1.4 | 0.9 | 0.8 | 0.7 | 0.4 | 0.6 | 100.0 | R\% |
|  | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | C\% |

TABLE 10-B - DEPENDENT RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS
BY FAMILY INCOME AND NET ASSET LEVEL
AWARD PERIOD 1993-94


TABLE 10-C - INDEPENDENT RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS
BY FAMILY INCOME AND NET ASSET LEVEL
AWARD PERIOD 1993-94

| FAMILY INCOME | NET ASSET LEVEL |  |  |  |  |  |  |  |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$0 | $\begin{array}{r} \$ 1- \\ 7,500 \end{array}$ | $\begin{gathered} \$ 7,501 \\ 15,000 \end{gathered}$ | $\begin{array}{r} \hline \$ 15,0001- \\ 25,000 \end{array}$ | $\begin{array}{r} \hline \$ 25,001- \\ 35,000 \end{array}$ | $\begin{array}{r} \$ 35,001- \\ 50.000 \end{array}$ | $\begin{array}{r} \hline \$ 50,001- \\ 75,000 \end{array}$ | $\begin{gathered} \hline \$ 75,001 \\ 100,000 \end{gathered}$ | \$100,001+ |  |  |
| LESS THAN \$1,001............ | 158,491 | 42,898 | 941 | 491 | 225 | 176 | 147 | 81 | 135 | 203,585 | N |
|  | 77.9 | 21.1 | 0.5 | 0.2 | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 | 100.0 | R\% |
|  | 11.5 | 5.3 | 5.2 | 5.1 | 4.7 | 5.0 | 5.6 | 7.7 | 9.7 | 9.2 | C\% |
| \$1,001-3,000.................. | 203,157 | 70,343 | 895 | 428 | 157 | 126 | 75 | 31 | 66 | 275,278 | N |
|  | 73.8 | 25.6 | 0.3 | 0.2 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | R\% |
|  | 14.8 | 8.7 | 4.9 | 4.4 | 3.3 | 3.6 | 2.9 | 2.9 | 4.7 | 12.4 | C\% |
| \$3,001-6,000.................. | 368,778 | 157,078 | 1,655 | 688 | 376 | 239 | 167 | 69 | 111 | 529,161 | N |
|  | 69.7 | 29.7 | 0.3 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | R\% |
|  | 26.8 | 19.5 | 9.1 | 7.1 | 7.8 | 6.8 | 6.4 | 6.5 | 8.0 | 23.8 | C\% |
| \$6,001-9,000.................. | 242,983 | 138,217 | 1,649 | 800 | 423 | 275 | 205 | 102 | 93 | 384,747 | N |
|  | 63.2 | 35.9 | 0.4 | 0.2 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 100.0 | R\% |
|  | 17.7 | 17.2 | 9.1 | 8.2 | 8.8 | 7.8 | 7.8 | 9.7 | 6.7 | 17.3 | C\% |
| \$9,001-15,000................. | 192,561 | 134,389 | 2,941 | 1,607 | 814 | 618 | 515 | 218 | 269 | 333,932 | N |
|  | 57.7 | 40.2 | 0.9 | 0.5 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 100.0 | R\% |
|  | 14.0 | 16.7 | 16.2 | 16.6 | 17.0 | 17.5 | 19.7 | 20.7 | 19.3 | 15.0 | C\% |
| \$15,001-20,000................ | 98,263 | 92,381 | 2,642 | 1,568 | 803 | 659 | 472 | 197 | 242 | 197,227 | N |
|  | 49.8 | 46.8 | 1.3 | 0.8 | 0.4 | 0.3 | 0.2 | 0.1 | 0.1 | 100.0 | R\% |
|  | 7.1 | 11.5 | 14.5 | 16.2 | 16.7 | 18.7 | 18.1 | 18.7 | 17.3 | 8.9 | C\% |
| \$20,001-30,000................ | 90,588 | 125,670 | 4,977 | 2,762 | 1,356 | 999 | 720 | 249 | 333 | 227,654 | N |
|  | 39.8 | 55.2 | 2.2 | 1.2 | 0.6 | 0.4 | 0.3 | 0.1 | 0.1 | 100.0 | R\% |
|  | 6.6 | 15.6 | 27.4 | 28.5 | 28.3 | 28.3 | 27.6 | 23.6 | 23.9 | 10.2 | C\% |
| \$30,001-40,000. | 19,626 | 39,469 | 2,126 | 1,142 | 546 | 353 | 267 | 84 | 118 | 63,731 | N |
|  | 30.8 | 61.9 | 3.3 | 1.8 | 0.9 | 0.6 | 0.4 | 0.1 | 0.2 | 100.0 | R\% |
|  | 1.4 | 4.9 | 11.7 | 11.8 | 11.4 | 10.0 | 10.2 | 8.0 | 8.5 | 2.9 | C\% |
| \$40,001 +......................... | 1,981 | 4,973 | 344 | 218 | 98 | 81 | 44 | 23 | 28 | 7,790 | N |
|  | 25.4 | 63.8 | 4.4 | 2.8 | 1.3 | 1.0 | 0.6 | 0.3 | 0.4 | 100.0 | R\% |
|  | 0.1 | 0.6 | 1.9 | 2.2 | 2.0 | 2.3 | 1.7 | 2.2 | 2.0 | 0.4 | C\% |
| TOTAL............................. | 1,376,428 | 805,418 | 18,170 | 9,704 | 4,798 | 3,526 | 2,612 | 1,054 | 1,395 | 2,223,105 | N |
|  | 61.9 | 36.2 | 0.8 | 0.4 | 0.2 | 0.2 | 0.1 | 0.0 | 0.1 | 100.0 | R\% |
|  | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | C\% |

## Table 11:Distribution of Federal Pell Grant Recipients by Age and Family Income

Table 11A: Total
Table 11B: Dependent
Table 11C: Independent

Tables $11 \mathrm{~A}, 11 \mathrm{~B}$, and 11 C show the distribution of Federal Pell Grant recipients by age and family income. Table 11A displays the distribution for all recipients, while Tables 11B and 11C provide the same data for dependents and independents, respectively.

As has been the case since 1987-88, students 24 years and older are automatically considered independent for Pell Grant award purposes. However, students who are less than 24 years old may also be independent if they meet certain criteria. Dependency status overrides may also be granted at the discretion of the financial aid administrator.


#### Abstract

Younger, Mostly Dependent Recipients Have Higher Family Incomes. The relationship between age and family income, as shown in Table 11A, closely reflects the relationship between family income and dependency status. As illustrated in Figure 16, recipients in the younger age groups, most of whom are dependent and report their parent's income, had relatively higher family incomes. For example, 58.4 percent of the 24 and over group report income less than $\$ 9,000$, as compared to 40.4 percent of the younger group.


Similarly, 30.8 percent of the 23 years and younger group report family income greater than $\$ 20,000$, whereas only 16.3 percent of the older recipients report incomes in this range.


Figure 16: Recipients by Age and Family Income

Age of Federal Pell Grant Recipients Stabilizes. The majority of Federal Pell Grant recipients continue to be traditional age students. The data indicate that the recent trend towards an increasingly older population of Federal Pell Grant recipients continues at a much more moderate pace than in past cycles. Table 11A shows that 55 percent of all recipients are 23 years or younger and 32 percent are 27 years or older in 1993-94. This is almost unchanged from 1992-93, when 54.9 percent of all recipients were 23 years or younger and 32.3 percent were 27 years or older.

TABLE 11-A - ALL RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS
bY AGE AND FAMILY INCOME
AWARD PERIOD 1993-94

| AGE | FAMILY INCOME |  |  |  |  |  |  |  |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \hline \text { LESS THAN } \\ & \$ 1,001 \end{aligned}$ | $\begin{gathered} \hline \$ 1,001- \\ 3,000 \end{gathered}$ | $\begin{array}{r} \$ 3,001- \\ 6,000 \end{array}$ | $\begin{array}{r} \$ 6,001- \\ 9,000 \end{array}$ | $\begin{array}{r} \hline \$ 9,001- \\ 15,000 \end{array}$ | $\begin{array}{r} \hline \$ 15,001- \\ 20,000 \end{array}$ | $\begin{array}{r} \hline \$ 20,001- \\ 30,000 \end{array}$ | $\begin{gathered} \$ 30,001- \\ 40,000 \end{gathered}$ | \$40,001+ |  |  |
| UNDER 17................... | . 268 | 350 | 652 | 467 | 872 | 433 | 567 | 261 | 95 | 3,965 | N |
|  | 6.8 | 8.8 | 16.4 | 11.8 | 22.0 | 10.9 | 14.3 | 6.6 | 2.4 | 100.0 | R\% |
|  | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | C\% |
| 17......................... | - 1,523 | 2,091 | 3,283 | 2,808 | 4,412 | 3,213 | 4,517 | 1,938 | 669 | 24,454 | N |
|  | 6.2 | 8.6 | 13.4 | 11.5 | 18.0 | 13.1 | 18.5 | 7.9 | 2.7 | 100.0 | R\% |
|  | 0.6 | 0.6 | 0.5 | 0.5 | 0.7 | 0.7 | 0.7 | 0.8 | 1.1 | 0.7 | C\% |
| 18.......................... | . 11,400 | 16,801 | 31,094 | 30,994 | 61,215 | 53,155 | 90,838 | 45,016 | 13,786 | 354,299 | N |
|  | 3.2 | 4.7 | 8.8 | 8.7 | 17.3 | 15.0 | 25.6 | 12.7 | 3.9 | 100.0 | R\% |
|  | 4.8 | 5.1 | 4.7 | 5.8 | 9.6 | 11.9 | 14.7 | 19.1 | 23.3 | 9.4 | C\% |
| 19......................... | . 15,974 | 28,261 | 50,368 | 43,599 | 78,528 | 65,343 | 104,136 | 47,233 | 13,481 | 446,923 | N |
|  | 3.6 | 6.3 | 11.3 | 9.8 | 17.6 | 14.6 | 23.3 | 10.6 | 3.0 | 100.0 | R\% |
|  | 6.7 | 8.6 | 7.6 | 8.2 | 12.4 | 14.6 | 16.9 | 20.0 | 22.8 | 11.9 | C\% |
| 20......................... | - 15,888 | 28,798 | 54,929 | 44,903 | 71,122 | 53,449 | 78,515 | 32,853 | 9,691 | 390,148 | N |
|  | 4.1 | 7.4 | 14.1 | 11.5 | 18.2 | 13.7 | 20.1 | 8.4 | 2.5 | 100.0 | R\% |
|  | 6.6 | 8.8 | 8.3 | 8.4 | 11.2 | 11.9 | 12.7 | 13.9 | 16.4 | 10.4 | C\% |
| 21.......................... | - 14,996 | 26,565 | 55,244 | 45,179 | 64,793 | 45,111 | 62,341 | 24,606 | 7,307 | 346,142 | N |
|  | 4.3 | 7.7 | 16.0 | 13.1 | 18.7 | 13.0 | 18.0 | 7.1 | 2.1 | 100.0 | R\% |
|  | 6.2 | 8.1 | 8.4 | 8.5 | 10.2 | 10.1 | 10.1 | 10.4 | 12.3 | 9.2 | C\% |
| 22......................... | - 13,364 | 23,473 | 52,211 | 42,990 | 55,723 | 34,624 | 42,996 | 14,911 | 4,541 | 284,833 | N |
|  | 4.7 | 8.2 | 18.3 | 15.1 | 19.6 | 12.2 | 15.1 | 5.2 | 1.6 | 100.0 | R\% |
|  | 5.6 | 7.2 | 7.9 | 8.1 | 8.8 | 7.7 | 7.0 | 6.3 | 7.7 | 7.6 | C\% |
| 23......................... | . 11,090 | 18,963 | 45,122 | 36,679 | 42,506 | 23,733 | 26,495 | 7,447 | 1,877 | 213,912 | N |
|  | 5.2 | 8.9 | 21.1 | 17.1 | 19.9 | 11.1 | 12.4 | 3.5 | 0.9 | 100.0 | R\% |
|  | 4.6 | 5.8 | 6.8 | 6.9 | 6.7 | 5.3 | 4.3 | 3.2 | 3.2 | 5.7 | C\% |
| 24........................... | - 24,457 | 32,882 | 60,064 | 41,563 | 21,314 | 10,821 | 10,124 | 1,460 | 39 | 202,724 | N |
|  | 12.1 | 16.2 | 29.6 | 20.5 | 10.5 | 5.3 | 5.0 | 0.7 | 0.0 | 100.0 | R\% |
|  | 10.2 | 10.0 | 9.1 | 7.8 | 3.4 | 2.4 | 1.6 | 0.6 | 0.1 | 5.4 | C\% |
| 25......................... | . 16,896 | 22,328 | 42,724 | 30,507 | 18,437 | 10,639 | 10,664 | 1,865 | 45 | 154,105 | N |
|  | 11.0 | 14.5 | 27.7 | 19.8 | 12.0 | 6.9 | 6.9 | 1.2 | 0.0 | 100.0 | R\% |
|  | 7.0 | 6.8 | 6.5 | 5.7 | 2.9 | 2.4 | 1.7 | 0.8 | 0.1 | 4.1 | C\% |
| 26......................... | . 12,664 | 16,467 | 32,087 | 23,403 | 16,590 | 10,266 | 11,257 | 2,270 | 86 | 125,090 | N |
|  | 10.1 | 13.2 | 25.7 | 18.7 | 13.3 | 8.2 | 9.0 | 1.8 | 0.1 | 100.0 | R\% |
|  | 5.3 | 5.0 | 4.9 | 4.4 | 2.6 | 2.3 | 1.8 | 1.0 | 0.1 | 3.3 | C\% |
| 27.......................... | . 10,121 | 12,742 | 24,970 | 19,041 | 15,241 | 9,747 | 11,494 | 2,675 | 94 | 106,125 | N |
|  | 9.5 | 12.0 | 23.5 | 17.9 | 14.4 | 9.2 | 10.8 | 2.5 | 0.1 | 100.0 | R\% |
|  | 4.2 | 3.9 | 3.8 | 3.6 | 2.4 | 2.2 | 1.9 | 1.1 | 0.2 | 2.8 | C\% |
| 28.......................... | . 8,460 | 10,377 | 21,611 | 16,272 | 14,467 | 9,577 | 11,559 | 2,812 | 134 | 95,269 | N |
|  | 8.9 | 10.9 | 22.7 | 17.1 | 15.2 | 10.1 | 12.1 | 3.0 | 0.1 | 100.0 | R\% |
|  | 3.5 | 3.2 | 3.3 | 3.1 | 2.3 | 2.1 | 1.9 | 1.2 | 0.2 | 2.5 | C\% |
| 29.......................... | - 7,658 | 9,013 | 19,221 | 15,319 | 14,114 | 9,926 | 12,143 | 3,211 | 176 | 90,781 | N |
|  | 8.4 | 9.9 | 21.2 | 16.9 | 15.5 | 10.9 | 13.4 | 3.5 | 0.2 | 100.0 | R\% |
|  | 3.2 | 2.8 | 2.9 | 2.9 | 2.2 | 2.2 | 2.0 | 1.4 | 0.3 | 2.4 | C\% |
| 30.......................... | - 6,889 | 7,861 | 16,996 | 13,594 | 13,568 | 9,298 | 11,963 | 3,431 | 186 | 83,786 | N |
|  | 8.2 | 9.4 | 20.3 | 16.2 | 16.2 | 11.1 | 14.3 | 4.1 | 0.2 | 100.0 | R\% |
|  | 2.9 | 2.4 | 2.6 | 2.5 | 2.1 | 2.1 | 1.9 | 1.5 | 0.3 | 2.2 | C\% |
| 31-40...................... | 44,318 | 45,584 | 103,638 | 88,965 | 102,905 | 71,893 | 93,924 | 31,691 | 3,658 | 586,576 | N |
|  | 7.6 | 7.8 | 17.7 | 15.2 | 17.5 | 12.3 | 16.0 | 5.4 | 0.6 | 100.0 | R\% |
|  | 18.5 | 13.9 | 15.7 | 16.7 | 16.2 | 16.1 | 15.2 | 13.4 | 6.2 | 15.6 | C\% |
| OVER 40..................... | - 23,847 | 24,642 | 45,211 | 36,348 | 37,988 | 26,168 | 33,375 | 12,095 | 3,300 | 242,974 | N |
|  | 9.8 | 10.1 | 18.6 | 15.0 | 15.6 | 10.8 | 13.7 | 5.0 | 1.4 | 100.0 | R\% |
|  | 9.9 | 7.5 | 6.9 | 6.8 | 6.0 | 5.8 | 5.4 | 5.1 | 5.6 | 6.5 | C\% |
| UNKNOWN.................. | . 134 | 292 | 586 | 605 | 696 | 461 | 536 | 201 | 58 | 3,569 | N |
|  | 3.8 | 8.2 | 16.4 | 17.0 | 19.5 | 12.9 | 15.0 | 5.6 | 1.6 | 100.0 | R\% |
|  | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | C\% |
| TOTAL........................ | - 239,947 | 327,490 | 660,011 | 533,236 | 634,491 | 447,857 | 617,444 | 235,976 | 59,223 | 3,755,675 | N |
|  | 6.4 | 8.7 | 17.6 | 14.2 | 16.9 | 11.9 | 16.4 | 6.3 | 1.6 | 100.0 | R\% |
|  | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | C\% |

TABLE 11-B - DEPENDENT RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS
bY AGE AND FAMILY INCOME
AWARD PERIOD 1993-94

| AGE | FAMILY INCOME |  |  |  |  |  |  |  |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \hline \text { LESS THAN } \\ \$ 1,001 \end{array}$ | $\begin{gathered} \hline \$ 1,001- \\ 3,000 \end{gathered}$ | $\begin{array}{r} \hline \$ 3,001- \\ 6,000 \end{array}$ | $\begin{array}{r} \text { \$6,001- } \\ 9,000 \end{array}$ | $\begin{array}{r} \text { \$9,001- } \\ 15,000 \end{array}$ | $\begin{array}{r} \hline \$ 15,001- \\ 20,000 \end{array}$ | $\begin{array}{r} \hline \$ 20,001- \\ 30,000 \end{array}$ | $\begin{gathered} \hline \$ 30,001- \\ 40,000 \end{gathered}$ | \$40,001+ |  |  |
| UNDER 17................... | . 79 | 200 | 497 | 430 | 851 | 420 | 565 | 261 | 95 | 3,398 | N |
|  | 2.3 | 5.9 | 14.6 | 12.7 | 25.0 | 12.4 | 16.6 | 7.7 | 2.8 | 100.0 | R\% |
|  | 0.2 | 0.4 | 0.4 | 0.3 | 0.3 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | C\% |
| 17......................... | - 451 | 1,034 | 2,441 | 2,511 | 4,280 | 3,188 | 4,502 | 1,937 | 669 | 21,013 | N |
|  | 2.1 | 4.9 | 11.6 | 11.9 | 20.4 | 15.2 | 21.4 | 9.2 | 3.2 | 100.0 | R\% |
|  | 1.2 | 2.0 | 1.9 | 1.7 | 1.4 | 1.3 | 1.2 | 1.1 | 1.3 | 1.4 | C\% |
| 18......................... | . 4,976 | 8,409 | 22,856 | 28,435 | 59,847 | 52,845 | 90,713 | 45,010 | 13,785 | 326,876 | N |
|  | 1.5 | 2.6 | 7.0 | 8.7 | 18.3 | 16.2 | 27.8 | 13.8 | 4.2 | 100.0 | R\% |
|  | 13.7 | 16.1 | 17.5 | 19.1 | 19.9 | 21.1 | 23.3 | 26.1 | 26.8 | 21.3 | C\% |
| 19......................... | - 7,382 | 12,003 | 29,904 | 35,266 | 73,798 | 64,076 | 103,544 | 47,201 | 13,477 | 386,651 | N |
|  | 1.9 | 3.1 | 7.7 | 9.1 | 19.1 | 16.6 | 26.8 | 12.2 | 3.5 | 100.0 | R\% |
|  | 20.3 | 23.0 | 22.9 | 23.7 | 24.6 | 25.6 | 26.6 | 27.4 | 26.2 | 25.2 | C\% |
| 20.......................... | - 7,618 | 10,841 | 26,112 | 29,369 | 60,720 | 50,372 | 76,808 | 32,735 | 9,682 | 304,257 | N |
|  | 2.5 | 3.6 | 8.6 | 9.7 | 20.0 | 16.6 | 25.2 | 10.8 | 3.2 | 100.0 | R\% |
|  | 21.0 | 20.8 | 20.0 | 19.8 | 20.2 | 20.1 | 19.7 | 19.0 | 18.8 | 19.9 | C\% |
| 21......................... | - 6,937 | 8,833 | 21,841 | 23,836 | 48,230 | 39,602 | 58,774 | 24,321 | 7,297 | 239,671 | N |
|  | 2.9 | 3.7 | 9.1 | 9.9 | 20.1 | 16.5 | 24.5 | 10.1 | 3.0 | 100.0 | R\% |
|  | 19.1 | 16.9 | 16.7 | 16.1 | 16.0 | 15.8 | 15.1 | 14.1 | 14.2 | 15.6 | C\% |
| 22......................... | . 5,270 | 6,598 | 16,402 | 17,587 | 33,417 | 26,320 | 36,701 | 14,288 | 4,527 | 161,110 | N |
|  | 3.3 | 4.1 | 10.2 | 10.9 | 20.7 | 16.3 | 22.8 | 8.9 | 2.8 | 100.0 | R\% |
|  | 14.5 | 12.6 | 12.5 | 11.8 | 11.1 | 10.5 | 9.4 | 8.3 | 8.8 | 10.5 | C\% |
| 23.......................... | - 3,629 | 4,226 | 10,636 | 10,832 | 19,019 | 13,501 | 17,796 | 6,324 | 1,847 | 87,810 | N |
|  | 4.1 | 4.8 | 12.1 | 12.3 | 21.7 | 15.4 | 20.3 | 7.2 | 2.1 | 100.0 | R\% |
|  | 10.0 | 8.1 | 8.1 | 7.3 | 6.3 | 5.4 | 4.6 | 3.7 | 3.6 | 5.7 | C\% |
| 24.......................... | . 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | N |
|  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | R\% |
|  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | C\% |
| 25......................... | . 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | N |
|  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | R\% |
|  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | C\% |
| 26.......................... | - 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | N |
|  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | R\% |
|  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | C\% |
| 27.......................... | - 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | N |
|  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | R\% |
|  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | C\% |
| 28.......................... | . 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | N |
|  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | R\% |
|  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | C\% |
| 29........................... | - 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | N |
|  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | R\% |
|  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | C\% |
| 30......................... | - 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | N |
|  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | R\% |
|  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | C\% |
| 31-40...................... | - 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | N |
|  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | R\% |
|  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | C\% |
| OVER 40..................... | . 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | N |
|  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | R\% |
|  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | C\% |
| UNKNOWN.................. | - 20 | 68 | 161 | 223 | 397 | 306 | 387 | 168 | 54 | 1,784 | N |
|  | 1.1 | 3.8 | 9.0 | 12.5 | 22.3 | 17.2 | 21.7 | 9.4 | 3.0 | 100.0 | R\% |
|  | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | C\% |
| TOTAL........................ | - 36,362 | 52,212 | 130,850 | 148,489 | 300,559 | 250,630 | 389,790 | 172,245 | 51,433 | 1,532,570 | N |
|  | 2.4 | 3.4 | 8.5 | 9.7 | 19.6 | 16.4 | 25.4 | 11.2 | 3.4 | 100.0 | R\% |
|  | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | C\% |

TABLE 11-C - INDEPENDENT RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS
bY AGE AND FAMILY INCOME
AWARD PERIOD 1993-94

| AGE | FAMILY INCOME |  |  |  |  |  |  |  |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \hline \text { LESS THAN } \\ & \$ 1,001 \end{aligned}$ | $\begin{gathered} \hline \$ 1,001- \\ 3,000 \end{gathered}$ | $\begin{array}{r} \$ 3,001- \\ 6,000 \end{array}$ | $\begin{array}{r} \hline \$ 6,001- \\ 9,000 \end{array}$ | $\begin{array}{r} \hline \$ 9,001- \\ 15,000 \end{array}$ | $\begin{array}{r} \hline \$ 15,001- \\ 20,000 \end{array}$ | $\begin{array}{r} \$ 20,001- \\ 30,000 \end{array}$ | $\begin{gathered} \$ 30,001- \\ 40,000 \end{gathered}$ | \$40,001+ |  |  |
| UNDER 17................... | - 189 | 150 | 155 | 37 | 21 | 13 | 2 | 0 | 0 | 567 | N |
|  | 33.3 | 26.5 | 27.3 | 6.5 | 3.7 | 2.3 | 0.4 | 0.0 | 0.0 | 100.0 | R\% |
|  | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | C\% |
| 17......................... | . 1,072 | 1,057 | 842 | 297 | 132 | 25 | 15 | 1 | 0 | 3,441 | N |
|  | 31.2 | 30.7 | 24.5 | 8.6 | 3.8 | 0.7 | 0.4 | 0.0 | 0.0 | 100.0 | R\% |
|  | 0.5 | 0.4 | 0.2 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | C\% |
| 18......................... | . 6,424 | 8,392 | 8,238 | 2,559 | 1,368 | 310 | 125 | 6 | 1 | 27,423 | N |
|  | 23.4 | 30.6 | 30.0 | 9.3 | 5.0 | 1.1 | 0.5 | 0.0 | 0.0 | 100.0 | R\% |
|  | 3.2 | 3.0 | 1.6 | 0.7 | 0.4 | 0.2 | 0.1 | 0.0 | 0.0 | 1.2 | C\% |
| 19......................... | . 8,592 | 16,258 | 20,464 | 8,333 | 4,730 | 1,267 | 592 | 32 | 4 | 60,272 | N |
|  | 14.3 | 27.0 | 34.0 | 13.8 | 7.8 | 2.1 | 1.0 | 0.1 | 0.0 | 100.0 | R\% |
|  | 4.2 | 5.9 | 3.9 | 2.2 | 1.4 | 0.6 | 0.3 | 0.1 | 0.1 | 2.7 | C\% |
| 20......................... | . 8,270 | 17,957 | 28,817 | 15,534 | 10,402 | 3,077 | 1,707 | 118 | 9 | 85,891 | N |
|  | 9.6 | 20.9 | 33.6 | 18.1 | 12.1 | 3.6 | 2.0 | 0.1 | 0.0 | 100.0 | R\% |
|  | 4.1 | 6.5 | 5.4 | 4.0 | 3.1 | 1.6 | 0.7 | 0.2 | 0.1 | 3.9 | C\% |
| 21.......................... | - 8,059 | 17,732 | 33,403 | 21,343 | 16,563 | 5,509 | 3,567 | 285 | 10 | 106,471 | N |
|  | 7.6 | 16.7 | 31.4 | 20.0 | 15.6 | 5.2 | 3.4 | 0.3 | 0.0 | 100.0 | R\% |
|  | 4.0 | 6.4 | 6.3 | 5.5 | 5.0 | 2.8 | 1.6 | 0.4 | 0.1 | 4.8 | C\% |
| 22......................... | . 8,094 | 16,875 | 35,809 | 25,403 | 22,306 | 8,304 | 6,295 | 623 | 14 | 123,723 | N |
|  | 6.5 | 13.6 | 28.9 | 20.5 | 18.0 | 6.7 | 5.1 | 0.5 | 0.0 | 100.0 | R\% |
|  | 4.0 | 6.1 | 6.8 | 6.6 | 6.7 | 4.2 | 2.8 | 1.0 | 0.2 | 5.6 | C\% |
| 23......................... | . 7,461 | 14,737 | 34,486 | 25,847 | 23,487 | 10,232 | 8,699 | 1,123 | 30 | 126,102 | N |
|  | 5.9 | 11.7 | 27.3 | 20.5 | 18.6 | 8.1 | 6.9 | 0.9 | 0.0 | 100.0 | R\% |
|  | 3.7 | 5.4 | 6.5 | 6.7 | 7.0 | 5.2 | 3.8 | 1.8 | 0.4 | 5.7 | C\% |
| 24.......................... | - 24,457 | 32,882 | 60,064 | 41,563 | 21,314 | 10,821 | 10,124 | 1,460 | 39 | 202,724 | N |
|  | 12.1 | 16.2 | 29.6 | 20.5 | 10.5 | 5.3 | 5.0 | 0.7 | 0.0 | 100.0 | R\% |
|  | 12.0 | 11.9 | 11.4 | 10.8 | 6.4 | 5.5 | 4.4 | 2.3 | 0.5 | 9.1 | C\% |
| 25......................... | - 16,896 | 22,328 | 42,724 | 30,507 | 18,437 | 10,639 | 10,664 | 1,865 | 45 | 154,105 | N |
|  | 11.0 | 14.5 | 27.7 | 19.8 | 12.0 | 6.9 | 6.9 | 1.2 | 0.0 | 100.0 | R\% |
|  | 8.3 | 8.1 | 8.1 | 7.9 | 5.5 | 5.4 | 4.7 | 2.9 | 0.6 | 6.9 | C\% |
| 26......................... | . 12,664 | 16,467 | 32,087 | 23,403 | 16,590 | 10,266 | 11,257 | 2,270 | 86 | 125,090 | N |
|  | 10.1 | 13.2 | 25.7 | 18.7 | 13.3 | 8.2 | 9.0 | 1.8 | 0.1 | 100.0 | R\% |
|  | 6.2 | 6.0 | 6.1 | 6.1 | 5.0 | 5.2 | 4.9 | 3.6 | 1.1 | 5.6 | C\% |
| 27.......................... | - 10,121 | 12,742 | 24,970 | 19,041 | 15,241 | 9,747 | 11,494 | 2,675 | 94 | 106,125 | N |
|  | 9.5 | 12.0 | 23.5 | 17.9 | 14.4 | 9.2 | 10.8 | 2.5 | 0.1 | 100.0 | R\% |
|  | 5.0 | 4.6 | 4.7 | 4.9 | 4.6 | 4.9 | 5.0 | 4.2 | 1.2 | 4.8 | C\% |
| 28.......................... | - 8,460 | 10,377 | 21,611 | 16,272 | 14,467 | 9,577 | 11,559 | 2,812 | 134 | 95,269 | N |
|  | 8.9 | 10.9 | 22.7 | 17.1 | 15.2 | 10.1 | 12.1 | 3.0 | 0.1 | 100.0 | R\% |
|  | 4.2 | 3.8 | 4.1 | 4.2 | 4.3 | 4.9 | 5.1 | 4.4 | 1.7 | 4.3 | C\% |
| 29........................... | - 7,658 | 9,013 | 19,221 | 15,319 | 14,114 | 9,926 | 12,143 | 3,211 | 176 | 90,781 | N |
|  | 8.4 | 9.9 | 21.2 | 16.9 | 15.5 | 10.9 | 13.4 | 3.5 | 0.2 | 100.0 | R\% |
|  | 3.8 | 3.3 | 3.6 | 4.0 | 4.2 | 5.0 | 5.3 | 5.0 | 2.3 | 4.1 | C\% |
| 30......................... | . 6,889 | 7,861 | 16,996 | 13,594 | 13,568 | 9,298 | 11,963 | 3,431 | 186 | 83,786 | N |
|  | 8.2 | 9.4 | 20.3 | 16.2 | 16.2 | 11.1 | 14.3 | 4.1 | 0.2 | 100.0 | R\% |
|  | 3.4 | 2.9 | 3.2 | 3.5 | 4.1 | 4.7 | 5.3 | 5.4 | 2.4 | 3.8 | C\% |
| 31-40...................... | - 44,318 | 45,584 | 103,638 | 88,965 | 102,905 | 71,893 | 93,924 | 31,691 | 3,658 | 586,576 | N |
|  | 7.6 | 7.8 | 17.7 | 15.2 | 17.5 | 12.3 | 16.0 | 5.4 | 0.6 | 100.0 | R\% |
|  | 21.8 | 16.6 | 19.6 | 23.1 | 30.8 | 36.5 | 41.3 | 49.7 | 47.0 | 26.4 | C\% |
| OVER 40..................... | - 23,847 | 24,642 | 45,211 | 36,348 | 37,988 | 26,168 | 33,375 | 12,095 | 3,300 | 242,974 | N |
|  | 9.8 | 10.1 | 18.6 | 15.0 | 15.6 | 10.8 | 13.7 | 5.0 | 1.4 | 100.0 | R\% |
|  | 11.7 | 9.0 | 8.5 | 9.4 | 11.4 | 13.3 | 14.7 | 19.0 | 42.4 | 10.9 | C\% |
| UNKNOWN.................. | 114 | 224 | 425 | 382 | 299 | 155 | 149 | 33 | 4 | 1,785 | N |
|  | 6.4 | 12.5 | 23.8 | 21.4 | 16.8 | 8.7 | 8.3 | 1.8 | 0.2 | 100.0 | R\% |
|  | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | C\% |
| TOTAL........................ | - 203,585 | 275,278 | 529,161 | 384,747 | 333,932 | 197,227 | 227,654 | 63,731 | 7,790 | 2,223,105 | N |
|  | 9.2 | 12.4 | 23.8 | 17.3 | 15.0 | 8.9 | 10.2 | 2.9 | 0.4 | 100.0 | R\% |
|  | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | C\% |

## Table 12: Distribution of Federal Pell Grant Recipients by Family Income and Dependent Student Earnings

Table 12 presents a distribution of dependent Federal Pell Grant recipients by family income and student earnings. The dependent student earnings equals the sum of the student's 1992 taxable and nontaxable income minus the amount of 1992 federal taxes paid. Dependent recipients who did not report any 1992 earningsabout 41.5 percent of all dependents-are not included in this table.

Most Dependent Student Earnings Are Under $\$ 4,000$. Of those dependents included in Table 12, few report a large amount of earnings. Only 20.8 percent report earnings between $\$ 4,001$ and $\$ 7,500$ in the 1993-94 application; just over 3.1 percent report earnings of more than $\$ 7,500$. A majority ( 58.4 percent) of dependent recipients report incomes between $\$ 1,001$ and $\$ 4,000$.

Dependent Student Earnings Related to Family Income. A comparison of Table 12 with other End-of-Year Report tables that examine the distribution of dependent recipients by family income (Table 2B) indicate that dependent recipients whose parents report relatively large incomes are more likely to report earnings than dependents whose parents report little income. For example, 64.3 percent of dependent recipients whose parents reported income greater than $\$ 20,000$ reported earnings in 1992. In contrast, only 50.2 percent of dependents with family incomes of $\$ 9,000$ or less report any student earnings.

TABLE 12
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS
BY FAMILY INCOME AND DEPENDENT STUDENT EARNINGS
AWARD PERIOD 1993-94


# Table 13: Distribution of Title IV Applicants by Pell Grant Eligibility Status and Income Range 

Table 13 presents a distribution of Title IV applicants by Pell Grant eligibility status and income range. Unlike other tables in the End-of-Year Report, Table 13 is based on data collected by the Management Information System (MIS) of the Central Processing System (CPS). It contains information on the total Title IV applicant pool rather than total recipients. The family income categories used in Table 13 are derived from the CPS MIS reports and consequently differ from other tables in this report:

More Independent Applicants Qualify For Grants Than Dependents. Approximately 63.2 percent of all applicants are qualified (or eligible) to receive a Pell Grant. Table 13 further supports the conclusion that independents qualified for grants at a higher rate than dependents. In 1993-94, 89.6 percent of independent applicants with dependents and 57.8 percent of independents without dependents are eligible to receive a grant compared to 49.7 percent of dependent applicants.


Figure 17: Distribution of Title IV Applicants by Family Income

The difference in eligibility rates for independents and dependents is directly related to the difference in incomes for the two groups of applicants. Independent applicants with dependents clearly report lower incomes on the whole, with 49.5 percent reporting income of $\$ 10,000$ or less. Only 27.5 percent of dependents report income in these lower ranges. In contrast, 40.4 percent of dependent applicants report income over $\$ 20,000$ in comparison to 21.4 percent of independent applicants with dependents. As shown in earlier tables, Pell Grants are directed towards the lowest income students. Therefore, independent applicants, who traditionally report lower incomes, are more likely to qualify for a grant. The differences in income by dependency status are shown in Figure 17.

Low-Income Applicants Qualify At Very High Rate. Low income applicants, dependent and independent alike, qualify for grants with a much higher frequency than higher income counterparts. Nearly all ( 95.2 percent) applicants reporting $\$ 10,000$ or less income are eligible to receive a Pell Grant. The small percentage of low-income applicants that do not qualify most likely reported sizable assets. Only about 33.3 percent of those applicants reporting income greater than $\$ 20,000$ are eligible to receive a grant. It is likely that many of these applicants also reported a large family size or more than one family member in postsecondary education.

TABLE 13
DISTRIBUTION OF TITLE IV PELL GRANT APPLICANTS
BY ELIGIBILITY STATUS AND INCOME RANGE
AWARD PERIOD 1993-94
(PART 1 OF 2)

INCOME RANGES

| ALL VALID APPLICANTS | INCOME RANGES |  |  |  |  |  |  |  |  |  | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \$ 0- \\ 4,000 \end{array}$ | $\begin{gathered} \$ 4,001- \\ 7,500 \end{gathered}$ | $\begin{aligned} & \$ 7,501- \\ & 10,000 \end{aligned}$ | $\begin{gathered} \$ 10,001- \\ 12,000 \end{gathered}$ | $\begin{gathered} \$ 12,001- \\ 15,000 \end{gathered}$ | $\begin{gathered} \$ 15,001- \\ 20,000 \end{gathered}$ | $\begin{gathered} \$ 20,001- \\ 25,000 \end{gathered}$ | $\begin{gathered} \$ 25,001- \\ 30,000 \end{gathered}$ | $\begin{gathered} \$ 30,001- \\ 35,000 \end{gathered}$ | 35,001+ |  |
| TOTAL QUALIFIED |  |  |  |  |  |  |  |  |  |  | 1 |
| APPLICANTS | 1,243,487 | 1,113,694 | 509,538 | 298,192 | 397,915 | 593,384 | 476,450 | 344,129 | 211,658 | 194,251 | 5,382,698 |
| PERCENT OF TOTAL |  |  |  |  |  |  |  |  |  |  |  |
| QUALIFIED APPLICANTS | 23.1\% | 20.7\% | 9.5\% | 5.5\% | 7.4\% | 11.0\% | 8.9\% | 6.4\% | 3.9\% | 3.6\% | 100.0\% |
| TOTAL TITLE IV APPLICANTS | 1,252,933 | 1,126,372 | 631,472 | 428,896 | 570,094 | 823,960 | 661,557 | 521,973 | 427,534 | 2,073,919 | 8,518,710 |

PERCENT OF QUALIFIED
APPLICANTS IN


| DEPENDENT | INCOME RANGES |  |  |  |  |  |  |  |  |  | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \$ 0- \\ 4,000 \end{array}$ | $\begin{gathered} \$ 4,001- \\ 7,500 \end{gathered}$ | $\begin{aligned} & \$ 7,501- \\ & 10,000 \end{aligned}$ | $\begin{gathered} \$ 10,001- \\ 12,000 \end{gathered}$ | $\begin{gathered} \$ 12,001- \\ 15,000 \end{gathered}$ | $\begin{gathered} \$ 15,001- \\ 20,000 \end{gathered}$ | $\begin{gathered} \$ 20,001- \\ 25,000 \end{gathered}$ | $\begin{gathered} \$ 25,001- \\ 30,000 \end{gathered}$ | $\begin{gathered} \$ 30,001- \\ 35,000 \end{gathered}$ | 35,001+ |  |
| TOTAL QUALIFIED APLLICANTS | 154,362 | 208,110 | 156,067 | 123,172 | 180,334 | 304,903 | 270,825 | 207,140 | 136,014 | 148,829 | 1 $1,889,756$ |
| PERCENT OF TOTAL |  |  |  |  |  |  |  |  |  |  |  |
| QUALIFIED APPLICANTS | 8.2\% | 11.0\% | 8.3\% | 6.5\% | 9.5\% | 16.1\% | 14.3\% | 11.0\% | 7.2\% | 7.9\% | 100.0\% |
| TOTAL TITLE IV APPLICANTS | 160,219 | 214,354 | 162,817 | 129,741 | 197,653 | 344,975 | 330,796 | 298,536 | 273,398 | 1,692,163 | 3,804,652 |
| PERCENT OF QUALIFIED |  |  |  |  |  |  |  |  |  |  |  |
| APPLICANTS IN |  |  |  |  |  |  |  |  |  |  |  |
| INCOME RANGE | 96.3\% | 97.1\% | 95.9\% | 94.9\% | 91.2\% | 88.4\% | 81.9\% | 69.4\% | 49.8\% | 8.8\% | 49.7\% |

**NOTE: REJECTED APPLICANTS ARE NOT INCLUDED
1 - FOR 1993-1994, THE VALID APPLICANT COUNT INCLUDES 872,410 GRADUATE STUDENTS.

TABLE 13
DISTRIBUTION OF TITLE IV PELL GRANT APPLICANTS
BY ELIGIBILITY STATUS AND INCOME RANGE
AWARD PERIOD 1993-94
(PART 2 OF 2)

INCOME RANGES

| INDEPENDENT WITHOUT DEPENDENTS | INCOME RANGES |  |  |  |  |  |  |  |  |  | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \$ 0- \\ 4,000 \end{array}$ | \$4,001- <br> 7,500 | $\begin{aligned} & \$ 7,501- \\ & 10,000 \end{aligned}$ | $\begin{gathered} \$ 10,001- \\ 12,000 \end{gathered}$ | $\begin{gathered} \$ 12,001- \\ 15,000 \end{gathered}$ | $\begin{gathered} \$ 15,001- \\ 20,000 \end{gathered}$ | $\begin{gathered} \$ 20,001- \\ 25,000 \end{gathered}$ | $\begin{gathered} \$ 25,001- \\ 30,000 \end{gathered}$ | $\begin{gathered} \$ 30,001- \\ 35,000 \end{gathered}$ | 35,001+ |  |
| TOTAL QUALIFIED APPLICANTS | 711,104 | 447,902 | 118,491 | 25,020 | 20,130 | 4,527 | 313 | 131 | 78 | 128 | 1 $1,327,824$ |
| PERCENT OF TOTAL |  |  |  |  |  |  |  |  |  |  |  |
| QUALIFIED APPLICANTS | 53.6\% | 33.7\% | 8.9\% | 1.9\% | 1.5\% | 0.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% |
| TOTAL TITLE IV APPLICANTS | 714,680 | 454,325 | 233,657 | 149,120 | 174,935 | 194,840 | 124,620 | 79,779 | 51,912 | 120,963 | 2,298,831 |
| PERCENT OF QUALIFIED |  |  |  |  |  |  |  |  |  |  |  |
| APPLICANTS IN |  |  |  |  |  |  |  |  |  |  |  |
| INCOME RANGE | 99.5\% | 98.6\% | 50.7\% | 16.8\% | 11.5\% | 2.3\% | 0.3\% | 0.2\% | 0.2\% | 0.1\% | 57.8\% |
| INDEPENDENTS WITH OTHER DEPENDENTS | INCOME RANGES |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{array}{r} \$ 0- \\ 4,000 \end{array}$ | $\begin{gathered} \$ 4,001- \\ 7,500 \end{gathered}$ | $\begin{aligned} & \$ 7,501- \\ & 10,000 \end{aligned}$ | $\begin{gathered} \$ 10,001- \\ 12,000 \end{gathered}$ | $\begin{gathered} \$ 12,001- \\ 15,000 \end{gathered}$ | $\begin{gathered} \hline \$ 15,001- \\ 20,000 \end{gathered}$ | $\begin{gathered} \hline \$ 20,001- \\ 25,000 \end{gathered}$ | $\begin{gathered} \hline \$ 25,001- \\ 30,000 \end{gathered}$ | $\begin{gathered} \$ 30,001- \\ 35,000 \end{gathered}$ | 35,001+ | TOTAL |
|  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL QUALIFIED APPLICANTS | 378,021 | 457,682 | 234,980 | 150,000 | 197,451 | 283,954 | 205,312 | 136,858 | 75,566 | 45,294 | 2,165,118 |
| PERCENT OF TOTAL |  |  |  |  |  |  |  |  |  |  |  |
| QUALIFIED APPLICANTS | 17.5\% | 21.1\% | 10.9\% | 6.9\% | 9.1\% | 13.1\% | 9.5\% | 6.3\% | 3.5\% | 2.1\% | 100.0\% |
| TOTAL TITLE IV APPLICANTS | 378,034 | 457,693 | 234,998 | 150,035 | 197,506 | 284,145 | 206,141 | 143,658 | 102,224 | 260,793 | 2,415,227 |
| PERCENT OF QUALIFIED |  |  |  |  |  |  |  |  |  |  |  |
| APPLICANTS IN |  |  |  |  |  |  |  |  |  |  |  |
| INCOME RANGE | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 99.9\% | 99.6\% | 95.3\% | 73.9\% | 17.4\% | 89.6\% |

**NOTE: REJECTED APPLICANTS ARE NOT INCLUDED
1 - FOR 1993-1994, THE VALID APPLICANT COUNT INCLUDES 872,410 GRADUATE STUDENTS.

# Table 14: Federal Pell Grant Recipient Enrollment Status by Type and Control of Institution 

Table 14 shows the distribution of Federal Pell Grant recipients by enrollment status and type and control of institution. For recipients whose progress is measured in credit hours, enrollment status is expressed as full-time, three-quartertime, and half-time. Recipients enrolled in clock hour programs are depicted in the right hand columns of the table.

Full-Time Enroliment Continues To Decline. The percentage of all Federal Pell Grant recipients enrolled full time continues to decline. About 68,1 percent are enrolled full time this year, down from 69.4 percent last year.

This continues the decline that began in 1988-89 from a full-time enrollment of over 80.0 percent in 1987-88. This pattern is consistent with postsecondary education trends of increased parttime enrollment, reflecting the necessity of many students to work to pay for their education. Half-time enrollment decreased from 7.6 percent last year to 7.0 percent in 1993-94. Three-quarter-time enrollment decreased slightly in 1993-94 from 3.6 percent in 1992-93 to 3.1 percent in 1993-94.


Figure 18: Distribution of Enrollment Status by Type and Control of Institution

Part-Time Enrollees Attend Programs of Shorter Length. As shown in Figure 18, enrollment status varies greatly by program length. For example, the majority of full-time students attend 4-year institutions ( 62.5 percent). As enrollment status declines from full-time, there is a decreasing likelihood of students attending 4-year schools ( 32.4 percent of threequarter enrollees, and 33.4 percent of half-time enrollees), and an increasing likelihood of students attending less than 4-year programs ( 37.5 percent of full timers, 67.6 percent of three-quarter-time enrollees, and 66.6 percent of half-time enrollees). Because 4-year schools enrolling the largest numbers of students are public, most full-time enrollees ( 63.5 percent) attend public institutions; full-time students enroll in private and proprietary institutions at lower rates ( 21.4 percent and 15.1 percent, respectively). Three-quarter-time students tend to enroll most at public institutions ( 68.5 percent) or proprietary institutions (18.9 percent); only 12.7 percent attend private institutions. Half-timers are almost as likely to be found at proprietary institutions (43.7 percent), as at public institutions ( 46.7 percent); only 9.6 percent attend private institutions.

Part-Time Students Mostly Independent. Enrollment status varies substantially by dependency status. Among full-time recipients, 48.3 percent are dependent and more than half ( 51.7 percent) are independent. However, parttime recipients are much more likely to be independent, as 78.7 percent of those enrolled are three-quarter time and 84.5 percent of those enrolled are half-time.

Independent Students are Prominent At Clock-Hour Institutions. The discussion so far has focused on Federal Pell Grant recipients attending schools that measure progress using credit hours. Table 14 shows that 21.5 percent of 1993-94 recipients were enrolled in programs using the clock hour measure of progress. Nearly three-quarters of these recipients (71.5 percent) were independent.

Public institutions accounted for the highest percentage of clock-hour recipients (83.6 percent), followed by private institutions ( 10.7 percent) and proprietary institutions (5.6 percent).

TABLE 14-ALL RECIPIENTS
FEDERAL PELL GRANT RECIPIENT ENROLLMENT STATUS
BY TYPE AND CONTROL OF INSTITUTION
AWARD PERIOD 1993-94

| TYPE AND CONTROL OF INSTITUTION | FULL-TIME |  |  | THREE QUARTER TIME |  |  | HALF-TIME |  |  | CLOCK HOUR |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | TOTAL | DEPENDENT | INDEPENDENT | TOTAL | DEPENDENT | INDEPENDENT | TOTAL | DEPENDENT | INDEPENDENT | TOTAL | DEPENDENT | INDEPENDENT |
| TOTAL PUBLIC INSTITUTIONS................ | 1,623,627 | 802,709 | 820,918 | 80,191 | 18,182 | 62,009 | 122,270 | 16,793 | 105,477 | 674,886 | 194,693 | 480,193 |
| FOUR YEAR......................................... | 961,663 | 558,681 | 402,982 | 19,806 | 4,835 | 14,971 | 29,417 | 4,104 | 25,313 | 216,963 | 81,158 | 135,805 |
| TWO YEAR.......................................... | 661,964 | 244,028 | 417,936 | 60,385 | 13,347 | 47,038 | 92,853 | 12,689 | 80,164 | 457,923 | 113,535 | 344,388 |
| TOTAL PRIVATE, NON-PROFIT............... | 547,472 | 332,049 | 215,423 | 14,819 | 2,787 | 12,032 | 25,010 | 3,732 | 21,278 | 86,638 | 27,283 | 59,355 |
| FOUR YEAR......................................... | 483,610 | 308,250 | 175,360 | 9,596 | 1,863 | 7,733 | 15,228 | 1,646 | 13,582 | 71,617 | 24,253 | 47,364 |
| TWO YEAR........................................... | 63,862 | 23,799 | 40,063 | 5,223 | 924 | 4,299 | 9,782 | 2,086 | 7,696 | 15,021 | 3,030 | 11,991 |
| TOTAL PRIVATE, PROFIT-MAKING..... | 385,556 | 100,420 | 285,136 | 22,085 | 3,925 | 18,160 | 114,163 | 19,906 | 94,257 | 44,826 | 8,042 | 36,784 |
| TOTAL................................................... | 2,556,655 | 1,235,178 | 1,321,477 | 117,095 | 24,894 | 92,201 | 261,443 | 40,431 | 221,012 | 806,350 | 230,018 | 576,332 |

## Table 15: Summary Statistics for Federal Pell Grant Professional Judgement Filers

Table 15 provides summary statistics for the 2.0 percent of applicants who received professional judgement adjustments from their financial aid administrator. Professional judgements refer to the authority given to financial aid administrators to adjust an applicant's EFC or cost of education based on extenuating personal circumstances.

Most Professional Judgement Adjustments are Made on Independents. Figure 19 shows that of those submitting valid professional judgement applications, significantly more are independents than dependents ( 60.2 percent versus 39.8 percent). And a consistently higher number of applicants with professional judgement adjustments who receive Federal Pell Grants are independent ( 61.6 percent) than dependent (38.4 percent).

Independents receive 63.8 percent of the total expenditures for this group of applicants. This is consistent with the fact that a considerably higher number of independent students receive professional judgement adjustments.

Professional judgement recipients are 3.2 percent of recipients, 3.3 percent of independents, and 3.0 percent of dependents (not in this table). Expenditures of $\$ 169.4$ million for professional judgment recipients are 3.0 percent of all Pell Grant expenditures. The average grant for all students receiving a professional judgement adjustment is $\$ 1,424$.


Figure 19: Professional Judgement Applicants and Recipients by Dependency Status

TABLE 15-ALL RECIPIENTS

| AWARD PERIOD 1993-94 |  |  |  |
| :---: | :---: | :---: | :---: |
|  | DEPENDENT | INDEPENDENT | TOTAL |
| NUMBER OF TITLE IV APPLICANTS |  |  |  |
| SUBMITTING OFFICIAL |  |  |  |
| APPLICATIONS................... | 62,082 | 94,053 | 156,135 |
| NUMBER OF TITLE IV APPLICANTS |  |  |  |
| SUBMITTING VALID |  |  |  |
| APPLICATIONS................... | 61,944 | 93,975 | 155,919 |
| NUMBER AND PERCENT OF |  |  |  |
| FEDERAL PELL GRANT |  |  |  |
| ELIGIBLE APPLICANTS......... | 48,244 | 81,620 | 129,864 |
|  | 77.7\% | 86.8\% | 83.2\% |
| NUMBER AND PERCENT OF |  |  |  |
| FEDERAL PELL GRANT |  |  |  |
| INELIGIBLE APPLICANTS.... | 13,700 | 12,355 | 26,055 |
|  | 22.1\% | 13.1\% | 16.7\% |
| NUMBER AND PERCENT OF |  |  |  |
| APPLICATIONS RETURNED FOR |  |  |  |
| INSUFFICIENT DATA AND |  |  |  |
| NEVER RE-SUBMITTED |  |  |  |
| FOR PROCESSING............. | 138 | 78 | 216 |
|  | 0.2\% | 0.1\% | 0.1\% |
| NUMBER OF TITLE IV APPLICANTS |  |  |  |
| SUBMITTING UNOFFICIAL |  |  |  |
| APPLICATIONS................. | 1,055 | 2,342 | 3,397 |
| NUMBER OF FEDERAL PELL GRANT |  |  |  |
| RECIPIENTS..................... | 45,702 | 73,211 | 118,913 |
| TOTAL EXPENDITURES............ | \$61,257,910 | \$108,099,146 | \$169,357,056 |
| AVERAGE GRANT................... | \$1,340 | \$1,476 | \$1,424 |

NOTE: FOR 1993-94, SPECIAL CONDITIONS WERE REPLACED WITH PROFESSIONAL JUDGEMENT.

# Table 16: Distribution of Verified Federal Pell Grant Recipients by Family Income and Grant Level 

Table 16 presents family income and grant levels for recipients selected for verification, 43.5 percent of the recipient population.

A comparison of Table 16 with other tables indicates that recipients reporting lower incomes are less likely to be selected for verification thanthose with higher income. Of recipients reporting income of $\$ 9,000$ or less only 16.7 percent were selected for verification. By comparison, 42.8 percent of recipients reporting family income greater than $\$ 20,000$ were selected.

The distribution of grants among those selected for verification indicates that selected recipients are awarded slightly smaller grants. This can be explained by the earlier discussion that. recipients selected for verification report relatively higher incomes, and thus qualify for smaller grants. For example, 30.2 percent of selected applicants received grants less than $\$ 900$, compared to 23.5 percent of non-selected recipients. About 34.5 percent of recipients selected for verification receive grants greater than $\$ 1,800$, compared to 41.5 percent of recipients not selected for verification.

TABLE 16 - ALL VERIFIED RECIPIENTS
distribution of verified federal pell grant recipients
BY FAMILY INCOME AND GRANT LEVEL
AWARD PERIOD 1993-94


# Table 17: Summary Statistics by Application Source 

Table 17 presents summary statistics by application source for all Title IV applicants. These statistics include information on official applicants, valid applicants (official applicants less applications returned for insufficient data and never re-submitted), and applicants selected for verification, as well as data on Federal Pell Grant recipients by application source.

In 1993-94, a student applied for Title IV student aid in one of several ways. Application forms were sent to one of the three Multiple Data Entry (MDE) processors: American College Testing (ACT) Program; College Scholarship Service (CSS); or the Pennsylvania Higher Education Assistance Agency (PHEAA). An application could also be submitted to the Free Application for Federal Student Aid (FAFSA) processor, transmitted directly to the Central Processing System (CPS) via an electronic Application or electronic Renewal Application Process. Electronic Application was first introduced late in 1990-91. It allows institutions to transmit electronically original application data directly to the CPS. The electronic Renewal Application was introduced in 1992-93. It allows schools to draw down records for returning students from the prior year (1992-93), print renewal applications for the student, and key enter and transmit the data electronically to the CPS.

FAFSA and ACT Applicants Dominate. Looking at the percentage of official applicants using each form, as shown in Table 17, the FAFSA processor is the most used at 36.9 percent, followed by the ACT ( 26.9 percent), CSS (20.2 percent), Electronic Application (11.3 percent), PHEAA ( 4.5 percent), and Renewal Application ( 0.3 percent) forms.

Interpreting Data by Application Source. Table 17 shows that there is considerable variation in the percentage of applicants using each paper form and the electronic applications. These differences reflect in part the form preferences of institutions, which tend to recommend one form over another to their students, usually because of separate institutional or state aid forms distributed by the same vendor. Since the Federal application forms distributed by the various sources are identical versions of the Free Application for Federal Student Aid (FAFSA), such differences have no impact on the determination of eligibility for Federal aid. However, differences in the sources of applications are historically interesting and do shed light on the changing roles of the MDEs in Federal aid form distribution.

Because of institutional and regional preferences in the forms used, there tends to be differences in the percentage of students that are Federal Pell Grant eligible by application source. These differences, illustrated in Figure 20, are by no means causal. Instead, they reflect the demographic differences in the profile of applicants in various institutions and regions and the concomitant preferences of these institutions for forms. For example, proprietary schools and community colleges may be more likely to use the FAFSA or Electronic Application, while private 4 -year colleges in the east and west may be more likely to use CSS. Thus, to the extent that students attending community colleges and proprietary institutions draw from different segments of the population than private 4 -year colleges, Pell Grant eligibility rates for the two groups may differ.

Federal Applicants Least Likely to Become Recipients. As was the case in previous years,

Table 17 shows that the proportion of official applicants and qualified applicants receiving grants varies considerably according to the application source.

Qualified students using the FAFSA are least likely to become recipients ( 67.3 percent), probably because many of them choose not to enroll in school. Approximately threequarters of qualified applicants using Electronic Application (74.6 percent), PHEAA (71.9 percent), ACT (70.1 percent), and CSS ( 69.8 percent) receive grants. Due to the nature of the screening process at the school, eligible Renewal Applications ( 93.0 percent) are most likely to receive grants.

The proportion of recipients by application source is related to average grant by application source because both reflect the applicant family's financial circumstances. Differences in proportion of recipient and average grant are due to the fact that the grant also is affected by enrollment status and in some instances educational cost. The largest average grant went to students using Renewal Applications $(\$ 1,854)$, probably because these applicants generally have lower incomes and many attend higher cost schools. The average grant of recipients using most other processors is similar, ranging from $\$ 1,488$ to $\$ 1,543$.


Figure 20: Applicant Eligibility Status by Application Source

SUMMARY STATISTICS BY APPLICATION SOURCE
AWARD PERIOD 1993-94

| ALL APPLICANTS | APPLICATION SOURCE |  |  |  |  |  | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FAFSA | PHEAA | CSS | ACT | ELECTRONIC APP | RENEWAL APP |  |
| NUMBER OF TITLE IV APPLICANTS |  |  |  |  |  |  |  |
| SUBMITTING OFFICIAL |  |  |  |  |  |  |  |
| APPLICATIONS............................ | 3,234,658 | 392,847 | 1,767,472 | 2,357,785 | 990,161 | 27,486 | 8,770,409 |
| NUMBER OF TITLE IV PELL GRANT |  |  |  |  |  |  |  |
| APPLICANTS SUBMITTING |  |  |  |  |  |  |  |
| VALID APPLICATIONS.................. | 3,118,976 | 383,628 | 1,715,164 | 2,287,898 | 985,564 | 27,480 | 8,518,710 |
| NUMBER AND PERCENT OF |  |  |  |  |  |  |  |
| FEDERAL PELL GRANT | 2,089,922 | 201,713 | 887,859 | 1,394,176 | 783,242 | 25,786 | 5,382,698 |
| ELIGIBLE APPLICANTS............ | 64.6\% | 51.3\% | 50.2\% | 59.1\% | 79.1\% | 93.8\% | 61.4\% |
| NUMBER AND PERCENT OF |  |  |  |  |  |  |  |
| FEDERAL PELL GRANT | 1,029,054 | 181,915 | 827,305 | 893,722 | 202,322 | 1,694 | 3,136,012 |
| INELIGIBLE APPLICANTS........ | 31.8\% | 46.3\% | 46.8\% | 37.9\% | 20.4\% | 6.2\% | 35.8\% |
| NUMBER AND PERCENT OF |  |  |  |  |  |  |  |
| APPLICATIONS RETURNED FOR |  |  |  |  |  |  |  |
| INSUFFICIENT DATA AND |  |  |  |  |  |  |  |
| NEVER RE-SUBMITTED | 115,682 | 9,219 | 52,308 | 69,887 | 4,597 | 6 | 251,699 |
| FOR PROCESSING..................... | 3.6\% | 2.3\% | 3.0\% | 3.0\% | 0.5\% | 0.0\% | 2.9\% |
| NUMBER OF TITLE IV APPLICANTS |  |  |  |  |  |  |  |
| SUBMITTING UNOFFICIAL |  |  |  |  |  |  |  |
| APPLICATIONS............................ | 61,801 | 6,612 | 24,838 | 33,232 | 74,013 | 671 | 201,167 |
| NUMBER OF ELIGIBLE APPLICANTS |  |  |  |  |  |  |  |
| SELECTED FOR VERIFICATION | 918,054 | 92,378 | 413,136 | 630,587 | 292,260 | 10,730 | 2,357,145 |
| NUMBER OF FEDERAL |  |  |  |  |  |  |  |
| PELL GRANT RECIPIENTS | 1,405,772 | 145,092 | 619,826 | 976,782 | 584,233 | 23,970 | 3,755,675 |
| TOTAL EXPENDITURES..................... | \$2,091,507,778 | \$215,926,750 | \$956,622,162 | \$1,469,789,309 | \$876,170,559 | \$44,436,707 | \$5,654,453,265 |
| AVERAGE GRANT............................ | \$1,488 | \$1,488 | \$1,543 | \$1,505 | \$1,500 | \$1,854 | \$1,506 |

# Table 18: Distribution of Federal Pell Grant Recipients by Family Income and Application Source 

Table 18A: Total

Table 18B: Dependents
Table 18C: Independents

Tables 18A, 18B, and 18 C display the distribution of Federal Pell Grant recipients by family income for each application source. These tables present this information for total recipients, dependents, and independents, respectively.


#### Abstract

Most Recipients Use Federal Form - Paper or Electronic - to Apply. When the combined total of recipients using a Federal form, either paper (FAFSA with 37.4 percent) or Electronic (Initial application with 15.6 percent and Renewal Application with 0.6 percent) is considered, the majority of recipients ( 53.6 percent) use a direct Department of Education source. More than one-quarter use ACT (26.0 percent), followed by CSS ( 16.5 percent), and PHEAA (3.9 percent).




Figure 21: Distribution of Recipients' Application Source by Dependency Status

More Federal Form Recipients Have Lower Incomes. Differences in income by application source are consistent with differences in institution attended by those at various income levels (see Table 6) and the population served by each source.

- The majority of Electronic Application (59.2 percent), Renewal Application ( 51.1 percent) and FAFSA (48.6 percent) recipients have family incomes of $\$ 9,000$ or less. Only 13.8 percent of Electronic Application, 15.0 percent of Renewal Application, and 22.3 percent of FAFSA recipients report family incomes of $\$ 20,000$ or more.
- Fewer recipients among the other application sources are in the lowest income groups; 43.0 percent of ACT recipients, 38.6 percent of CSS recipients, and 40.8 percent of PHEAA recipients are from families with incomes of $\$ 9,000$ or less. More recipients using these MDEs are in the highest income groups; 27.3 percent of ACT recipients, 32.3 percent of CSS recipients, and 32.4 percent of PHEAA recipients are from families with incomes of $\$ 20,000$ or more.

Figure 21 shows the distribution of recipients' application source by dependency status.

TABLE 18-A - ALL RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS
BY FAMILY INCOME AND APPLICATION SOURCE
AWARD PERIOD 1993-94

APPLICATION SOURCE


TABLE 18-B - DEPENDENT RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS
BY FAMILY INCOME AND APPLICATION SOURCE
AWARD PERIOD 1993-94

APPLICATION SOURCE


TABLE 18-C - INDEPENDENT RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS
BY FAMILY INCOME AND APPLICATION SOURCE
AWARD PERIOD 1993-94

APPLICATION SOURCE


## Table 19: Summary Statistics by Type and Control of Institution

Table 19 displays summary statistics by type and control of institution for the 1993-94 award year.

Most Schools Are Proprietary; Most Recipients Attend Public Schools. In 1993-94, there were 6,525 participating institutions (218 less than 1992-93). Participation in the Federal Pell Grant program varies considerably by the control of school (whether it is public, private, non-profit, or proprietary), and by the length of its educational program. Figure 22 depicts graphically the percentage of institutions in each category.

- More than 4 out of 10 schools ( 42.0 percent) are proprietary. On average, these schools are small, as the information about the recipients and expenditures indicate. The average number of recipients per proprietary school is 207 (for all schools, the average is 576): Proprietary schools account for only 15.1 percent of the Federal Pell Grant recipients and 15.2 percent of total program expenditures.


Figure 22: Institutions Participating in the Federal Pell Grant Program by Type and Control of Institution

- Public institutions are the next largest group, accounting for 3 out of 10 schools in the program ( 32.2 percent). These schools tend to be much larger than the proprietary institutions, accounting for 66.9 percent of all recipients and 65.9 percent of total program expenditures. Two-year public schools outnumber 4 -year public schools by nearly 3 to 1 . These schools, which tend to be community colleges offering an associate degree, are smaller on average than their 4year counterparts, both in terms of recipients and expenditures. An average of 845 recipients attend 2 -year public schools (compared with an average of 2,106 at 4 -year schools); 2-year schools disburse an average of $\$ 1.2$ million each (compared with an average of $\$ 3.3$ million each at 4 -year public schools).
- Private, non-profit schools are the fewest in number, accounting for one in four institutions participating in the program ( 25.8 percent). By comparison to their public counterparts, these schools are, on average, small in terms of the number of recipients. The average number per private school is 402. Recipients attending these schools accounted for 18.0 percent of the total; expenditures to these recipients represented 18.8 percent of the program total. Most private schools ( 69.8 percent) offer 4-year programs. These 4 -year schools tend to be larger than their 2 -year counterparts both in terms of average number of recipients per school (495 4-year versus 185 at 2 -year private schools) and average Federal Pell Grant expenditure per school ( $\$ 785,000$ versus $\$ 283,000$ ).

Grants Are Higher At Private Institutions. Recipients attending private and proprietary institutions receive somewhat higher grants than those attending public institutions. The average grant for those attending 4 -year private schools is the largest at $\$ 1,587$ while the average to recipients at 2 -year public schools is lowest at $\$ 1,412$. Overall, the average Federal Pell Grant is $\$ 1,506$.

Increase in Attendance at Public Institutions. As Table 19 demonstrates, two-thirds ( 66.9 percent) of all Federal Pell Grant recipients attend postsecondary institutions that are publicly funded. This is an increase over 1992-93 when approximately 64.7 percent attended this type of institution. About 15.1 percent attend proprietary institutions, down from 17.4 percent of recipients in 1992-93. The remaining 18.0 percent in 1993-94 attend private non-profit institutions, nearly the same percentage attending this type of institution in 1992-93 (17.9 percent). This data is consistent with the emerging trend toward increased enrollment in public institutions. The most plausible explanation for this change is a shift from higher-cost institutions to lower-cost institutions in response to the high cost of post-secondary education.

TABLE 19
FEDERAL PELL GRANT EXPENDITURES, RECIPIENTS, AND AVERAGE GRANT BY TYPE AND CONTROL OF INSTITUTION

AWARD PERIOD 1993-94

| TYPE AND CONTROL OF INSTITUTION |
| :--- |
| TOTAL PUBLIC INSTITUTIONS |
| FOUR YEAR.................... |
| TWO YEAR..................... |
| TOTAL PRIVATE, NON-PROFIT |
| FOUR YEAR.................. |
| TWO YEAR................... |
| TOTAL PRIVATE, PROFIT-MAKING |
| TOTAL......................... |


| NUMBER OF <br> INSTITUTIONS | TOTAL <br> EXPENDITURES | NUMBER OF <br> RECIPIENTS | AVERAGE <br> GRANT |
| ---: | ---: | ---: | ---: |
| 2,103 | $\$ 3,728,123,381$ | $2,513,893$ | $\$ 1,483$ |
| 584 | $1,915,082,921$ | $1,230,104$ | 1,557 |
| 1,519 | $1,813,040,460$ | $1,283,789$ | 1,412 |
| 1,681 | $1,065,738,140$ | 675,116 | 1,579 |
| 1,173 | $921,783,902$ | 580,969 | 1,587 |
| 508 | $143,954,238$ | 94,147 | 1,529 |
| 2,741 | $860,591,744$ | 566,666 | 1,519 |
| $\mathbf{6 , 5 2 5}$ | $\$ 5,654,453,265$ | $3,755,675$ | $\$ 1,506$ |

## Table 20: Federal Pell Grant Expenditures, Recipients, and Average Grant by Type and Control of Institution

Table 20 provides information on Federal Pell Grant expenditures, recipients, and average grant by type and control of institution for total, dependent and independent recipients.

Six Out of Every 10 Federal Pell Grant Dollars Go To Independents. Independents represent 59.2 percent of the total recipient population, and received 58.4 percent of the $\$ 5.6$ billion disbursed in the Federal Pell Grant Program in 1993-94. * The majority of expenditures ( 65.9 percent) are directed to recipients at public institutions. At private nonprofit schools, independents accounted for a slight minority ( 45.8 percent) of the population and expenditures ( 45.1 percent). At proprietary institutions, where they account for a vast majority of the recipient population (76.7 percent), independents receive 76.5 percent of Pell Grant expenditures.

Independents with Dependents Receive Similar Grants As Dependents. Independents with dependents receive similar grants on average as dependents. The average grant to this group of independents is $\$ 1,537$, while the average to dependents is $\$ 1,536$. Both of these groups represent students with relatively low parent or student incomes who are supporting a family. Independents without dependents receive smaller grants on average ( $\$ 1,383$ ). Figure 23 illustrates average grants by institutional control and dependency status.


Figure 23: Average Grant by Institutional Control and Dependency Status

TABLE 20
FEDERAL PELL GRANT EXPENDITURES, RECIPIENTS, AND AVERAGE GRANT BY TYPE AND CONTROL OF INSTITUTION

PRIVATE, PROFIT-MAKING

TOTAL

| $\$ 1,065,738,140$ | $\$ 921,783,902$ | $\$ 143,954,238$ | $\$ 860,591,744$ | $\$ 5,654,453,265$ |
| :---: | :---: | :---: | :---: | :---: |
| $\$ 584,817,588$ | $\$ 538,703,417$ | $\$ 46,114,171$ | $\$ 202,008,754$ | $\$ 2,353,865,997$ |
| $\$ 200,087,959$ | $\$ 169,515,740$ | $\$ 30,572,219$ | $\$ 150,499,108$ | $\$ 1,039,141,017$ |
| $\$ 280,832,593$ | $\$ 213,564,745$ | $\$ 67,267,848$ | $\$ 508,083,882$ | $\$ 2,261,446,251$ |


| $\mathbf{6 7 5 , 1 1 6}$ | $\mathbf{5 8 0 , 9 6 9}$ | $\mathbf{9 4 , 1 4 7}$ | $\mathbf{5 6 6 , 6 6 6}$ | $\mathbf{3 , 7 5 5 , 6 7 4}$ |
| :--- | :--- | :--- | :--- | :--- |
| 365,990 | 336,123 | 29,867 | 132,299 | $\mathbf{1 , 5 3 2 , 5 7 0}$ |
| 133,188 | 111,865 | 21,323 | 110,920 | $\mathbf{7 5 1 , 2 9 9}$ |
| 175,938 | 132,981 | 42,957 | 323,447 | $1,471,805$ |


| $\$ 1,483$ | $\$ 1,557$ | $\mathbf{\$ 1 , 4 1 2}$ | $\$ 1,579$ |
| :--- | :--- | :--- | :--- |
| $\$ 1,515$ | $\$ 1,553$ | $\$ 1,451$ | $\$ 1,598$ |
| $\$ 1,358$ | $\$ 1,459$ | $\$ 1,229$ | $\$ 1,502$ |
| $\$ 1,514$ | $\$ 1,657$ | $\$ 1,451$ | $\$ 1,596$ |

$\$ 1,587$
$\$ 1,603$
$\$ 1,515$
$\$ 1,606$
$\$ 1,529$
$\$ 1,544$
$\$ 1,434$
$\$ 1,566$
\$1,506

# Table 21: Distribution of Federal Pell Grant Recipients and Average Grant by Grant Level and Type and Control of Institution 

Table 21A: Total
Table 21B: Dependent
Table 21C: Independent

Tables $21 \mathrm{~A}, 21 \mathrm{~B}$, and 21 C present the distribution of recipients by grant level and type and control of institution. Grant levels are presented in $\$ 300$ ranges; the average grant is also shown.

Largest Grants at Private Four Year Schools. Figure 24 indicates that students at 4 year private non-profit institutions receive, on average, the largest grants $(\$ 1,587)$. The smallest grants on average go to students attending 2 -year public institutions ( $\$ 1,412$ ). The three remaining types of schools receive similar grants on average: 2 - year private nonprofit ( $\$ 1,529$ ), 4 -year public ( $\$ 1,557$ ), and proprietary $(\$ 1,519)$.

The distribution of maximum grants also varies by type of institution. Recipients at relatively higher cost private non-profit 4-year institutions are most likely to receive the maximum award ( 33.3 percent), followed by those attending proprietary schools ( 32.1 percent), and public $4-$ year schools ( 31.7 percent). Approximately 30.3 percent of recipients attending private nonprofit 2 -year schools receive the maximum grant. Recipients attending public 2 -year institutions are least likely to receive the maximum grant ( 24.2 percent).


Figure 24: Average Grant by Type and Control of Institution and Dependency Status

TABLE 21-A - ALL RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS AND AVERAGE GRANT
BY GRANT LEVEL AND TYPE AND CONTROL OF INSTITUTION
AWARD PERIOD 1993-94

| GRANT LEVEL | TYPE AND CONTROL OF INSTITUTION |  |  |  |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PUBLIC |  | PRIVATE |  | $\begin{array}{r} \hline \text { PROPRIETARY } \\ \hline \text { TOTAL } \end{array}$ |  |  |
|  | 4 YEAR | 2 YEAR | 4 YEAR | 2 YEAR |  |  |  |
| \$1-299....................... | 28,040 | 58,315 | 10,657 | 2,504 | 14,129 | 113,645 | N |
|  | 24.7 | 51.3 | 9.4 | 2.2 | 12.4 | 100.0 | R\% |
|  | 2.3 | 4.5 | 1.8 | 2.7 | 2.5 | 3.0 | C\% |
|  | \$217 | \$214 | \$220 | \$214 | \$206 | \$214 | AVG-GRANT |
| \$300-599................... | 135,953 | 172,636 | 61,183 | 9,036 | 44,920 | 423,728 | N |
|  | 32.1 | 40.7 | 14.4 | 2.1 | 10.6 | 100.0 | R\% |
|  | 11.1 | 13.4 | 10.5 | 9.6 | 7.9 | 11.3 | C\% |
|  | \$462 | \$486 | \$465 | \$472 | \$458 | \$472 | AVG-GRANT |
| \$600-899................... | 120,323 | 147,488 | 53,378 | 9,838 | 65,465 | 396,492 | N |
|  | 30.3 | 37.2 | 13.5 | 2.5 | 16.5 | 100.0 | R\% |
|  | 9.8 | 11.5 | 9.2 | 10.4 | 11.6 | 10.6 | C\% |
|  | \$757 | \$775 | \$761 | \$763 | \$756 | \$765 | AVG-GRANT |
| \$900-1,199................... | 179,608 | 225,489 | 86,671 | 16,836 | 121,976 | 630,580 | N |
|  | 28.5 | 35.8 | 13.7 | 2.7 | 19.3 | 100.0 | R\% |
|  | 14.6 | 17.6 | 14.9 | 17.9 | 21.5 | 16.8 | C\% |
|  | \$1,089 | \$1,105 | \$1,093 | \$1,101 | \$1,113 | \$1,100 | AVG-GRANT |
| \$1,200-1,499................ | 93,823 | 95,798 | 42,786 | 6,332 | 27,930 | 266,669 | N |
|  | 35.2 | 35.9 | 16.0 | 2.4 | 10.5 | 100.0 | R\% |
|  | 7.6 | 7.5 | 7.4 | 6.7 | 4.9 | 7.1 | C\% |
|  | \$1,355 | \$1,371 | \$1,358 | \$1,357 | \$1,345 | \$1,360 | AVG-GRANT |
| \$1,500-1,799................. | 112,740 | 134,323 | 52,126 | 10,060 | 65,288 | 374,537 | N |
|  | 30.1 | 35.9 | 13.9 | 2.7 | 17.4 | 100.0 | R\% |
|  | 9.2 | 10.5 | 9.0 | 10.7 | 11.5 | 10.0 | C\% |
|  | \$1,650 | \$1,661 | \$1,656 | \$1,637 | \$1,593 | \$1,645 | AVG-GRANT |
| \$1,800-2,099................. | 100,546 | 95,334 | 48,270 | 6,984 | 28,141 | 279,275 | N |
|  | 36.0 | 34.1 | 17.3 | 2.5 | 10.1 | 100.0 | R\% |
|  | 8.2 | 7.4 | 8.3 | 7.4 | 5.0 | 7.4 | C\% |
|  | \$1,959 | \$1,972 | \$1,961 | \$1,953 | \$1,944 | \$1,962 | AVG-GRANT |
| \$2,100-2,299................. | 68,637 | 44,370 | 32,347 | 4,045 | 16,896 | 166,295 | N |
|  | 41.3 | 26.7 | 19.5 | 2.4 | 10.2 | 100.0 | R\% |
|  | 5.6 | 3.5 | 5.6 | 4.3 | 3.0 | 4.4 | C\% |
|  | \$2,202 | \$2,198 | \$2,205 | \$2,184 | \$2,192 | \$2,200 | AVG-GRANT |
| \$2,300............................ | 390,434 | 310,036 | 193,551 | 28,512 | 181,921 | 1,104,454 | N |
|  | 35.4 | 28.1 | 17.5 | 2.6 | 16.5 | 100.0 | R\% |
|  | 31.7 | 24.2 | 33.3 | 30.3 | 32.1 | 29.4 | C\% |
|  | \$2,300 | \$2,300 | \$2,300 | \$2,300 | \$2,300 | \$2,300 | AVG-GRANT |
| TOTAL........................... | 1,230,104 | 1,283,789 | 580,969 | 94,147 | 566,666 | 3,755,675 | N |
|  | 32.8 | 34.2 | 15.5 | 2.5 | 15.1 | 100.0 | R\% |
|  | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | C\% |
|  | \$1,557 | \$1,412 | \$1,587 | \$1,529 | \$1,519 | \$1,506 | AVG-GRANT |

TABLE 21-B - DEPENDENT RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS AND AVERAGE GRANT
bY GRANT LEVEL AND TYPE AND CONTROL OF INSTITUTION
AWARD PERIOD 1993-94

| GRANT LEVEL | TYPE AND CONTROL OF INSTITUTION |  |  |  |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PUBLIC |  | PRIVATE |  | $\begin{array}{r} \hline \text { PROPRIETARY } \\ \hline \text { TOTAL } \end{array}$ |  |  |
|  | 4 YEAR | 2 YEAR | 4 YEAR | 2 YEAR |  |  |  |
| \$1-299....................... | 11,861 | 15,608 | 3,940 | 737 | 3,750 | 35,896 | N |
|  | 33.0 | 43.5 | 11.0 | 2.1 | 10.4 | 100.0 | R\% |
|  | 1.8 | 4.1 | 1.2 | 2.5 | 2.8 | 2.3 | C\% |
|  | \$218 | \$214 | \$220 | \$210 | \$208 | \$215 | AVG-GRANT |
| \$300-599.................... | 75,120 | 47,677 | 35,869 | 3,060 | 11,772 | 173,498 | N |
|  | 43.3 | 27.5 | 20.7 | 1.8 | 6.8 | 100.0 | R\% |
|  | 11.6 | 12.4 | 10.7 | 10.2 | 8.9 | 11.3 | C\% |
|  | \$455 | \$471 | \$455 | \$459 | \$455 | \$459 | AVG-GRANT |
| \$600-899................... | 64,925 | 42,807 | 30,965 | 3,058 | 15,264 | 157,019 | N |
|  | 41.3 | 27.3 | 19.7 | 1.9 | 9.7 | 100.0 | R\% |
|  | 10.0 | 11.1 | 9.2 | 10.2 | 11.5 | 10.2 | C\% |
|  | \$753 | \$767 | \$755 | \$759 | \$755 | \$758 | AVG-GRANT |
| \$900-1,199................... | 86,556 | 63,149 | 44,015 | 4,660 | 24,894 | 223,274 | N |
|  | 38.8 | 28.3 | 19.7 | 2.1 | 11.1 | 100.0 | R\% |
|  | 13.3 | 16.4 | 13.1 | 15.6 | 18.8 | 14.6 | C\% |
|  | \$1,077 | \$1,097 | \$1,081 | \$1,097 | \$1,107 | \$1,087 | AVG-GRANT |
| \$1,200-1,499................ | 54,944 | 30,417 | 27,741 | 2,404 | 7,290 | 122,796 | N |
|  | 44.7 | 24.8 | 22.6 | 2.0 | 5.9 | 100.0 | R\% |
|  | 8.5 | 7.9 | 8.3 | 8.0 | 5.5 | 8.0 | C\% |
|  | \$1,351 | \$1,362 | \$1,352 | \$1,356 | \$1,346 | \$1,354 | AVG-GRANT |
| \$1,500-1,799................ | 59,828 | 38,676 | 30,348 | 2,738 | 13,441 | 145,031 | N |
|  | 41.3 | 26.7 | 20.9 | 1.9 | 9.3 | 100.0 | R\% |
|  | 9.2 | 10.0 | 9.0 | 9.2 | 10.2 | 9.5 | C\% |
|  | \$1,647 | \$1,661 | \$1,651 | \$1,642 | \$1,599 | \$1,647 | AVG-GRANT |
| \$1,800-2,099................. | 56,594 | 32,613 | 30,042 | 2,520 | 7,140 | 128,909 | N |
|  | 43.9 | 25.3 | 23.3 | 2.0 | 5.5 | 100.0 | R\% |
|  | 8.7 | 8.5 | 8.9 | 8.4 | 5.4 | 8.4 | C\% |
|  | \$1,956 | \$1,970 | \$1,958 | \$1,958 | \$1,947 | \$1,960 | AVG-GRANT |
| \$2,100-2,299................. | 47,364 | 18,476 | 24,704 | 1,642 | 5,241 | 97,427 | N |
|  | 48.6 | 19.0 | 25.4 | 1.7 | 5.4 | 100.0 | R\% |
|  | 7.3 | 4.8 | 7.3 | 5.5 | 4.0 | 6.4 | C\% |
|  | \$2,207 | \$2,206 | \$2,208 | \$2,202 | \$2,195 | \$2,206 | AVG-GRANT |
| \$2,300............................ | 191,943 | 95,723 | 108,499 | 9,048 | 43,507 | 448,720 | N |
|  | 42.8 | 21.3 | 24.2 | 2.0 | 9.7 | 100.0 | R\% |
|  | 29.6 | 24.9 | 32.3 | 30.3 | 32.9 | 29.3 | C\% |
|  | \$2,300 | \$2,300 | \$2,300 | \$2,300 | \$2,301 | \$2,300 | AVG-GRANT |
| TOTAL........................... | 649,135 | 385,146 | 336,123 | 29,867 | 132,299 | 1,532,570 | N |
|  | 42.4 | 25.1 | 21.9 | 1.9 | 8.6 | 100.0 | R\% |
|  | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | C\% |
|  | \$1,553 | \$1,451 | \$1,603 | \$1,544 | \$1,527 | \$1,536 | AVG-GRANT |

TABLE 21-C - INDEPENDENT RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS AND AVERAGE GRANT
BY GRANT LEVEL AND TYPE AND CONTROL OF INSTITUTION
AWARD PERIOD 1993-94

| GRANT LEVEL | TYPE AND CONTROL OF INSTITUTION |  |  |  |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PUBLIC |  | PRIVATE |  | $\begin{array}{r} \text { PROPRIETARY } \\ \hline \text { TOTAL } \end{array}$ |  |  |
|  | 4 YEAR | 2 YEAR | 4 YEAR | 2 YEAR |  |  |  |
| \$1-299....................... | 16,179 | 42,707 | 6,717 | 1,767 | 10,379 | 77,749 | N |
|  | 20.8 | 54.9 | 8.6 | 2.3 | 13.3 | 100.0 | R\% |
|  | 2.8 | 4.8 | 2.7 | 2.7 | 2.4 | 3.5 | C\% |
|  | \$217 | \$214 | \$220 | \$216 | \$206 | \$214 | AVg-GRANT |
| \$300-599.................... | 60,833 | 124,959 | 25,314 | 5,976 | 33,148 | 250,230 | N |
|  | 24.3 | 49.9 | 10.1 | 2.4 | 13.2 | 100.0 | R\% |
|  | 10.5 | 13.9 | 10.3 | 9.3 | 7.6 | 11.3 | C\% |
|  | \$472 | \$492 | \$480 | \$479 | \$460 | \$481 | AVG-GRANT |
| \$600-899................... | 55,398 | 104,681 | 22,413 | 6,780 | 50,201 | 239,473 | N |
|  | 23.1 | 43.7 | 9.4 | 2.8 | 21.0 | 100.0 | R\% |
|  | 9.5 | 11.6 | 9.2 | 10.5 | 11.6 | 10.8 | C\% |
|  | \$762 | \$779 | \$770 | \$765 | \$757 | \$769 | AVG-GRANT |
| \$900-1,199................... | 93,052 | 162,340 | 42,656 | 12,176 | 97,082 | 407,306 | N |
|  | 22.8 | 39.9 | 10.5 | 3.0 | 23.8 | 100.0 | R\% |
|  | 16.0 | 18.1 | 17.4 | 18.9 | 22.4 | 18.3 | C\% |
|  | \$1,100 | \$1,108 | \$1,106 | \$1,102 | \$1,115 | \$1,108 | AVG-GRANT |
| \$1,200-1,499................ | 38,879 | 65,381 | 15,045 | 3,928 | 20,640 | 143,873 | N |
|  | 27.0 | 45.4 | 10.5 | 2.7 | 14.3 | 100.0 | R\% |
|  | 6.7 | 7.3 | 6.1 | 6.1 | 4.8 | 6.5 | C\% |
|  | \$1,361 | \$1,375 | \$1,368 | \$1,358 | \$1,345 | \$1,366 | AVG-GRANT |
| \$1,500-1,799................ | 52,912 | 95,647 | 21,778 | 7,322 | 51,847 | 229,506 | N |
|  | 23.1 | 41.7 | 9.5 | 3.2 | 22.6 | 100.0 | R\% |
|  | 9.1 | 10.6 | 8.9 | 11.4 | 11.9 | 10.3 | C\% |
|  | \$1,654 | \$1,661 | \$1,663 | \$1,636 | \$1,591 | \$1,643 | AVG-GRANT |
| \$1,800-2,099. | 43,952 | 62,721 | 18,228 | 4,464 | 21,001 | 150,366 | N |
|  | 29.2 | 41.7 | 12.1 | 3.0 | 14.0 | 100.0 | R\% |
|  | 7.6 | 7.0 | 7.4 | 6.9 | 4.8 | 6.8 | C\% |
|  | \$1,963 | \$1,974 | \$1,967 | \$1,950 | \$1,943 | \$1,965 | AVG-GRANT |
| \$2,100-2,299................ | 21,273 | 25,894 | 7,643 | 2,403 | 11,655 | 68,868 | N |
|  | 30.9 | 37.6 | 11.1 | 3.5 | 16.9 | 100.0 | R\% |
|  | 3.7 | 2.9 | 3.1 | 3.7 | 2.7 | 3.1 | C\% |
|  | \$2,193 | \$2,192 | \$2,192 | \$2,171 | \$2,191 | \$2,191 | AVG-GRANT |
| \$2,300........................... | 198,491 | 214,313 | 85,052 | 19,464 | 138,414 | 655,734 | N |
|  | 30.3 | 32.7 | 13.0 | 3.0 | 21.1 | 100.0 | R\% |
|  | 34.2 | 23.8 | 34.7 | 30.3 | 31.9 | 29.5 | C\% |
|  | \$2,300 | \$2,300 | \$2,300 | \$2,300 | \$2,300 | \$2,300 | AVG-GRANT |
| TOTAL........................... | 580,969 | 898,643 | 244,846 | 64,280 | 434,367 | 2,223,105 | N |
|  | 26.1 | 40.4 | 11.0 | 2.9 | 19.5 | 100.0 | R\% |
|  | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | C\% |
|  | \$1,561 | \$1,396 | \$1,565 | \$1,522 | \$1,516 | \$1,485 | AVG-GRANT |

# Table 22: Distribution of Title IV Applicants by Type and Control of Institution and Family Income 

Table 22 presents the distribution of Title IV Applicants by type and control of institution and family income.

On average 44.5 percent of all Title IV Applicants receive Pell Grant funds. In general, applicants attending 2 -year institutions are more likely to be recipients ( 53.3 percent) than applicants attending 4-year institutions (38.0 percent). Applicants attending 2-year proprietary programs are most likely to receive a Pell Grant ( 58.3 percent), followed by applicants attending 2 -year public ( 51.7 percent) and 2 -year, private, non-profit ( 50.4 percent). In contrast, applicants attending private, 4 -year institutions receive grants at a much lower rate (35.0 percent).

As expected, students reporting lower family incomes qualify at a higher rate than those in the higher income ranges. Overall, 61.5 percent of applicants reporting income up to $\$ 6,000$ receive a Pell Grant. In this income group, applicants attending 4 -year public institutions are most likely to receive a grant ( 75.4 percent). Applicants in the middle income group receive grants at a similar rate with more than 55.8 percent of all applicants reporting $\$ 6,001$ to $\$ 30,000$ of income receiving Pell Grant funds. Applicants reporting more than $\$ 30,000$ of income group receive funds at a much lower rate ( 12.1 percent). Higher income applicants attending 4 -year proprietary schools and 4 -year private institutions qualify at the lowest rates ( 8.5 percent and 9.7 percent, respectively).

TABLE 22
DISTRIBUTION OF TITLE IV APPLICANTS BY TYPE AND CONTROL OF INSTITUTION AND FAMILY INCOME

AWARD PERIOD 1993-94

|  | FAMILY INCOME |  |  |  |  |  |  |  |  |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| INSTITUTION | \$0 | $\begin{array}{r} \$ 1- \\ 1,000 \end{array}$ | $\begin{array}{r} \$ 1,001- \\ 3,000 \end{array}$ | $\begin{array}{r} \$ 3,001- \\ 6,000 \end{array}$ | $\begin{array}{r} \$ 6,001- \\ 9,000 \end{array}$ | $\begin{aligned} & \$ 9,001- \\ & 15,000 \end{aligned}$ | $\begin{array}{r} \$ 15,001- \\ 20,000 \end{array}$ | $\begin{gathered} \$ 20,001- \\ 30,000 \end{gathered}$ | $\begin{array}{r} \$ 30,001- \\ 40000 \end{array}$ | \$40,001+ |  |  |
| PUBLIC INSTITUTIONS |  |  |  |  |  |  |  |  |  |  |  |  |
| FOUR YEAR................. | 107,559 | 52,816 | 148,448 | 292,017 | 258,113 | 410,074 | 284,659 | 448,707 | 330,816 | 766,969 | 3,100,178 | A |
|  | 45,380 | 29,497 | 148,449 | 190,148 | 158,544 | 199,233 | 153,992 | 236,159 | 98,278 | 26,913 | 1,230,104 | R |
| TWO YEAR................ | 157,728 | 53,650 | 155,481 | 344,022 | 309,837 | 429,805 | 275,725 | 349,156 | 190,294 | 218,222 | 2,483,920 | A |
|  | 55,649 | 30,191 | 104,456 | 239,995 | 202,660 | 231,676 | 155,378 | 190,842 | 61,522 | 11,420 | 1,283,789 | R |
| PRIVATE, NON-PROFIT |  |  |  |  |  |  |  |  |  |  |  |  |
| FOUR YEAR................ | 55,176 | 28,361 | 73,371 | 127,344 | 110,674 | 174,952 | 131,267 | 224,855 | 177,837 | 558,139 | 1,661,976 | A |
|  | 22,028 | 14,537 | 43,763 | 79,522 | 67,918 | 91,362 | 72,268 | 117,990 | 54,489 | 17,092 | 580,969 | R |
| TWO YEAR................ | 8,418 | 4,929 | 15,035 | 24,865 | 20,775 | 26,656 | 16,764 | 23,441 | 15,442 | 30,424 | 186,749 | A |
|  | 3,838 | 3,335 | 11,360 | 17,994 | 14,596 | 14,860 | 9,140 | 12,598 | 5,098 | 1,328 | 94,147 | R |
| PRIVATE, PROFIT-MAKING |  |  |  |  |  |  |  |  |  |  |  |  |
| FOUR YEAR. | 1,917 | 1,020 | 4,055 | 7,749 | 7,315 | 12,691 | 9,439 | 13,813 | 9,003 | 18,065 | 85,067 | A |
|  | 1,034 | 685 | 2,938 | 5,676 | 4,872 | 5,613 | 4,254 | 5,774 | 1,979 | 340 | 33,165 | R |
| TWO YEAR................. | 32,789 | 21,063 | 102,434 | 177,077 | 119,892 | 154,700 | 89,347 | 98,690 | 49,313 | 69,969 | 915,274 | A |
|  | 18,864 | 14,909 | 73,013 | 126,676 | 84,646 | 91,747 | 52,825 | 54,081 | 14,610 | 2,130 | 533,501 | R |
| TOTAL |  |  |  |  |  |  |  |  |  |  |  |  |
| FOUR YEAR. | 164,652 | 82,197 | 225,874 | 427,110 | 376,102 | 597,717 | 425,365 | 687,375 | 517,656 | 1,343,173 | 4,847,221 | A |
|  | 68,442 | 44,719 | 138,661 | 275,346 | 231,334 | 296,208 | 230,514 | 359,923 | 154,746 | 44,345 | 1,844,238 | R |
| TWO YEAR.................. | 198,935 | 79,642 | 272,950 | 545,964 | 450,504 | 611,161 | 381,836 | 471,287 | 255,049 | 318,615 | 3,585,943 | A |
|  | 78,351 | 48,435 | 188,829 | 384,665 | 301,902 | 338,283 | 217,343 | 257,521 | 81,230 | 14,878 | 1,911,437 | R |
| GRAND TOTAL | 363,587 | 161,839 | 498,824 | 973,074 | 826,606 | 1,208,878 | 807,201 | 1,158,662 | 772,705 | 1,661,788 | 8,433,164 | A |
|  | 146,793 | 93,154 | 327,490 | 660,011 | 533,236 | 634,491 | 447,857 | 617,444 | 235,976 | 59,223 | 3,755,675 | R |

SYMBOLS FOR CELL ENTRIES ARE DEFINED AS FOLLOWS:

## A = APPLICANT FREQUENCY COUNT <br> R = RECIPIENT FREQUENCY COUNT

NOTE: FOR 1993-1994, THE VALID APPLICANT COUNT INCLUDES 872,410 GRADUATE STUDENTS.

## Table 23: Distribution of Federal Pell Grant Recipients by State and Control of Institution

Table 23 presents the distribution of Federal Pell Grant recipients by state and control of institution.

The number of Federal Pell Grant recipients enrolled in postsecondary institutions varies greatly from state to state. In general, the size of a state's population is directly correlated to the number of Federal Pell Grant recipients enrolled in institutions within that state. For example, New York and California together have almost 732,000 recipients ( 19.5 percent of the total) attending schools within their boundaries. In contrast, five states have fewer than 10,000 recipients each, and account for only .9 percent of total recipients: Alaska, Delaware, Hawaii, Nevada, and Vermont.

Disproportionate Pell Enrollment Within a State by Control of Institution. An examination of general enrollment patters from Table 23 shows that 66.9 percent of all recipients attend public institutions, 18 percent attend private non-profit institutions, and 15.1 percent attend proprietary institutions. However, there is considerable variations among the states in the control of institution attended by Federal Pell Grant recipients.

- In nine states, more than four fifths of the Pell recipients are enrolled in public institutions. These states, with the percentages of Federal Pell Grant recipients in public institutions, are: Wyoming ( 92.2 percent), New Mexico ( 88.3 percent), Alabama ( 83.5 percent), Montana ( 83.5 percent), Mississippi (85.1 percent), Arkanisas (81.7 percent), Oklahoma (80.2 percent, and Wisconsin ( 80 percent).
- In two jurisdictions and three states a disproportionately high number of Pell recipients are enrolled in private, non-profit institutions. These are: the District of Columbia ( 57.3 percent), Puerto Rico ( 50.4 percent), Massachusetts ( 42.5 percent), Rhode Island ( 40.0 percent), and Vermont (37.9 percent):
- In three states and two jurisdictions, unusually high percentages of students attend proprietary institutions. These are: Nevada ( 34.2 percent), Puerto Rico ( 30 percent), Arizona ( 28.0 percent), Connecticut ( 27.4 percent), and the District of Columbia (26.9 percent). For some of these states, the high percentages my reflect schools in the state with branches in other states whose enrollment counts are included in one state only.

TABLE 23

## DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS

BY STATE AND CONTROL OF INSTITUTION
AWARD PERIOD 1993-94

|  | PUBLIC |  | PRIVATE |  | PROPRIETARY |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | TOTAL RECIPS | TOTAL EXPENDITURES | TOTAL RECIPS | TOTAL EXPENDITURES | TOTAL RECIPS | TOTAL EXPENDITURES | TOTAL RECIPS | TOTAL EXPENDITURES |
| ALABAMA.............................. | 64,115 | \$91,585,954 | 7,474 | \$12,240,603 | 5,201 | \$7,854,353 | 76,790 | \$111,680,910 |
| ALASKA................................ | 3,410 | 5,137,892 | 195 | 297,438 | 1,044 | 1,585,851 | 4,649 | 7,021,181 |
| ARIZONA... | 45,641 | 67,023,937 | 2,334 | 3,541,122 | 18,619 | 27,624,927 | 66,594 | 98,189,986 |
| ARKANSAS............................ | 30,600 | 47,215,355 | 4,378 | 6,956,547 | 2,458 | 3,702,634 | 37,436 | 57,874,536 |
| CALIFORNIA......................... | 255,715 | 406,918,733 | 36,883 | 58,863,710 | 87,733 | 143,440,052 | 380,331 | 609,222,495 |
| COLORADO............................ | 40,333 | 59,286,653 | 1,365 | 1,931,479 | 8,820 | 12,228,159 | 50,518 | 73,446,291 |
| CONNECTICUT....................... | 12,135 | 16,669,517 | 4,814 | 7,228,715 | 6,409 | 8,743,286 | 23,358 | 32,641,518 |
| DELAWARE......................... | 4,617 | 6,318,557 | 797 | 1,095,157 | 769 | 1,056,027 | 6,183 | 8,469,741 |
| DISTRICT OF COLUMBIA......... | 1,523 | 2,144,054 | 5,496 | 8,620,605 | 2,577 | 3,572,920 | 9,596 | 14,337,579 |
| FLORIDA.............................. | 113,993 | 165,706,288 | 20,245 | 31,387,793 | 30,442 | 47,232,600 | 164,680 | 244,326,681 |
| GEORGIA............................... | 63,142 | 84,608,655 | 15,168 | 23,610,276 | 12,149 | 17,439,543 | 90,459 | 125,658,474 |
| HAWAII.. | 4,916 | 7,181,565 | 1,156 | 1,736,351 | 425 | 605,115 | 6,497 | 9,523,031 |
| IDAHO.................................... | 14,241 | 21,755,908 | 3,945 | 5,963,262 | 1,150 | 1,826,847 | 19,336 | 29,546,017 |
| ILLINOIS. | 97,254 | 140,105,640 | 29,948 | 44,576,908 | 17,393 | 24,762,445 | 144,595 | 209,444,993 |
| INDIANA.. | 52,963 | 73,942,066 | 12,319 | 17,576,046 | 10,753 | 15,111,084 | 76,035 | 106,629,196 |
| IOWA.. | 33,444 | 47,027,311 | 12,930 | 18,401,115 | 3,231 | 4,589,884 | 49,605 | 70,018,310 |
| KANSAS.. | 33,918 | 48,514,756 | 6,101 | 8,727,390 | 2,639 | 4,001,204 | 42,658 | 61,243,350 |
| KENTUCKY. | 46,958 | 71,531,089 | 8,483 | 13,592,793 | 6,743 | 10,585,380 | 62,184 | 95,709,262 |
| LOUISIANA............................ | 62,339 | 99,315,710 | 6,207 | 10,469,786 | 10,393 | 16,370,981 | 78,939 | 126,156,477 |
| MAINE.................................... | 9,564 | 14,135,561 | 2,239 | 3,307,959 | 2,108 | 2,846,244 | 13,911 | 20,289,764 |
| MARYLAND............................ | 38,125 | 53,595,743 | 4,068 | 5,853,619 | 7,896 | 11,700,004 | 50,089 | 71,149,366 |
| MASSACHUSETTS... | 38,594 | 56,529,288 | 32,352 | 48,640,017 | 5,221 | 7,437,834 | 76,167 | 112,607,139 |
| MICHIGAN............... | 95,274 | 135,662,700 | 29,223 | 40,998,547 | 15,067 | 21,797,665 | 139,564 | 198,458,912 |
| MINNESOTA........................... | 57,662 | 79,672,205 | 10,866 | 15,212,539 | 4,852 | 6,599,345 | 73,380 | 101,484,089 |
| MISSISSIPPI............................ | 44,251 | 71,112,401 | 5,024 | 8,131,004 | 2,699 | 4,203,278 | 51,974 | 83,446,683 |
| MISSOURI.. | 49,825 | 71,100,591 | 17,714 | 25,302,289 | 11,224 | 16,789,902 | 78,763 | 113,192,782 |
| MONTANA.............................. | 13,260 | 20,362,345 | 1,975 | 3,102,189 | 654 | 1,016,397 | 15,889 | 24,480,931 |
| NEBRASKA............................ | 22,011 | 29,605,931 | 4,280 | 6,203,526 | 2,584 | 3,745,449 | 28,875 | 39,554,906 |
| NEVADA................................. | 5,927 | 7,687,327 | 80 | 115,653 | 3,125 | 4,566,386 | 9,132 | 12,369,366 |
| NEW HAMPSHIRE................... | 6,563 | 9,413,345 | 2,796 | 3,950,209 | 2,479 | 3,475,012 | 11,838 | 16,838,566 |
| NEW JERSEY... | 46,968 | 71,428,654 | 8,545 | 13,842,483 | 14,002 | 18,786,819 | 69,515 | 104,057,956 |
| NEW MEXICO.. | 28,292 | 42,635,919 | 895 | 1,284,006 | 2,865 | 4,972,430 | 32,052 | 48,892,355 |
| NEW YORK............................ | 192,608 | 305,282,210 | 103,276 | 172,704,151 | 55,432 | 80,073,744 | 351,316 | 558,060,105 |
| NORTH CAROLINA... | 59,416 | 83,913,676 | 14,465 | 22,738,205 | 3,112 | 4,293,560 | 76,993 | 110,945,441 |
| NORTH DAKOTA..................... | 11,713 | 17,587,669 | 1,933 | 3,043,591 | 824 | 1,181,189 | 14,470 | 21,812,449 |
| OHIO.. | 108,743 | 155,073,421 | 24,247 | 36,811,045 | 19,936 | 27,888,444 | 152,926 | 219,772,910 |
| OKLAHOMA.. | 51,050 | 76,326,971 | 6,093 | 9,342,425 | 6,477 | 9,818,642 | 63,620 | 95,488,038 |
| OREGON................................ | 32,489 | 47,238,040 | 4,088 | 5,991,922 | 4,964 | 7,767,767 | 41,541 | 60,997,729 |
| PENNSYLVANIA...................... | 79,818 | 117,008,032 | 36,339 | 54,410,453 | 31,031 | 46,483,000 | 147,188 | 217,901,485 |
| PUERTO RICO.......................... | 34,878 | 66,416,804 | 89,404 | 164,640,544 | 53,255 | 91,822,043 | 177,537 | 322,879,391 |
| RHODE ISLAND....................... | 7,566 | 10,414,798 | 6,663 | 9,748,775 | 2,440 | 3,477,819 | 16,669 | 23,641,392 |
| SOUTH CAROLINA.................. | 37,007 | 49,852,072 | 8,442 | 13,421,771 | 4,632 | 7,045,009 | 50,081 | 70,318,852 |
| SOUTH DAKOTA..................... | 11,326 | 16,663,617 | 2,063 | 3,015,366 | 1,783 | 2,536,729 | 15,172 | 22,215,712 |
| TENNESSEE............................ | 49,037 | 72,875,628 | 13,322 | 20,539,275 | 7,888 | 11,200,421 | 70,247 | 104,615,324 |
| TEXAS................................... | 183,221 | 268,817,074 | 21,079 | 32,211,559 | 39,354 | 60,010,825 | 243,654 | 361,039,458 |
| UTAH..................................... | 30,675 | 42,651,030 | 10,842 | 15,646,062 | 3,262 | 4,648,528 | 44,779 | 62,945,620 |
| VERMONT.............................. | 5,014 | 6,523,341 | 3,202 | 4,766,462 | 229 | 332,410 | 8,445 | 11,622,213 |
| VIRGINIA................................ | 50,526 | 72,026,825 | 9,354 | 14,228,967 | 13,233 | 18,960,922 | 73,113 | 105,216,714 |
| WASHINGTON........................ | 49,592 | 74,570,265 | 5,502 | 8,404,330 | 7,752 | 11,599,389 | 62,846 | 94,573,984 |
| WEST VIRGINIA...................... | 19,868 | 31,182,962 | 3,935 | 6,257,196 | 4,380 | 7,024,181 | 28,183 | 44,464,339 |
| WISCONSIN........................... | 50,127 | 70,717,920 | 10,572 | 15,054,905 | 1,969 | 2,695,618 | 62,668 | 88,468,443 |
| WYOMING.............................. | 11,646 | 18,049,376 | 0 | 0 | 989 | 1,461,447 | 12,635 | 19,510,823 |
| ALL OTHERS.......................... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL................................... | 2,513,893 | 3,728,123,381 | 675,116 | ,065,738,140 | 566,666 | 860,591,744 | 3,755,675 | 5,654,453,265 |

## Table 24: Distribution of Federal Pell Grant Recipients by Recipient's State of Legal Residence and Control of Institution

Table 24 presents the distribution of Federal Pell Grant recipients by the recipient's state of legal residence and control of institution attended in 1993-94.

Eight States Account for More Than Half of Expenditures. In general, the larger a state's population, the larger the number of Federal Pell Grant recipients residing in that state. Eight large states account for 51.6 percent of Federal Pell Grant recipients, with more than 100,000 each. In descending order these are: California, New York, Texas, Florida, Hlinois, Ohio, Pennsylvania, and Michigan. The same states account for 52.7 percent of total expenditures.

In contrast, one jurisdiction and four states had fewer than 10,000 recipients: in descending order, Vermont, Hawaii, District of Columbia, Delaware, and Alaska. The students residing in these states represent .08 percent of all recipients and expenditures.

States Attracting Recipients. A comparison with the recipient data from Table 23 gives a rough indication of the ability of certain states to attract recipients from outside their boundaries. For example, the number of Federal Pell Grant recipients enrolled in institutions in nine states exceeds the number of Pell Grant legal residents from those by at least 10.0 percent. These jurisdictions are Alabama, Arizona, Delaware, the District of Columbia, Rhode Island, South Dakota, Tennessee, Utah, and West Virginia.

States That Send Recipients Out of State. A similar comparison indicates that some jurisdictions send more Pell Grant residents out of state. For example, Pell Grant residents in these states exceed Pell Grant enrollees in institutions in these states by at least 10.0 percent. These are Alaska, Maine, New Jersey, and Wyoming.

In all other states, the number of Federal Pell Grant recipients attending school within a particular state is closer to the number of recipients with legal residence in that state.

TABLE 24
distribution of federal pell grant recipients BY STATE OF LEGAL RESIDENCE AND CONTROL OF INSTITUTION AWARD PERIOD 1993-94

|  | PUBLIC |  | PRIVATE |  | PROPRIETARY |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | TOTAL RECIPS | TOTAL <br> EXPEN- <br> DITURES | TOTAL RECIPS | TOTAL <br> EXPENDITURES | TOTAL RECIPS | TOTAL <br> EXPEN- <br> DITURES | TOTAL RECIPS | TOTAL EXPENDITURES |
| ALABAMA.............................. | 57,917 | \$82,177,049 | 5,806 | \$9,386,350 | 4,188 | \$5,956,187 | 67,911 | \$97,519,586 |
| ALASKA................................ | 3,817 | 5,650,665 | 595 | 825,959 | 862 | 1,135,998 | 5,274 | 7,612,622 |
| ARIZONA................................ | 43,093 | 63,353,959 | 4,118 | 6,208,167 | 12,247 | 18,275,364 | 59,458 | 87,837,490 |
| ARKANSAS............................ | 29,724 | 45,493,694 | 4,056 | 6,420,696 | 2,583 | 3,913,117 | 36,363 | 55,827,507 |
| CALIFORNIA........................... | 258,173 | 410,439,794 | 40,602 | 64,878,950 | 90,541 | 146,137,379 | 389,316 | 621,456,123 |
| COLORADO............................ | 38,166 | 56,162,152 | 3,254 | 4,620,051 | 8,546 | 12,008,234 | 49,966 | 72,790,437 |
| CONNECTICUT....................... | 12,523 | 17,128,690 | 5,940 | 8,638,830 | 6,104 | 8,320,991 | 24,567 | 34,088,511 |
| DELAWARE........................... | 3,878 | 5,184,269 | 917 | 1,306,035 | 760 | 1,052,259 | 5,555 | 7,542,563 |
| DISTRICT OF COLUMBIA......... | 2,133 | 3,168,627 | 1,728 | 2,724,459 | 1,928 | 2,759,090 | 5,789 | 8,652,176 |
| FLORIDA................................ | 115,509 | 167,795,601 | 22,406 | 35,049,028 | 32,295 | 50,373,301 | 170,210 | 253,217,930 |
| GEORGIA.............................. | 62,972 | 84,898,931 | 13,005 | 20,221,664 | 11,066 | 16,069,861 | 87,043 | 121,190,456 |
| HAWAII.................................. | 4,873 | 7,119,853 | 1,386 | 2,087,729 | 643 | 927,021 | 6,902 | 10,134,603 |
| IDAHO..................................... | 14,192 | 21,581,512 | 3,066 | 4,557,997 | 1,418 | 2,190,927 | 18,676 | 28,330,436 |
| ILLINOIS................................. | 100,809 | 146,112,180 | 32,213 | 48,435,235 | 20,561 | 29,399,038 | 153,583 | 223,946,453 |
| INDIANA.................................. | 51,815 | 72,326,827 | 11,230 | 16,066,099 | 9,181 | 12,996,490 | 72,226 | 101,389,416 |
| IOWA..................................... | 33,153 | 46,279,548 | 10,941 | 15,493,382 | 3,372 | 4,771,304 | 47,466 | 66,544,234 |
| KANSAS................................ | 31,728 | 45,155,462 | 5,404 | 7,683,807 | 2,944 | 4,299,969 | 40,076 | 57,139,238 |
| KENTUCKY.............................. | 44,587 | 67,972,839 | 7,911 | 12,460,274 | 6,570 | 10,150,741 | 59,068 | 90,583,854 |
| LOUISIANA.. | 58,995 | 93,474,965 | 6,145 | 10,234,737 | 12,315 | 19,241,141 | 77,455 | 122,950,843 |
| MAINE................................... | 9,738 | 14,330,125 | 3,692 | 5,448,792 | 2,701 | 3,646,197 | 16,131 | 23,425,114 |
| MARYLAND............................ | 34,715 | 49,553,837 | 6,167 | 9,090,900 | 9,087 | 13,553,067 | 49,969 | 72,197,804 |
| MASSACHUSETTS.................. | 38,680 | 56,543,169 | 26,407 | 39,108,688 | 6,034 | 8,576,356 | 71,121 | 104,228,213 |
| MICHIGAN... | 95,751 | 136,561,926 | 31,626 | 44,887,530 | 16,047 | 23,253,938 | 143,424 | 204,703,394 |
| MINNESOTA.. | 56,813 | 78,500,293 | 10,363 | 14,552,665 | 5,017 | 6,827,006 | 72,193 | 99,879,964 |
| MISSISSIPPI........................... | 42,682 | 68,646,382 | 5,195 | 8,414,546 | 3,333 | 5,171,257 | 51,210 | 82,232,185 |
| MISSOURI.............................. | 49,608 | 70,817,468 | 13,374 | 19,565,545 | 9,775 | 14,524,034 | 72,757 | 104,907,047 |
| MONTANA.. | 13,395 | 20,552,496 | 2,818 | 4,318,623 | 955 | 1,409,781 | 17,168 | 26,280,900 |
| NEBRASKA............................ | 21,533 | 28,930,942 | 3,919 | 5,607,056 | 2,657 | 3,866,309 | 28,109 | 38,404,307 |
| NEVADA................................. | 5,766 | 7,449,008 | 594 | 867,361 | 3,670 | 5,988,362 | 10,030 | 14,304,731 |
| NEW HAMPSHIRE................... | 6,077 | 8,669,223 | 2,926 | 4,109,460 | 1,876 | 2,683,604 | 10,879 | 15,462,287 |
| NEW JERSEY.......................... | 49,250 | 74,708,361 | 15,095 | 23,618,529 | 15,292 | 20,373,068 | 79,637 | 118,699,958 |
| NEW MEXICO........................... | 27,658 | 41,886,533 | 1,475 | 2,167,541 | 4,249 | 7,056,961 | 33,382 | 51,111,035 |
| NEW YORK.. | 194,717 | 308,491,307 | 103,552 | 172,767,754 | 52,279 | 76,367,926 | 350,548 | 557,626,987 |
| NORTH CAROLINA................ | 56,806 | 80,308,329 | 10,716 | 16,627,493 | 4,764 | 6,460,804 | 72,286 | 103,396,626 |
| NORTH DAKOTA..................... | 10,902 | 16,306,319 | 1,717 | 2,656,996 | 763 | 1,106,614 | 13,382 | 20,069,929 |
| OHIO........................................ | 108,053 | 153,921,994 | 24,713 | 37,323,873 | 19,984 | 28,182,970 | 152,750 | 219,428,837 |
| OKLAHOMA........................... | 49,362 | 73,708,604 | 5,019 | 7,694,665 | 6,051 | 9,256,426 | 60,432 | 90,659,695 |
| TEXAS................................... | 180,682 | 265,264,044 | 23,052 | 35,340,574 | 40,717 | 62,210,361 | 244,451 | 362,814,979 |
| UTAH..................................... | 28,880 | 40,132,796 | 6,873 | 10,000,573 | 3,404 | 4,899,318 | 39,157 | 55,032,687 |
| VERMONT.............................. | 4,814 | 6,245,496 | 2,810 | 4,080,708 | 337 | 471,855 | 7,961 | 10,798,059 |
| VIRGINIA................................ | 48,612 | 69,092,402 | 8,590 | 13,081,294 | 10,267 | 14,426,498 | 67,469 | 96,600,194 |
| WASHINGTON......................... | 48,852 | 73,431,469 | 6,330 | 9,502,765 | 7,274 | 11,021,460 | 62,456 | 93,955,694 |
| WEST VIRGINIA...................... | 17,948 | 28,109,914 | 4,085 | 6,457,417 | 3,554 | 5,649,877 | 25,587 | 40,217,208 |
| WISCONSIN........................... | 49,602 | 69,709,347 | 11,099 | 15,624,315 | 2,575 | 3,496,465 | 63,276 | 88,830,127 |
| WYOMING.............................. | 45,030 | 68,189,278 | 9,843 | 16,406,228 | 2,473 | 3,883,220 | 57,346 | 88,478,726 |
| ALL OTHERS.......................... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL................................... | 2,513,893 | \$3,728,123,381 | 675,116 | \$1,065,738,140 | 566,666 | \$860,591,744 | 3,755,675 | \$5,654,453,265 |

# Table 25: Distribution of Title IV Applicants by Dependency Status and Family Income and State of Legal Residence 

Table 25A: Dependent
Table 25B: Independent

Tables 25 A and 25 B present the distribution of Title IV applicants by dependency status, family income and state of legal residence.

Dependents Report Figher Income. Overall, dependent applicants reporting income less than $\$ 9,000$ make up 14.1 percent of all dependent applicants. In five states, these low income applicants exceed 20 percent of the dependent applicants in that state. These jurisdictions include: California ( 20.0 percent), District of Columbia (22.6 percent), Louisiana (20.7 percent), Mississippi ( 21.5 percent), and Puerto Rico ( 43.0 percent). In contrast, more than 33 states had more than 70 percent of dependent applicants reporting family income over $\$ 20,000$. Nationally, over 66.9 percent of dependent recipients have family incomes above $\$ 20,000$.

More Than Half of Independents Report At Lowest Income Levels. With 49.4 percent of the total independent applicant pool reporting income less than $\$ 9,000$, more than 13 jurisdictions report more than 50 percent of independents in this range. Puerto Rico has the highest percentage of low-income independent applicants at 74.5 percent. In comparison with the dependent applicant pool, two states report more than 30 percent of independent applicants with income over $\$ 20,000$. Overall, 22.9 percent of independent recipients have incomes above $\$ 20,000$.

TABLE 25-A - DEPENDENT APPLICANTS
DISTRIBUTION OF TITLE IV APPLICANTS
BY DEPENDENCY STATUS AND FAMILY INCOME AND STATE OF LEGAL RESIDENCE

|  | FA |  |  |  |  |  |  |  |  |  | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 | $\begin{array}{r} \$ 1- \\ 1,000 \end{array}$ | $\begin{gathered} \hline \$ 1,001- \\ 3,000 \end{gathered}$ | $\begin{gathered} \hline \$ 3,001- \\ 6,000 \end{gathered}$ | $\begin{gathered} \hline \mathbf{\$ 6 , 0 0 1 -} \\ 9,000 \end{gathered}$ | $\begin{aligned} & \$ 9,001- \\ & 15,000 \end{aligned}$ | $\begin{gathered} \hline \$ 15,001- \\ 20,000 \end{gathered}$ | $\begin{gathered} \hline \$ 20,001- \\ 30,000 \end{gathered}$ | $\begin{gathered} \$ 30,001- \\ 40,000 \end{gathered}$ | \$40,001+ |  |
| ALABAMA........................... | 1,846 | 380 | 1,507 | 2,967 | 3,424 | 8,117 | 6,566 | 10,263 | 7,411 | 15,337 | 57,818 |
| ALASKA............................ | 208 | 19 | 29 | 83 | 85 | 350 | 287 | 589 | 568 | 2,491 | 4,709 |
| ARIZONA............................. | 1,560 | 259 | 759 | 2,106 | 2,230 | 5,074 | 4,680 | 8,268 | 6,246 | 14,877 | 46,059 |
| ARKANSAS......................... | 1,028 | 181 | 584 | 1,432 | 1,811 | 4,267 | 3,782 | 6,236 | 4,671 | 7,500 | 31,492 |
| CALIFORNIA...................... | 14,702 | 2,606 | 6,485 | 15,893 | 32,407 | 52,817 | 34,684 | 54,436 | 40,454 | 106,279 | 360,763 |
| COLORADO........................ | 1,153 | 162 | 439 | 1,360 | 1,520 | 3,869 | 4,045 | 8,147 | 7,366 | 20,946 | 49,007 |
| CONNECTICUT.................... | 1,053 | 146 | 317 | 952 | 1,365 | 2,532 | 2,541 | 6,259 | 5,946 | 27,208 | 48,319 |
| DELAWARE........................ | 226 | 28 | 58 | 197 | 218 | 537 | 549 | 1,113 | 1,097 | 4,184 | 8,207 |
| DISTRICT OF COLUMBIA....... | 302 | 49 | 114 | 548 | 324 | 568 | 585 | 1,257 | 720 | 1,452 | 5,919 |
| FLORIDA........................... | 5,645 | 883 | 3,203 | 7,612 | 8,205 | 19,766 | 17,082 | 27,239 | 19,293 | 40,094 | 149,022 |
| GEORGIA............................. | 2,778 | 500 | 1,499 | 3,830 | 4,023 | 9,448 | 8,901 | 14,927 | 12,314 | 32,805 | 91,025 |
| HAWAII............................... | 366 | 46 | 94 | 237 | 344 | 761 | 700 | 1,444 | 1,278 | 4,827 | 10,097 |
| IDAHO............................. | 443 | 68 | 162 | 363 | 465 | 1,316 | 1,498 | 3,180 | 3,169 | 5,977 | 16,641 |
| ILLINOIS............................ | 4,092 | 802 | 2,766 | 9,272 | 6,276 | 14,508 | 14,584 | 29,075 | 25,733 | 75,736 | 182,844 |
| INDIANA........................... | 1,890 | 286 | 879 | 2,037 | 2,300 | 6,238 | 6,938 | 14,968 | 14,560 | 43,561 | 93,657 |
| IOWA.................................. | 1,010 | 255 | 403 | 1,146 | 1,403 | 3,840 | 4,604 | 10,875 | 10,972 | 25,178 | 59,686 |
| KANSAS............................ | 841 | 132 | 324 | 914 | 1,078 | 2,890 | 3,379 | 7,245 | 6,801 | 16,425 | 40,029 |
| KENTUCKY.......................... | 1,347 | 252 | 1,054 | 2,114 | 2,579 | 5,798 | 5,213 | 9,535 | 7,828 | 16,460 | 52,180 |
| LOUISIANA........................ | 2,385 | 591 | 2,320 | 4,405 | 4,629 | 10,090 | 7,609 | 11,406 | 8,090 | 17,762 | 69,287 |
| MAINE................................ | 360 | 46 | 178 | 517 | 640 | 1,677 | 1,770 | 3,735 | 3,774 | 10,077 | 22,774 |
| MARYLAND........................ | 1,817 | 317 | 761 | 2,130 | 1,702 | 4,066 | 4,308 | 9,012 | 7,753 | 29,212 | 61,078 |
| MASSACHUSETTS................ | 2,316 | 343 | 736 | 2,680 | 3,885 | 6,857 | 6,916 | 14,756 | 14,266 | 53,676 | 106,431 |
| MICHIGAN........................ | 4,118 | 502 | 1,727 | 6,487 | 5,987 | 12,053 | 11,215 | 22,638 | 21,259 | 67,260 | 153,246 |
| MINNESOTA......................... | 1,486 | 287 | 636 | 1,663 | 2,340 | 5,705 | 6,476 | 14,792 | 15,427 | 43,539 | 92,351 |
| MISSISSIPPI....................... | 1,294 | 393 | 1,494 | 3,291 | 3,662 | 8,131 | 5,651 | 8,025 | 5,458 | 9,706 | 47,105 |
| MISSOURI......................... | 1,762 | 311 | 803 | 2,137 | 2,363 | 6,173 | 6,806 | 13,345 | 11,751 | 27,891 | 73,342 |
| MONTANA.......................... | 330 | 82 | 134 | 438 | 496 | 1,353 | 1,484 | 3,038 | 2,784 | 5,314 | 15,453 |
| NEBRASKA......................... | 555 | 171 | 258 | 612 | 809 | 2,443 | 2,983 | 6,190 | 6,149 | 12,355 | 32,525 |
| NEVADA.............................. | 365 | 29 | 117 | 247 | 282 | 758 | 796 | 1,412 | 1,180 | 3,028 | 8,214 |
| NEW HAMPSHIRE................. | 346 | 44 | 86 | 253 | 336 | 891 | 1,173 | 2,709 | 2,598 | 9,654 | 18,090 |
| NEW JERSEY...................... | 2,721 | 453 | 1,505 | 5,266 | 4,122 | 9,535 | 9,439 | 18,019 | 15,670 | 60,506 | 127,236 |
| NEW MEXICO...................... | 691 | 89 | 387 | 1,224 | 1,256 | 2,902 | 2,742 | 4,154 | 3,070 | 6,119 | 22,634 |
| NEW YORK.......................... | 8,691 | 1,780 | 5,638 | 19,449 | 20,738 | 37,981 | 31,851 | 58,924 | 44,680 | 138,670 | 368,402 |
| NORTH CAROLINA............... | 1,922 | 293 | 981 | 2,813 | 2,984 | 8,114 | 7,995 | 13,874 | 11,208 | 24,487 | 74,671 |
| NORTH DAKOTA................... | 274 | 71 | 167 | 306 | 374 | 1,152 | 1,358 | 3,025 | 2,944 | 5,687 | 15,358 |
| OHIO............................... | 3,262 | 588 | 1,577 | 5,736 | 5,044 | 11,992 | 12,601 | 27,411 | 25,647 | 76,783 | 170,641 |
| OKLAHOMA.......................... | 1,600 | 248 | 646 | 1,788 | 1,999 | 4,880 | 4,548 | 8,235 | 6,396 | 12,363 | 42,703 |
| OREGON............................ | 1,177 | 184 | 427 | 1,176 | 1,517 | 3,431 | 3,459 | 7,339 | 6,772 | 17,585 | 43,067 |
| PENNSYLVANIA..................... | 4,048 | 570 | 2,260 | 6,648 | 6,375 | 14,531 | 15,968 | 34,671 | 34,275 | 108,486 | 227,832 |
| PUERTO RICO.................... | 708 | 350 | 12,180 | 21,182 | 19,619 | 27,933 | 15,610 | 16,265 | 7,073 | 4,689 | 125,609 |
| RHODE ISLAND..................... | 449 | 43 | 116 | 519 | 717 | 1,381 | 1,273 | 2,601 | 2,390 | 8,040 | 17,529 |
| SOUTH CAROLINA................ | 1,253 | 248 | 935 | 2,238 | 2,552 | 6,334 | 5,491 | 8,659 | 6,964 | 16,709 | 51,383 |
| SOUTH DAKOTA.................. | 348 | 68 | 176 | 363 | 394 | 1,379 | 1,528 | 3,083 | 2,930 | 5,093 | 15,362 |
| TENNESSEE........................ | 1,774 | 289 | 1,187 | 2,327 | 2,725 | 6,494 | 6,729 | 11,403 | 8,718 | 18,829 | 60,475 |
| TEXAS............................... | 7,146 | 1,449 | 6,242 | 10,870 | 12,594 | 29,848 | 24,243 | 38,756 | 28,129 | 62,866 | 222,143 |
| UTAH................................... | 587 | 71 | 198 | 578 | 704 | 1,826 | 1,887 | 4,240 | 4,442 | 8,914 | 23,447 |
| VERMONT........................... | 204 | 27 | 58 | 147 | 266 | 735 | 854 | 1,700 | 1,741 | 5,145 | 10,877 |
| VIRGINIA........................... | 1,972 | 310 | 970 | 2,393 | 2,471 | 6,501 | 6,311 | 12,434 | 11,385 | 34,906 | 79,653 |
| WASHINGTON..................... | 1,818 | 255 | 540 | 1,830 | 2,219 | 4,720 | 4,206 | 9,217 | 8,654 | 25,998 | 59,457 |
| WEST VIRGINIA..................... | 568 | 94 | 478 | 953 | 1,115 | 2,769 | 2,865 | 5,164 | 4,453 | 8,646 | 27,105 |
| WISCONSIN......................... | 1,105 | 239 | 473 | 1,245 | 2,292 | 5,221 | 5,726 | 13,370 | 14,350 | 39,147 | 83,168 |
| WYOMING............................ | 169 | 33 | 62 | 155 | 207 | 607 | 628 | 1,278 | 1,240 | 3,285 | 7,664 |
| ALL OTHERS...................... | 3,481 | 633 | 1,446 | 2,895 | 2,928 | 5,762 | 4,505 | 7,453 | 5,803 | 15,479 | 50,385 |
| TOTAL................................ | 103,592 | 18,555 | 68,575 | 170,024 | 192,400 | 398,921 | 349,622 | 637,389 | 535,850 | 1,459,243 | 3,934,171 |

TABLE 25-B - INDEPENDENT APPLICANTS
DISTRIBUTION OF TITLE IV APPLICANTS
BY DEPENDENCY STATUS AND FAMILY INCOME AND STATE OF LEGAL RESIDENCE

|  |  |  |  |  | FAMILY | ME |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 | $\begin{array}{r} \$ 1- \\ 1,000 \end{array}$ | $\begin{gathered} \hline \$ 1,001- \\ 3,000 \end{gathered}$ | $\begin{gathered} \hline \$ 3,001- \\ 6,000 \end{gathered}$ | $\begin{gathered} \$ 6,001- \\ 9,000 \end{gathered}$ | $\begin{aligned} & \hline \$ 9,001- \\ & 15,000 \end{aligned}$ | $\begin{gathered} \hline \$ 15,001- \\ 20,000 \end{gathered}$ | $\begin{gathered} \$ 20,001- \\ 30,000 \end{gathered}$ | $\begin{gathered} \$ 30,001- \\ 40,000 \end{gathered}$ | \$40,001+ | TOTAL |
| ALABAMA............................ | 6,944 | 2,326 | 8,906 | 11,233 | 9,601 | 15,617 | 9,365 | 10,557 | 4,591 | 3,181 | 82,321 |
| ALASKA............................... | 544 | 302 | 664 | 1,150 | 1,024 | 2,397 | 1,097 | 1,635 | 752 | 761 | 10,326 |
| ARIZONA............................ | 4,220 | 2,560 | 7,109 | 14,868 | 10,461 | 15,945 | 9,258 | 10,215 | 4,553 | 4,467 | 83,656 |
| ARKANSAS.......................... | 2,296 | 1,136 | 4,361 | 6,402 | 5,591 | 8,778 | 5,374 | 6,013 | 2,416 | 1,418 | 43,785 |
| CALIFORNIA........................ | 39,872 | 17,783 | 45,784 | 80,590 | 102,020 | 100,197 | 47,029 | 51,142 | 23,898 | 32,090 | 540,405 |
| COLORADO......................... | 3,751 | 2,140 | 6,035 | 13,867 | 10,237 | 15,262 | 8,958 | 10,497 | 5,098 | 5,485 | 81,330 |
| CONNECTICUT.................... | 1,825 | 1,117 | 2,638 | 6,033 | 6,748 | 6,669 | 3,880 | 4,910 | 2,625 | 4,011 | 40,456 |
| DELAWARE......................... | 581 | 187 | 621 | 1,614 | 1,080 | 1,649 | 1,107 | 1,205 | 609 | 778 | 9,431 |
| DISTRICT OF COLUMBIA....... | 1,335 | 291 | 806 | 2,118 | 1,019 | 1,587 | 1,181 | 1,729 | 619 | 571 | 11,256 |
| FLORIDA............................. | 13,157 | 6,644 | 26,428 | 40,948 | 29,359 | 46,184 | 27,273 | 29,044 | 13,394 | 11,771 | 244,202 |
| GEORGIA............................ | 7,987 | 3,015 | 11,145 | 19,842 | 14,190 | 22,212 | 14,215 | 16,862 | 8,954 | 9,424 | 127,846 |
| HAWAII............................... | 727 | 334 | 769 | 1,582 | 1,987 | 2,211 | 1,094 | 1,329 | 670 | 660 | 11,363 |
| IDAHO............................... | 729 | 525 | 1,767 | 3,765 | 3,214 | 4,910 | 2,812 | 3,250 | 1,361 | 850 | 23,183 |
| ILLINOIS............................. | 13,444 | 7,062 | 18,240 | 42,968 | 22,288 | 30,884 | 18,993 | 22,896 | 11,146 | 12,309 | 200,230 |
| INDIANA............................. | 4,250 | 3,523 | 8,435 | 16,216 | 11,590 | 17,611 | 11,065 | 13,654 | 7,407 | 7,328 | 101,079 |
| IOWA................................. | 2,064 | 1,457 | 3,819 | 10,661 | 7,424 | 9,832 | 5,653 | 7,082 | 3,912 | 3,428 | 55,332 |
| KANSAS.............................. | 2,139 | 1,221 | 3,765 | 9,036 | 6,749 | 9,447 | 5,955 | 7,360 | 3,503 | 3,177 | 52,352 |
| KENTUCKY......................... | 4,866 | 2,124 | 8,626 | 11,427 | 8,603 | 12,423 | 7,440 | 8,651 | 3,910 | 3,003 | 71,073 |
| LOUISIANA......................... | 8,076 | 3,024 | 12,475 | 14,553 | 10,891 | 15,312 | 8,496 | 9,197 | 3,974 | 3,614 | 89,612 |
| MAINE............................... | 563 | 432 | 1,126 | 3,131 | 2,781 | 3,681 | 2,093 | 2,466 | 1,367 | 1,154 | 18,794 |
| MARYLAND......................... | 6,401 | 2,418 | 6,077 | 13,992 | 8,016 | 12,442 | 8,332 | 9,862 | 4,644 | 6,066 | 78,250 |
| MASSACHUSETTS................ | 7,668 | 2,500 | 6,658 | 18,105 | 17,803 | 17,948 | 10,479 | 13,178 | 6,479 | 8,685 | 109,503 |
| MICHIGAN........................... | 11,646 | 4,836 | 14,120 | 40,285 | 29,182 | 34,594 | 18,958 | 22,542 | 11,431 | 11,876 | 199,470 |
| MINNESOTA......................... | 3,266 | 2,110 | 5,911 | 14,172 | 14,721 | 17,294 | 9,646 | 11,266 | 5,881 | 6,522 | 90,789 |
| MISSISSIPPI......................... | 3,330 | 1,410 | 5,780 | 7,467 | 6,044 | 9,286 | 5,407 | 5,728 | 2,555 | 1,706 | 48,713 |
| MISSOURI........................... | 5,857 | 2,678 | 8,474 | 15,788 | 11,631 | 17,894 | 10,955 | 12,902 | 6,399 | 5,823 | 98,401 |
| MONTANA........................... | 710 | 567 | 1,805 | 4,350 | 3,228 | 4,300 | 2,186 | 2,353 | 1,019 | 669 | 21,187 |
| NEBRASKA.......................... | 1,151 | 705 | 2,146 | 6,032 | 4,736 | 6,506 | 3,545 | 4,446 | 2,109 | 1,638 | 33,014 |
| NEVADA.............................. | 1,585 | 471 | 1,540 | 2,913 | 2,155 | 3,440 | 2,113 | 2,159 | 981 | 923 | 18,280 |
| NEW HAMPSHIRE................. | 627 | 375 | 1,009 | 2,350 | 2,320 | 2,963 | 1,866 | 2,319 | 1,371 | 1,838 | 17,038 |
| NEW JERSEY....................... | 5,924 | 2,880 | 9,009 | 19,449 | 11,253 | 16,412 | 10,246 | 12,022 | 5,693 | 8,469 | 101,357 |
| NEW MEXICO....................... | 2,277 | 1,415 | 4,403 | 8,878 | 5,881 | 7,822 | 4,431 | 4,468 | 1,905 | 1,471 | 42,951 |
| NEW YORK........................... | 28,914 | 18,313 | 39,131 | 77,551 | 58,778 | 57,301 | 32,618 | 41,186 | 18,866 | 22,926 | 395,584 |
| NORTH CAROLINA................ | 3,973 | 2,272 | 8,903 | 16,325 | 11,441 | 17,127 | 10,827 | 12,130 | 5,779 | 4,665 | 93,442 |
| NORTH DAKOTA.................. | 425 | 410 | 1,160 | 2,839 | 2,244 | 2,780 | 1,621 | 1,974 | 825 | 611 | 14,889 |
| OHIO.................................. | 10,108 | 11,129 | 15,258 | 44,071 | 25,091 | 33,168 | 19,063 | 22,220 | 11,030 | 10,732 | 201,870 |
| OKLAHOMA........................ | 4,533 | 2,622 | 6,886 | 15,437 | 10,294 | 15,220 | 8,944 | 10,047 | 4,103 | 3,028 | 81,114 |
| OREGON............................. | 4,535 | 2,010 | 4,950 | 11,218 | 8,882 | 11,824 | 6,251 | 7,355 | 3,505 | 2,834 | 63,364 |
| PENNSYLVANIA................... | 10,629 | 5,266 | 15,240 | 34,635 | 20,224 | 26,934 | 15,947 | 19,195 | 10,513 | 12,594 | 171,177 |
| PUERTO RICO..................... | 2,794 | 4,383 | 30,778 | 20,931 | 12,387 | 14,858 | 4,470 | 3,805 | 879 | 411 | 95,696 |
| RHODE ISLAND.................... | 748 | 377 | 1,185 | 3,777 | 3,710 | 3,494 | 1,973 | 2,250 | 1,247 | 1,379 | 20,140 |
| SOUTH CAROLINA............... | 4,026 | 1,769 | 6,183 | 8,395 | 6,625 | 10,680 | 6,608 | 7,534 | 3,753 | 3,745 | 59,318 |
| SOUTH DAKOTA................... | 624 | 389 | 1,344 | 2,841 | 2,147 | 3,122 | 1,857 | 2,105 | 1,049 | 727 | 16,205 |
| TENNESSEE........................ | 4,289 | 2,405 | 8,962 | 12,600 | 10,587 | 16,688 | 10,280 | 11,579 | 5,404 | 4,335 | 87,129 |
| TEXAS.............................. | 20,820 | 10,027 | 35,855 | 45,384 | 37,279 | 60,284 | 35,591 | 39,877 | 17,520 | 15,625 | 318,262 |
| UTAH................................. | 1,789 | 1,051 | 3,066 | 8,053 | 7,495 | 12,206 | 7,337 | 7,678 | 2,973 | 2,011 | 53,659 |
| VERMONT........................... | 326 | 227 | 616 | 1,298 | 1,776 | 2,010 | 1,266 | 1,314 | 716 | 758 | 10,307 |
| VIRGINIA............................ | 6,761 | 2,981 | 8,749 | 15,681 | 11,305 | 16,937 | 10,764 | 14,073 | 7,474 | 8,119 | 102,844 |
| WASHINGTON...................... | 5,312 | 2,840 | 6,969 | 17,446 | 17,586 | 20,798 | 10,880 | 12,847 | 6,227 | 6,436 | 107,341 |
| WEST VIRGINIA.................... | 1,693 | 949 | 3,620 | 4,655 | 3,321 | 4,666 | 2,661 | 3,073 | 1,368 | 1,114 | 27,120 |
| WISCONSIN........................ | 2,839 | 1,883 | 4,824 | 12,388 | 13,381 | 15,151 | 8,011 | 9,470 | 5,504 | 5,556 | 79,007 |
| WYOMING........................... | 458 | 263 | 813 | 2,053 | 1,731 | 2,348 | 1,204 | 1,370 | 569 | 467 | 11,276 |
| ALL OTHERS....................... | 7,436 | 2,414 | 6,181 | 11,220 | 9,007 | 11,741 | 6,455 | 7,586 | 3,679 | 3,790 | 69,509 |
| TOTAL............................... | 292,844 | 153,548 | 451,124 | 834,583 | 659,118 | 853,046 | 485,130 | 561,607 | 268,209 | 277,029 | 4,836,238 |

# Table 26: Distribution of Federal Pell Grant Recipients by Dependency Status and Family Income and State of Legal Residence 

Table 26A: Dependent
Table 26B: Independent

Tables 26A and 268 present the distribution of Federal Pell Grant recipients by dependency status, family income and state of legal residence.

Independent Recipients Dominate In Lower Income Ranges. Overall, 62.6 percent of independents were in the less than $\$ 9,001$ family income range, compared to only 24.0 percent of dependents. Dependents were more prevalent ( 40.0 percent) than independents ( 13.5 percent) in the over $\$ 20,000$ category.

- Dependents: Only one jurisdiction (Puerto Rico at 44.0 percent) had over $30: 0$ percent of the dependent recipient population fall into the less than $\$ 9,001$ family income range. In comparison, seven states saw over half of their dependent recipients fall into the greater than $\$ 20,000$ family income range.
- Independents: In twenty-eight states, over 60.0 percent of independent recipients reported family income of less than $\$ 9,001$. Only nine states showed more than 17.0 percent in the greater than $\$ 20 ; 000$ category.

| ALABAMA.... | family income |  |  |  |  |  |  |  |  |  | total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | s1- | \$1,001- | \$3,001- | \$6,001- | \$9,001- | \$15,001- | \$20,001- | \$30,001- |  |  |  |
|  | so | 1,000 | 3,000 | 6,000 | 9,000 | 15,000 | 20,000 | 30,000 | 40,000 | \$40,001+ |  |  |
|  | 372 | 204 | 1,132 | 2,265 | 2,634 | 6,205 | 4,847 | 6,543 | 2,305 | 564 | 27,071 | N |
|  | \$669,669 | \$361,681 | \$2,043,523 | \$4,073,721 | \$4,709,620 | \$10,960,582 | \$7,722,838 | \$8,243,353 | \$2,028,301 | \$410,884 | \$41,224,122 | E |
| ALASKA.... | 22 | 10 | 13 | 48 | 50 | 216 | 144 | 211 | 81 | 22 | 817 | N |
|  | \$32,437 | \$16,692 | \$19,411 | \$75,443 | \$74,475 | \$340,352 | \$208,461 | \$238,580 | \$66,363 | \$14,808 | \$1,087,022 | E |
|  | 400 | 134 | 528 | 1,541 | 1,601 | 3,614 | 3,229 | 4,760 | 1,928 | 695 | 18,430 | N |
|  | \$700,147 | \$204,437 | \$928,630 | \$2,736,640 | \$2,827,556 | \$6,180,732 | \$5,148,289 | \$6,227,039 | \$1,940,575 | \$534,969 | \$27,429,014 | E |
|  | 244 | 99 | 404 | 1,048 | 1,352 | 3,152 | 2,713 | 3,900 | 1,483 | 281 | 14,676 | N |
|  | \$424,133 | \$180,885 | \$742,987 | \$1,947,920 | \$2,518,859 | \$5,694,366 | \$4,444,683 | \$5,105,680 | \$1,354,212 | \$208,514 | \$22,622,239 | E |
|  | 4,161 | 1,457 | 4,509 | 11,455 | 24,030 | 38,475 | 23,323 | 30,738 | 12,515 | 3,413 | 154,076 | N |
|  | \$7,684,866 | \$2,575,541 | \$8,331,929 | \$21,322,499 | \$45,648,265 | \$71,795,768 | \$40,458,299 | \$43,094,889 | \$12,756,170 | \$2,668,852 | \$256,337,078 | E |
| COLORADO........................... | 317 | 96 | 313 | 990 | 1,099 | 2,733 | 2,754 | 4,666 | 2,114 | 588 | 15,670 | N |
|  | \$540,820 | \$167,710 | \$537,064 | \$1,809,226 | \$1,928,616 | \$4,730,215 | \$4,269,871 | \$5,710,526 | \$1,928,257 | \$424,099 | \$22,046,404 | E |
| CONNECTICUT..................... | 235 | 86 | 218 | 666 | 979 | 1,715 | 1,580 | 3,073 | 1,287 | 358 | 10,197 | N |
|  | \$433,528 | \$158,660 | \$394,490 | \$1,182,696 | \$1,778,942 | \$2,953,220 | \$2,484,125 | \$3,674,410 | \$1,135,475 | \$239,024 | \$14,434,570 | E |
| DELAWARE... | 23 | 15 | 31 | 125 | 154 | 339 | 340 | 589 | 258 | 62 | 1,936 | N |
|  | \$46,500 | \$27,225 | \$61,288 | \$228,981 | \$279,643 | \$587,879 | \$540,719 | \$696,288 | \$215,807 | \$42,776 | \$2,727,106 | E |
| DISTRICT OF COLUMBIA........... | 46 | 18 | 83 | 354 | 211 | 347 | 373 | 671 | 238 | 72 | 2,413 | N |
|  | \$85,418 | \$35,361 | \$161,050 | \$608,061 | \$384,125 | \$646,187 | \$653,043 | \$932,108 | \$237,208 | \$65,902 | \$3,808,463 | E |
| FLorida..... | 1,129 | 455 | 2,315 | 5,572 | 6,017 | 13,772 | 11,164 | 14,738 | 4,821 | 990 | 60,973 | N |
|  | \$1,999,654 | \$848,290 | \$4,182,398 | \$10,025,414 | \$10,773,969 | \$24,077,888 | \$17,691,752 | \$18,358,320 | \$4,386,286 | \$737,631 | \$93,081,602 |  |
|  | 535 | 269 | 1,103 | 2,817 | 2,958 | 6,821 | 6,158 | 8,900 | 3,597 | 867 | 34,025 | N |
|  | \$930,969 | \$466,242 | \$1,931,746 | \$4,979,761 | \$5,277,501 | \$11,748,504 | \$9,778,283 | \$10,975,410 | \$3,192,589 | \$584,154 | \$49,865,159 | E |
| HAWAII.................................. | 66 | 26 | 60 | 152 | 232 | 496 | 390 | 724 | 375 | 154 | 2,675 | N |
|  | \$119,663 | \$47,871 | \$107,104 | \$270,718 | \$407,274 | \$873,519 | \$638,073 | \$969,828 | \$371,890 | \$114,500 | \$3,920,440 | E |
|  | 145 | 42 | 103 | 247 | 321 | 915 | 972 | 1,910 | 1,273 | 493 | 6,421 | N |
|  | \$249,043 | \$70,204 | \$182,193 | \$444,724 | \$570,343 | \$1,564,385 | \$1,503,500 | \$2,564,456 | \$1,357,375 | \$391,290 | \$8,897,513 | E |
|  | 943 | 526 | 2,118 | 6,989 | 4,732 | 10,883 | 10,577 | 17,867 | 8,139 | 2,597 | 65,371 | N |
|  | \$1,723,631 | \$971,557 | \$3,863,818 | \$12,682,197 | \$8,515,112 | \$19,165,696 | \$17,146,032 | \$22,721,944 | \$7,532,653 | \$1,855,031 | \$96,177,671 | E |
|  | 360 | 158 | 608 | 1,406 | 1,641 | 4,393 | 4,656 | 8,468 | 3,958 | 1,135 | 26,783 | ${ }^{\text {N }}$ |
|  | \$645,285 | \$275,606 | \$1,076,959 | \$2,507,934 | \$2,891,840 | \$7,594,515 | \$7,248,998 | \$10,173,529 | \$3,504,519 | \$817,628 | \$36,736,813 | E |
| Iowa... | 401 | 183 | 315 | 907 | 1,082 | 2,961 | 3,524 | 6,987 | 3,623 | 1,088 | 21,071 | N |
|  | \$704,213 | \$311,825 | \$533,539 | \$1,565,517 | \$1,847,276 | \$4,979,479 | \$5,365,379 | \$8,766,381 | \$3,267,096 | \$737,859 | \$28,078,564 | E |
|  | 260 | 96 | 251 | 709 | 839 | 2,183 | 2,521 | 4,575 | 2,316 | 594 | 14,344 | N |
|  | \$453,266 | \$170,212 | \$425,081 | \$1,241,489 | \$1,461,208 | \$3,693,414 | \$3,887,937 | \$5,692,184 | \$2,146,256 | \$419,744 | \$19,590,791 | E |
|  | 342 | 148 | 795 | 1,588 | 1,967 | 4,393 | 3,883 | 5,994 | 2,510 | 517 | 22,137 | N |
|  | \$628,193 | \$284,705 | \$1,520,193 | \$2,943,734 | \$3,590,677 | \$7,996,309 | \$6,483,506 | \$7,859,491 | \$2,257,579 | \$369,467 | \$33,933,854 | E |
|  | 577 | 350 | 1,703 | 3,340 | 3,621 | 7,749 | 5,709 | 7,256 | 2,442 | 500 | 33,247 | N |
|  | \$1,090,907 | \$651,402 | \$3,198,320 | \$6,283,077 | \$6,806,368 | \$14,356,794 | \$9,638,986 | \$9,592,125 | \$2,322,759 | \$372,382 | \$54,313,120 | E |
|  | 108 | 28 | 125 | 373 | 483 | 1,241 | 1,281 | 2,298 | 1,160 | 306 | 7,403 | N |
|  | \$176,323 | \$51,000 | \$230,319 | \$681,258 | \$905,716 | \$2,215,764 | \$2,094,095 | \$2,920,908 | \$1,027,440 | \$207,863 | \$10,510,686 | E |
|  | 355 | 200 | 566 | 1,602 | 1,280 | 2,935 | 2,891 | 5,334 | 2,245 | 677 | 18,085 | N |
| MARYLAND........................... | \$638,499 | \$352,975 | \$1,027,717 | \$2,918,065 | \$2,333,993 | \$5,285,803 | \$4,758,483 | \$6,963,971 | \$2,095,508 | \$511,840 | \$26,886,854 | E |
| MASSACHUSETTS.................. | 559 | 210 | 516 | 1,988 | 2,883 | 4,916 | 4,583 | 8,132 | 3,927 | 1,361 | 29,075 | N |
|  | \$1,019,927 | \$371,068 | \$951,990 | \$3,694,916 | \$5,404,159 | \$8,782,730 | \$7,412,805 | \$10,478,674 | \$3,666,182 | \$987,322 | \$42,769,773 | E |
| MICHIGAN......................... | 818 | 284 | 1,243 | 4,737 | 4,387 | 8,711 | 7,789 | 13,522 | 7,207 | 3,095 | 51,793 | N |
|  | \$1,415,244 | \$476,110 | \$2,202,832 | \$8,348,838 | \$7,675,123 | \$15,012,058 | \$12,437,180 | \$17,439,773 | \$6,826,080 | \$2,291,495 | \$74,124,733 | E |
| minnesota... | 499 | 201 | 475 | 1,274 | 1,818 | 4,242 | 4,672 | 8,938 | 5,489 | 2,034 | 29,642 | N |
|  | \$823,341 | \$330,196 | \$806,310 | \$2,184,634 | \$3,111,858 | \$6,918,553 | \$6,998,507 | \$10,996,496 | \$5,206,851 | \$1,451,521 | \$38,828,267 |  |
| MISSISSIPPI.......................... | 335 | 199 | 1,122 | 2,578 | 2,945 | 6,464 | 4,482 | 5,682 | 2,135 | 477 | 26,419 | N |
|  | \$602,954 | \$384,914 | \$2,179,101 | \$5,046,062 | \$5,725,480 | \$12,194,477 | \$7,922,807 | \$7,979,052 | \$2,052,570 | \$373,595 | \$44,461,012 |  |
| missouri.. | 465 | 203 | 602 | 1,612 | 1,799 | 4,625 | 4,974 | 8,168 | 3,495 | 875 | 26,818 | N |
|  | \$829,818 | \$355,382 | \$1,091,723 | \$2,874,946 | \$3,190,858 | \$7,922,892 | \$7,744,939 | \$9,987,187 | \$3,115,790 | \$611,309 | \$37,724,844 |  |
|  | 111 | 59 | 104 | 312 | 384 | 977 | 1,038 | 1,793 | 781 | 214 | 5,773 | N |
|  | \$188,954 | \$103,928 | \$175,901 | \$538,201 | \$652,316 | \$1,656,528 | \$1,624,387 | \$2,262,102 | \$713,099 | \$150,774 | \$8,066,190 | E |
|  | 242 | 125 | 199 | 468 | 605 | 1,843 | 2,177 | 3,917 | 2,141 | 564 | 12,281 | N |
|  | \$413,063 | \$207,997 | \$352,555 | \$815,198 | \$1,030,249 | \$3,038,793 | \$3,321,400 | \$4,880,753 | \$1,957,720 | \$406,490 | \$16,424,218 | E |
|  | 68 | 14 | 73 | 158 | 177 | 435 | 421 | 602 | 236 | 63 | 2,247 | N |
|  | \$115,334 | \$25,813 | \$126,653 | \$279,919 | \$301,178 | \$720,043 | \$600,520 | \$688,036 | \$225,110 | \$44,756 | \$3,127,362 | E |
| NEW HAMPSHIRE.................. | 98 | 25 | 62 | 187 | 243 | 637 | 788 | 1,448 | 554 | 164 | 4,206 | N |
|  | \$162,365 | \$45,985 | \$99,735 | \$330,709 | \$434,617 | \$1,093,801 | \$1,187,489 | \$1,729,515 | \$481,404 | \$123,341 | \$5,688,961 | E |
|  | 628 | 289 | 1,180 | 4,114 | 3,231 | 7,087 | 6,636 | 10,690 | 4,772 | 1,454 | 40,081 | N |
|  | \$1,177,173 | \$547,934 | \$2,133,052 | \$7,535,404 | \$6,077,649 | \$12,877,332 | \$11,249,044 | \$14,124,914 | \$4,583,541 | \$1,104,474 | \$61,410,517 | E |
| new mexico.. | 142 | 62 | 279 | 884 | 905 | 2,125 | 1,989 | 2,521 | 981 | 236 | 10,124 | N |
|  | \$252,403 | \$109,339 | \$484,954 | \$1,554,220 | \$1,580,483 | \$3,773,279 | \$3,166,769 | \$3,251,555 | \$978,487 | \$178,399 | \$15,329,888 | E |
| NEW YORK. $\qquad$ <br> NORTH CAROLINA. $\qquad$ | 2,053 | 1,198 | 4,392 | 15,576 | 16,780 | 30,265 | 24,269 | 40,337 | 18,404 | 6,659 | 159,933 | N |
|  | \$3,872,404 | \$2,106,073 | \$8,051,046 | \$29,058,943 | \$31,936,438 | \$57,132,792 | \$43,417,969 | \$58,965,713 | \$19,054,750 | \$5,196,176 | \$258,792,304 | E |
|  |  | 139 | 707 | 2,082 | 2,267 | 6,082 | 5,883 | 8,857 | 3,657 | 787 | 30,769 | N |
|  | \$566,004 | \$258,240 | \$1,307,402 | \$3,826,310 | \$4,136,300 | \$10,831,597 | \$9,560,651 | \$11,178,030 | \$3,349,332 | \$559,881 | \$45,573,747 | E |
| NORTH DAKOTA....................... | 129 | 52 | 137 | 236 | 290 | 865 | 1,020 | 1,838 | 885 | 195 | 5,647 | N |
|  | \$213,452 | \$95,909 | \$24,355 | \$411,142 | \$520,909 | \$1,463,441 | \$1,598,666 | \$2,298,263 | \$783,207 | \$138,437 | \$7,767,781 | E |
| оноо................................. | 558 | 348 | 1,173 | 4,374 | 3,841 | 8,956 | 9,012 | 16,750 | 7,776 | 2,765 | 55,553 | N |
|  | \$1,010,007 | \$598,554 | \$2,097,193 | \$7,861,540 | \$6,842,263 | \$15,478,429 | \$14,041,773 | \$20,757,467 | \$7,026,627 | \$1,954,881 | \$77,668,734 | E |
|  | 392 | 159 | 453 | 1,315 | 1,500 | 3,598 | 3,248 | 5,153 | 2,014 | 448 | 18,280 | N |
|  | \$685,037 | \$283,570 | \$807,276 | \$2,316,655 | \$2,671,355 | \$6,211,291 | \$5,120,798 | \$6,581,111 | \$1,817,669 | \$313,505 | \$26,808,267 | E |
| OREGON............................. | 303 | 118 | 298 | 825 | 1,076 | 2,324 | 2,346 | 4,112 | 2,170 | 740 | 14,312 | N |
|  | \$531,773 | \$212,885 | \$570,934 | \$1,418,743 | \$1,893,917 | \$3,981,204 | \$3,685,755 | \$5,170,647 | \$2,129,502 | \$538,548 | \$20,133,908 | E |
|  | 937 | 359 | 1,739 | 5,173 | 4,948 | 11,101 | 11,687 | 21,626 | 10,506 | 3,056 | 71,132 | N |
|  | \$1,719,751 | \$664,284 | \$3,215,927 | \$9,649,167 | \$9,319,352 | \$20,090,806 | \$19,403,960 | \$27,652,350 | \$9,573,120 | \$2,122,939 | \$103,411,656 | E |
| PUERTO RICO....................... | 201 | 258 | 10,765 | 19,142 | 17,960 | 25,872 | 14,464 | 14,815 | 5,251 | 1,203 | 109,931 | N |
|  | \$405,827 | \$501,242 | \$20,378,334 | \$37,547,929 | \$35,661,789 | \$52,228,624 | \$29,050,806 | \$25,514,395 | \$6,533,457 | \$986,598 | \$208,809,001 | E |
| RHODE ISLAND...................... | 71 | 23 | 75 | 311 | 453 | 877 | 755 | 1,341 | 640 | 212 | 4,758 | N |
|  | \$122,516 | \$41,409 | \$134,871 | \$557,202 | \$796,670 | \$1,498,574 | \$1,189,174 | \$1,683,023 | \$583,833 | \$150,236 | \$6,757,508 | E |
| SOUTH CAROLINA.................. | 255 | 130 | 707 | 1,762 | 2,011 | 4,954 | 4,153 | 5,864 | 2,537 | 678 | 23,051 | N |
|  | \$459,278 | \$237,294 | \$1,295,631 | \$3,217,296 | \$3,728,402 | \$8,819,273 | \$6,831,418 | \$7,678,598 | \$2,347,324 | \$478,556 | \$8,071,262 | E |
| SOUTH DAKOTA.................... | 179 | 49 | 138 | 262 | 317 | 1,044 | 1,074 | 1,815 | 832 | 166 | 5,876 | N |
|  | \$299,981 | \$88,896 | \$237,324 | \$449,923 | \$550,005 | \$1,758,626 | \$1,606,968 | \$2,238,472 | \$725,579 | \$115,488 | \$8,071,262 | E |
|  | 393 | 175 | 904 | 1,734 | 2,028 | 4.833 | 4,645 | 6,502 | 2,191 | 420 | 23,825 | N |
|  | \$705,762 | \$328,698 | \$1,674,934 | \$3,189,539 | \$3,709,587 | \$8,510,537 | \$7,276,224 | \$7,823,472 | \$1,878,137 | \$302,235 | \$35,399,125 | E |
|  | 2,022 | 847 | 4,575 | 8,026 | 9,408 | 21,700 | 16,719 | 22,531 | 8,118 | 1,749 | 95,695 | ${ }^{\mathrm{N}}$ |
|  | \$3,677,714 | \$1,504,961 | \$8,279,379 | \$14,548,567 | \$16,978,478 | \$38,045,558 | \$26,611,477 | \$28,597,041 | \$7,278,544 | \$1,234,323 | \$146,756,042 | E |
| UTAH... |  |  | 145 | 435 | 506 | 1,285 | 1,289 | 2,651 | 2,094 | 1,245 | 9,864 | N |
|  | \$258,642 | \$84,281 | \$244,625 | \$744,920 | \$843,538 | \$2,036,139 | \$1,991,047 | \$3,545,157 | \$2,411,961 | \$1,030,746 | \$13,191,056 | E |
| VERMONT............................ | 59 | 18 | 41 | 115 | 198 | 560 | 595 | 1,045 | 558 | 128 | 3,317 | N |
|  | \$102,060 | \$35,245 | \$72,622 | \$198,940 | \$364,516 | \$961,022 | \$971,549 | \$1,325,436 | \$512,904 | \$84,385 | \$4,628,679 | E |
| VIRGIII............................. | 417 | 181 | 701 | 1,808 | 1,884 | 4,884 | 4,554 | 7,676 | 3,384 | 877 | 26,366 | N |
|  | \$787,314 | \$320,816 | \$1,304,371 | \$3,387,383 | \$3,494,419 | \$8,732,967 | \$7,511,206 | \$9,781,175 | \$3,087,293 | \$624,574 | \$39,031,518 | E |
| WASHINGTON........................ | 379 | 140 | 359 | 1,297 | 1,556 | 3,228 | 2,593 | 4,354 | 2,072 | 591 | 16,569 | N |
|  | \$658,982 | \$251,484 | \$634,142 | \$2,348,152 | \$2,802,049 | \$5,601,649 | \$3,919,713 | \$5,284,319 | \$1,839,944 | \$415,535 | \$23,755,969 | E |
| WEST VIRGINIA..................... | 146 | 58 | 355 | 716 | 809 | 2,128 | 2,183 | 3,468 | 1,535 | 326 | 11,724 | N |
|  | \$276,767 | \$104,131 | \$686,007 | \$1,373,503 | \$1,584,094 | \$4,000,724 | \$3,852,234 | \$4,659,508 | \$1,442,563 | \$234,383 | \$18,213,914 | E |
|  | 296 | 157 | 356 | 945 | 1,735 | 3,916 | 4,080 | 8,330 | 5,016 | 1,946 | 26,777 | N |
|  | \$512,329 | \$256,498 | \$600,684 | \$1,646,162 | \$3,113,791 | \$6,536,087 | \$6,301,984 | \$10,484,101 | \$4,736,442 | \$1,394,857 | \$35,582,935 | E |
| wroming............................. | 39 | 17 | 44 | 116 | 158 | 424 | 428 | 716 | 290 | 85 | 2,317 | N |
|  | \$58,256 | \$29,221 | \$72,654 | \$204,045 | \$270,974 | \$722,581 | \$627,025 | \$865,053 | \$259,727 | \$58,559 | \$3,168,095 | E |
|  | 952 | 356 | 1,000 | 2,094 | 2,104 | 4,063 | 3,055 | 4,394 | 1,929 | 647 | 20,594 | N |
|  | \$1,721,524 | \$628,142 | \$1,853,175 | \$3,921,247 | \$3,906,501 | \$7,570,265 | \$5,245,158 | \$6,175,683 | \$2,022,147 | \$542,684 | \$33,586,526 | E |
| TOTAL............................... | 25,260 | 11,102 | 52,212 | 130,850 | 148,489 | 300,559 | 250,630 | 389,790 | 172,245 | 51,433 | 1,532,570 | N |
|  | \$45,623,120 | \$19,820,580 | \$95,867,451 | \$241,609,430 | \$275,840,695 | \$543,644,043 | \$415,646,754 | \$513,558,491 | \$164,325,214 | \$37,930,219 | \$2,353,865,997 | E |
| SYMBOLS FOR CELL | ARE defi | F Follow |  | frequency | Unt | TOTAL EXPEN | dtures |  |  |  |  |  |


|  | FAMILY income |  |  |  |  |  |  |  |  |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | so | $\begin{array}{r} \$ 1-1 \\ 1,000 \end{array}$ | $\begin{aligned} & \$ 1,001- \\ & 3,000 \end{aligned}$ | $\begin{gathered} \$ 3,001- \\ 6,000 \end{gathered}$ | $\begin{gathered} \hline \$ 6,001- \\ 9,000 \end{gathered}$ | $\begin{aligned} & \$ 9,001- \\ & 15,000 \end{aligned}$ | $\begin{gathered} \hline \$ 15,001- \\ 20,000 \end{gathered}$ | \$20,001- $30,000$ | \$30,00140,000 | \$40,001+ |  |  |
| alabama........................... | 3,085 | 1,202 | 5,465 | 7,035 | 5,525 | 7,203 | 4,662 | 5,231 | 1,299 | 133 | 40,840 | N |
|  | \$4,007,425 | \$2,034,739 | \$8,737,022 | \$10,386,314 | \$6,709,383 | \$10,498,255 | \$6,944,037 | \$5,951,506 | \$939,817 | \$86,916 | \$56,295,414 | E |
| ALASKA..... | 187 | 154 | 391 | 767 | 550 | 1,112 | 465 | 691 | 126 | 14 | 4,457 | N |
|  | \$260,451 | \$283,349 | \$701,011 | \$1,123,204 | \$668,581 | \$1,910,276 | \$760,374 | \$729,892 | \$78,473 | \$9,989 | \$6,525,600 | E |
|  | 2,029 | 1,514 | 4,751 | 10,054 | 6,236 | 6,489 | 4,045 | 4,585 | 1,181 | 144 | 41,028 | N |
|  | \$3,366,250 | \$2,662,202 | \$8,469,472 | \$15,624,112 | \$7,504,203 | \$9,932,204 | \$6,261,541 | \$5,554,744 | \$944,340 | \$89,408 | \$60,408,476 | E |
| Arkansas.......................... | 953 | 570 | 2,642 | 3,993 | 3,289 | 4,072 | 2,564 | 2,863 | 690 | 51 | 21,687 | N |
|  | \$1,481,902 | \$1,067,451 | \$4,761,734 | \$6,566,709 | \$4,495,758 | \$6,455,215 | \$4,181,135 | \$3,647,071 | \$517,371 | \$30,922 | \$33,205,268 | E |
| CALIFORNIA......................... | 15,813 | 9,133 | 26,966 | 48,493 | 59,168 | 38,778 | 16,849 | 15,932 | 3,668 | 440 | 235,240 | N |
|  | \$27,882,403 | \$16,568,065 | \$48,708,457 | \$75,057,797 | \$82,590,624 | \$63,516,863 | \$27,233,891 | \$20,205,270 | \$3,054,455 | \$301,220 | \$365,119,045 | E |
| COLORADO... | 1,606 | 1,130 | 3,512 | 8,813 | 5,635 | 5,080 | 3,233 | 4,031 | 1,149 | 107 | 34,296 | N |
|  | \$2,489,241 | \$2,042,315 | \$6,060,100 | \$14,143,301 | \$6,822,982 | \$8,119,138 | \$5,173,361 | \$4,984,261 | \$843,309 | \$66,025 | \$50,744,033 | E |
| CONNECTICUT..................... | 617 | 507 | 1,316 | 3,295 | 3,767 | 1,804 | 1,136 | 1,464 | 416 | 48 | 14,370 | N |
|  | \$1,003,578 | \$876,312 | \$2,272,061 | \$4,631,183 | \$4,894,807 | \$2,692,241 | \$1,553,771 | \$1,419,258 | \$285,129 | \$25,601 | \$19,653,941 | E |
| delamare.. | 175 | 75 | 335 | 946 | 579 | 476 | 389 | 495 | 140 | 9 | 3,619 | N |
|  | \$220,916 | \$124,516 | \$542,049 | \$1,355,361 | \$647,861 | \$721,992 | \$563,005 | \$524,628 | \$110,592 | \$4,537 | \$4,815,457 | E |
| DISTRICT OF COLUMBIA........... | 607 | 98 | 368 | 984 | 376 | 330 | 268 | 289 | 52 | 4 | 3,376 | N |
|  | 5873,172 | \$172,440 | 8613,454 | \$1,456,318 | \$440,654 | \$514,806 | \$417,297 | \$312,760 | \$40,539 | \$2,273 | \$4,843,713 | E |
| FLORIDA..... | 4,729 | 3,333 | 15,852 | 25,419 | 15,740 | 17,641 | 11,537 | 12,120 | 2,657 | 209 | 109,237 | N |
|  | \$8,023,681 | \$5,811,612 | \$27,360,608 | \$38,222,463 | \$19,398,889 | \$28,037,163 | \$17,599,026 | \$13,644,815 | \$1,911,972 | \$126,099 | \$160,136,328 | E |
|  | 3,304 | 1,328 | 6,367 | 11,579 | 7,610 | 8,426 | 5,616 | 6,652 | 1,918 | 218 | 53,018 | N |
|  | \$5,032,170 | \$2,194,763 | \$9,913,710 | \$16,471,630 | \$9,071,973 | \$12,051,786 | \$7,937,847 | \$7,250,882 | \$1,279,238 | \$121,298 | \$71,325,297 | E |
| HAWAII.............................. | 201 | 134 | 383 | 832 | 1,086 | 778 | 289 | 381 | 129 | 14 | 4,227 | N |
|  | \$339,989 | \$237,892 | \$694,250 | \$1,240,782 | \$1,425,390 | \$1,232,029 | \$451,170 | \$473,400 | \$111,659 | \$7,602 | \$6,214,163 | E |
|  | 341 | 300 | 1,188 | 2,577 | 2,112 | 2,371 | 1,279 | 1,561 | 475 | 51 | 12,255 | N |
|  | \$599,768 | \$560,866 | \$2,279,177 | \$4,429,318 | \$2,890,351 | \$3,713,268 | \$2,225,993 | \$2,250,989 | \$441,359 | \$41,834 | \$19,432,923 | E |
| ILLINOIS............................. | 5,418 | 3,477 | 10,681 | 26,514 | 12,026 | 10,865 | 7,341 | 8,922 | 2,631 | 337 | 88,212 | , |
|  | \$8,829,155 | \$5,932,672 | \$18,548,825 | \$40,711,717 | \$14,437,732 | \$16,387,180 | \$10,781,009 | \$10,030,230 | \$1,908,187 | \$202,075 | \$127,768,782 | E |
|  | 1,776 | 1,935 | 4,947 | 10,102 | 6,605 | 7,019 | 4,752 | 6,093 | 1,969 | 245 | 45,443 | N |
|  | \$2,861,050 | \$3,384,403 | \$8,624,668 | \$15,570,562 | \$8,178,841 | \$10,649,954 | \$7,082,029 | \$6,780,719 | \$1,369,774 | \$150,603 | \$64,652,603 | E |
| Iowa... | 892 | 750 | 2,213 | 7,077 | 4,514 | 3,800 | 2,374 | 3,297 | 1,308 | 170 | 26,395 | N |
|  | \$1,433,234 | \$1,296,845 | \$3,935,516 | \$11,315,273 | \$5,757,782 | \$5,853,424 | \$3,728,124 | \$4,086,429 | \$954,404 | \$104,639 | \$38,465,670 | , |
|  | 988 | 646 | 2,343 | 6,092 | 4,120 | 3,975 | 2,783 | 3,568 | 1,103 | 114 | 25,732 |  |
|  | \$1,506,083 | \$1,121,822 | \$4,137,492 | \$9,675,652 | \$5,192,837 | \$6,137,657 | \$4,456,625 | \$4,404,193 | \$852,023 | \$64,063 | \$37,548,447 | E |
| Kentucky......................... | 2,215 | 1,216 | 5,805 | 7,674 | 5,200 | 5,779 | 3,589 | 4,300 | 1,046 | 107 | 36,931 | ${ }^{\mathrm{N}}$ |
|  | \$3,385,695 | \$2,182,334 | \$10,408,016 | \$12,595,870 | \$7,152,878 | \$9,183,959 | \$5,735,798 | \$5,184,738 | \$752,304 | \$68,408 | \$56,650,000 | E |
|  | 3,863 | 1,669 | 7,773 | 9,212 | 6,133 | 6,552 | 3,939 | 4,140 | 866 | 61 | 44,208 | N |
|  | \$6,826,302 | \$3,065,050 | \$13,767,474 | \$14,691,290 | \$8,095,394 | \$10,576,471 | \$6,198,213 | \$4,742,673 | \$635,804 | \$39,052 | \$68,637,723 | E |
| MAINE.. | 289 | 230 | 667 | 2,060 | 1,672 | 1,408 | 814 | 1,142 | 412 | 34 | 8,728 | N |
|  | \$493,919 | \$447,489 | \$1,233,953 | \$3,226,889 | \$2,193,812 | \$2,320,336 | \$1,279,911 | \$1,399,658 | \$296,488 | \$21,973 | \$12,914,428 | E |
| MARYLAND......................... | 2,708 | 1,177 | 3,430 | 8,564 | 4,442 | 4,026 | 3,027 | 3,403 | 983 | 124 | 31,884 | N |
|  | \$4,427,135 | \$1,850,690 | \$5,854,774 | \$13,281,583 | \$5,163,731 | \$6,032,530 | \$4,310,176 | \$3,664,205 | \$659,114 | \$67,012 | \$45,310,950 | E |
| MASSACHUSETTS.................... | 3,636 | 1,304 | 3,558 | 10,949 | 10,190 | 5,117 | 2,740 | 3,290 | 1,110 | 152 | 42,046 | N |
|  | \$5,222,409 | \$2,301,583 | \$6,427,437 | \$17,102,181 | \$13,418,626 | \$8,034,478 | \$4,189,084 | \$3,877,361 | \$791,375 | \$93,906 | \$61,458,440 | E |
|  | 3,912 | 2,369 | 8,082 | 25,431 | 17,414 | 12,981 | 7,548 | 9,792 | 3,460 | 642 | 91,631 | N |
|  | \$6,373,887 | \$4,029,593 | \$13,706,931 | \$39,118,197 | \$22,510,909 | \$19,563,580 | \$11,093,071 | \$11,204,103 | \$2,577,722 | \$400,668 | \$130,578,661 | E |
| minnesota..... | 1,503 | 1,149 | 3,649 | 9,634 | 9,827 | 6,401 | 3,664 | 4,538 | 1,882 | 304 | 42,551 | N |
|  | \$2,390,062 | \$1,957,446 | \$6,264,584 | \$14,903,756 | \$12,656,204 | \$9,877,637 | \$5,588,409 | \$5,717,397 | \$1,503,081 | \$193,121 | \$61,051,697 | E |
|  | 1,436 | 765 | 3,442 | 4,685 | 3,583 | 4,472 | 2,687 | 2,903 | 745 | 73 | 24,791 | N |
|  | \$2,125,908 | \$1,367,946 | \$6,138,257 | \$7,565,649 | \$5,010,986 | \$7,111,377 | \$4,294,105 | \$3,542,341 | \$564,654 | \$49,950 | \$37,771,173 |  |
| missouri. | 2,264 | 1,312 | 5,298 | 10,154 | 6,787 | 7,426 | 4,902 | 5,911 | 1,709 | 176 | 45,939 | N |
|  | \$3,376,573 | \$2,316,042 | \$9,332,407 | \$16,130,163 | \$8,588,245 | \$11,502,798 | \$7,558,566 | \$7,040,158 | \$1,232,325 | \$104,926 | \$67,182,203 |  |
| MONTANA........................... | 348 | 356 | 1,206 | 3,034 | 2,012 | 1,975 | 1,015 | 1,132 | 281 | 36 | 11,395 | N |
|  | \$617,182 | \$652,107 | \$2,219,945 | \$5,051,675 | \$2,816,626 | \$3,304,617 | \$1,790,527 | \$1,503,967 | \$234,310 | \$23,754 | \$18,214,710 | E |
| nebraska......................... | 421 | 380 | 1,260 | 4,020 | 2,864 | 2,422 | 1,542 | 2,116 | 721 | 82 | 15,828 | N |
|  | \$636,348 | \$623,478 | \$2,181,946 | \$5,903,525 | \$3,483,931 | \$3,633,671 | \$2,366,405 | \$2,563,272 | \$535,579 | \$51,934 | \$21,980,089 |  |
|  | 714 | 235 | 965 | 1,809 | 1,069 | 1,209 | 789 | 819 | 159 | 15 | 7,783 | N |
|  | \$778,777 | \$398,483 | \$1,679,306 | \$2,740,897 | \$1,359,692 | \$1,920,523 | \$1,257,554 | \$915,481 | \$117,794 | \$8,862 | \$11,177,369 | E |
| NEW HAMPSHIRE... | 274 | 218 | 572 | 1,554 | 1,401 | 946 | 610 | 794 | 274 | 30 | 6,673 | N |
|  | \$466,164 | \$366,763 | \$1,038,624 | \$2,457,404 | \$1,905,221 | \$1,520,547 | \$946,159 | \$870,351 | \$187,109 | \$14,984 | \$9,773,326 |  |
|  | 2,050 | 1,329 | 4,918 | 11,725 | 5,860 | 5,189 | 3,578 | 3,740 | 1,019 | 148 | 39,556 | N |
|  | \$3,444,236 | \$2,395,280 | \$8,306,037 | \$17,701,961 | \$6,797,621 | \$8,237,640 | \$5,397,095 | \$4,189,392 | \$724,900 | \$95,279 | \$57,289,441 | - |
| new mexico... | 1,246 | 855 | 3,000 | 6,148 | 3,504 | 3,556 | 2,252 | 2,148 | 489 | 60 | 23,258 | N |
|  | \$2,179,306 | \$1,514,448 | \$5,359,959 | \$9,811,834 | \$4,672,140 | \$5,719,112 | \$3,536,148 | \$2,586,055 | \$361,573 | \$40,572 | \$35,781,147 | E |
|  | 13,452 | 11,011 | 23,785 | 50,652 | 36,725 | 21,416 | 12,607 | 15,451 | 4,691 | 825 | 190,615 | N |
|  | \$23,070,809 | \$18,701,068 | \$43,111,585 | \$82,860,113 | \$51,031,319 | \$35,333,821 | \$20,634,232 | \$19,764,788 | \$3,778,154 | \$548,794 | \$298,834,683 | E |
| NORTH CAROLINA.................. | 1,153 | 1,009 | 5,103 | 9,909 | 6,339 | 6,550 | 4,532 | 5,313 | 1,471 | 138 | 41,517 | N |
|  | \$1,952,449 | \$1,750,093 | \$8,476,708 | \$15,012,816 | \$7,435,079 | \$9,530,876 | \$6,554,635 | \$5,996,774 | \$1,037,503 | \$75,946 | \$57,822,879 | E |
| NORTH DAKOTA....................... | 202 | 250 | 729 | 1,997 | 1,434 | 1,174 | 717 | 933 | 270 | 29 | 7,735 | N |
|  | \$357,078 | \$451,596 | \$1,340,775 | \$3,372,704 | \$1,999,776 | \$2,043,592 | \$1,276,914 | \$1,221,782 | \$217,186 | \$20,745 | \$12,302,148 | E |
| оно\%... | 4,259 | 6,259 | 9,128 | 29,254 | 15,066 | 12,592 | 7,782 | 9,546 | 2,948 | 363 | 97,197 | N |
|  | \$6,723,139 | \$10,714,356 | \$15,577,496 | \$45,957,578 | \$18,824,861 | \$19,199,031 | \$11,515,462 | \$10,963,763 | \$2,067,985 | \$216,432 | \$141,760,103 | E |
|  | 1,974 | 1,426 | 4,263 | 10,156 | 6,276 | 7,482 | 4,361 | 4,960 | 1,147 | 107 | 42,152 | N |
| OKLAHOMA.............................. <br> OREGON $\qquad$ | \$3,139,031 | \$2,400,515 | \$7,522,152 | \$16,393,176 | \$8,757,712 | \$11,514,486 | \$7,031,345 | \$6,175,314 | \$850,465 | \$67,232 | \$63,851,428 | E |
|  | 2,036 | 1,036 | 2,952 | 6,828 | 4,926 | 4,115 | 2,222 | 2,784 | 867 | 104 | 27,870 | N |
|  | \$2,829,358 | \$1,839,735 | \$5,327,709 | \$10,796,487 | \$6,216,754 | \$6,540,677 | \$3,596,910 | \$3,721,584 | \$686,169 | \$67,544 | \$41,622,927 | E |
| PENNSYLVANIA.................... | 4,420 | 2,654 | 8,586 | 21,434 | 11,311 | 8,489 | 5,679 | 7,152 | 2,340 | 313 | 72,378 | N |
|  | \$7,142,304 | \$4,576,730 | \$15,334,032 | \$33,830,976 | \$13,687,711 | \$13,810,576 | \$8,878,123 | \$8,412,381 | \$1,695,012 | \$195,233 | \$107,563,078 | E |
| PUERTO RICO........................ | 1,017 | 3,247 | 23,779 | 16,062 | 9,478 | 10,562 | 3,022 | 2,507 | 373 | 43 | 70,090 | N |
|  | \$1,760,587 | \$5,763,226 | \$41,415,426 | \$26,909,505 | \$15,414,770 | \$17,662,702 | \$5,024,410 | \$3,502,482 | \$363,368 | \$38,315 | \$117,854,791 | E |
| RHODE ISLAND. $\qquad$ SOUTH CAROLINA. $\qquad$ | 223 | 151 | 620 | 2,180 | 2,016 | 988 | 577 | 780 | 288 | 28 | 7,851 | N |
|  | \$374,982 | \$261,753 | \$1,067,643 | \$3,261,793 | \$2,555,132 | \$1,483,986 | \$832,917 | \$850,754 | \$196,606 | \$18,065 | \$10,903,631 | E |
|  | 1,716 | 866 | 3,601 | 5,124 | 3,706 | 4,229 | 2,953 | 3,418 | 988 | 103 | 26,704 | N |
|  | \$2,225,393 | \$1,268,234 | \$5,734,097 | \$7,413,661 | \$4,158,837 | \$5,841,231 | \$4,007,722 | \$3,755,137 | \$681,661 | \$54,322 | \$35,140,295 | E |
|  | 273 | 230 | 799 | 1,867 | 1,262 | 1,317 | 804 | 1,016 | 260 | 14 | 7,842 | N |
|  | \$449,817 | \$414,619 | \$1,468,305 | \$3,085,610 | \$1,732,946 | \$2,137,097 | \$1,315,858 | \$1,216,877 | \$204,875 | \$8,069 | \$12,034,073 | E |
| TENNESSEE......................... | 1,698 | 1,286 | 5,528 | 7,885 | 5,876 | 6,949 | 4,573 | 5,100 | 1,058 | 87 | 40,040 | N |
|  | \$2,821,283 | \$2,306,271 | \$9,653,602 | \$12,162,086 | \$7,638,727 | \$10,936,903 | \$7,080,800 | \$5,776,678 | \$717,983 | \$63,442 | \$59,157,775 | E |
|  | 8,933 | 5,300 | 22,409 | 28,657 | 20,525 | 24,978 | 16,216 | 17,599 | 3,808 | 331 | 148,756 | N |
|  | \$13,933,937 | \$9,288,461 | \$38,246,287 | \$43,356,433 | \$26,181,107 | \$38,476,989 | \$24,439,615 | \$19,285,963 | \$2,640,543 | \$209,602 | \$216,058,937 | E |
| UTAH.................................... | 801 | 642 | 2,084 | 5,744 | 5,112 | 6,533 | 3,403 | 3,670 | 1,125 | 179 | 29,293 | N |
|  | \$1,244,441 | \$1,085,705 | \$3,708,290 | \$9,050,212 | \$6,663,540 | \$8,646,128 | \$5,372,884 | \$4,911,088 | \$1,017,906 | \$141,437 | \$41,841,631 | E |
|  | 146 | 119 | 361 | 828 | 1,175 | 774 | 488 | 550 | 175 | 28 | 4,644 | N |
|  | \$213,379 | \$208,538 | \$631,398 | \$1,187,600 | \$1,456,980 | \$1,119,949 | \$647,331 | \$571,833 | \$116,423 | \$15,949 | \$6,169,380 | E |
| VIRGIIIA...... | 3,138 | 1,545 | 4,926 | 9,335 | 6,051 | 5,417 | 3,867 | 5,072 | 1,590 | 162 | 41,103 | N |
|  | \$4,277,653 | \$2,387,990 | \$8,612,530 | \$14,461,417 | \$6,917,991 | $\frac{\$ 8,208,720}{7,781}$ | \$5,823,372 | \$5,660,601 | \$1,125,916 | \$92,486 | \$57,568,676 | E |
| WASHINGTON........................ | 2,088 | 1,401 | 4,202 | 11,000 | 10,159 | 7,781 | 3,691 | 4,375 | 1,081 | 109 | 45,887 | N |
|  | \$3,525,770 | \$2,505,917 | \$7,547,897 | \$16,857,860 | \$14,705,796 | \$13,007,648 | \$5,967,707 | \$5,190,160 | \$804,609 | \$86,361 | \$70,199,725 | E |
| WEST VIRGIIIA.... | 799 | 525 | 2,301 | 3,013 | 2,004 | 2,106 | 1,306 | 1,436 | 344 | 29 | 13,863 | N |
|  | \$1,387,131 | \$960,243 | \$4,288,883 | \$5,098,281 | \$2,687,532 | \$3,411,740 | \$2,174,290 | \$1,726,141 | \$245,627 | \$23,426 | \$22,003,294 | E |
| WISCONSIN $\qquad$ <br> WYOMING $\qquad$ | 1,125 | 1,004 | 2,897 | 8,186 | 8,637 | 5,270 | 3,038 | 4,105 | 1,904 | 333 | 36,499 | N |
|  | \$1,895,013 | \$1,799,297 | \$5,308,278 | \$13,100,048 | \$10,795,845 | \$8,434,289 | \$4,829,377 | \$5,377,379 | \$1,510,928 | \$196,738 | \$53,247,192 | E |
|  | 210 | 148 | 519 | 1,431 | 1,065 | 1,112 | 577 | 662 | 107 | 4 | 5,835 | N |
|  | \$274,002 | \$263,268 | \$927,566 | \$2,320,787 | \$1,460,812 | \$1,747,174 | \$947,281 | \$762,221 | \$85,679 | \$2,471 | \$8,791,261 | E |
|  | 2,270 | 1,093 | 3,361 | 6,394 | 4,708 | 4,420 | 2,534 | 2,882 | 829 | 109 | 28,600 | N |
|  | \$3,495,468 | \$1,908,705 | \$5,837,764 | \$10,029,944 | \$6,503,840 | \$7,055,662 | \$3,954,090 | \$3,428,314 | \$642,494 | \$76,563 | \$42,932,844 | E |
|  | 121,533 | 82,052 | 275,278 | 529,161 | 384,747 | 333,932 | 197,227 | 227,654 | 63,731 | 7,790 | 2,223,105 | N |
|  | \$196,047,395 | \$142,697,316 | \$481,417,679 | \$826,783,657 | \$503,781,731 | \$523,106,004 | \$304,796,731 | \$269,524,213 | \$47,503,865 | \$4,928,677 | \$330,058,726 | E |
| SYMBOLS FOR CELL | S Are define | D AS Follow |  | FREQUENCY | Ount | total EXPEN | URES |  |  |  |  |  |

# Table 27: Distribution of Federal Pell Grant Recipients by Dependency Status, Grant Level and State of Institution 

Table 27A: Dependent
Table 27B: Independent

Tables 27A and 27B present the distribution of Federal Pell Grant recipients by dependency status, grant level, and state of institution.

Overall, 29.3 percent of all dependent recipients and 29.5 independent recipients receive the maximum grant.

Dependents Qualify for Similar Grants Overall. More than 15.0 percent of dependent recipients in thirty-two states receive grants under $\$ 600$. Similarly, thirty-one states report 15.0 percent or more independent recipients receiving these smaller grants.

Independents Receive Maximum Grant at Higher Rate. The maximum grant was awarded to over 30.0 percent of independent recipients in 19 states. Only eight states report more than 30 percent of dependent recipients receiving the maximum grant. In contrast, twenty-five states report more than 40 percent of dependent recipients receive grants of more than $\$ 1,800$. Eighteen states report more than 40 percent of independents in this range.

TABLE 27-A - DEPENDENT RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS BY DEPENDENCY STATUS AND GRANT LEVEL AND STATE OF INSTITUTION

AWARD PERIOD 1993-94

|  | GRANT LEVEL |  |  |  |  |  |  |  |  | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | \$900- | \$1,200- | \$1,500- | \$1,800- | \$2,100- |  |  |
|  | 299 | 599 | 899 | 1,199 | 1,499 | 1,799 | 2,099 | 2,299 | 2,300 |  |
| ALABAMA................................. | 960 | 3,574 | 3,315 | 4,090 | 2,477 | 3,685 | 2,334 | 2,021 | 9,841 | 32,297 |
| ALASKA.................................... | 27 | 80 | 98 | 131 | 41 | 54 | 45 | 38 | 150 | 664 |
| ARIZONA................................... | 598 | 2,546 | 2,265 | 3,775 | 1,696 | 1,922 | 1,693 | 1,362 | 5,464 | 21,321 |
| ARKANSAS............................... | 307 | 1,583 | 1,522 | 2,671 | 1,147 | 1,316 | 1,256 | 981 | 4,548 | 15,331 |
| CALIFORNIA.............................. | 2,697 | 12,724 | 12,357 | 17,642 | 10,727 | 14,840 | 14,398 | 10,103 | 53,840 | 149,328 |
| COLORADO............................... | 472 | 2,185 | 1,839 | 2,451 | 1,361 | 1,478 | 1,356 | 1,139 | 3,124 | 15,405 |
| CONNECTICUT.......................... | 196 | 1,265 | 1,056 | 1,562 | 875 | 855 | 736 | 596 | 2,216 | 9,357 |
| DELAWARE............................... | 57 | 367 | 263 | 382 | 223 | 194 | 205 | 125 | 622 | 2,438 |
| DISTRICT OF COLUMBIA............. | 67 | 562 | 508 | 730 | 374 | 415 | 457 | 355 | 1,380 | 4,848 |
| FLORIDA................................... | 1,717 | 6,787 | 5,963 | 8,241 | 4,939 | 5,679 | 5,200 | 3,632 | 16,015 | 58,173 |
| GEORGIA.................................. | 1,218 | 4,802 | 4,127 | 4,274 | 3,077 | 4,449 | 2,508 | 2,345 | 9,202 | 36,002 |
| HAWAII..................................... | 56 | 286 | 252 | 333 | 191 | 225 | 182 | 153 | 587 | 2,265 |
| IDAHO....................................... | 230 | 1,006 | 861 | 1,179 | 635 | 722 | 685 | 677 | 1,227 | 7,222 |
| ILLINOIS...................................... | 1,585 | 7,782 | 6,806 | 8,986 | 5,230 | 5,922 | 5,176 | 4,385 | 13,797 | 59,669 |
| INDIANA....................................... | 881 | 4,572 | 3,770 | 4,441 | 2,878 | 2,821 | 2,388 | 2,008 | 5,451 | 29,210 |
| IOWA........................................ | 655 | 3,548 | 2,965 | 3,344 | 2,436 | 2,374 | 2,108 | 2,108 | 3,101 | 22,639 |
| KANSAS..................................... | 459 | 2,288 | 1,990 | 2,562 | 1,552 | 1,514 | 1,464 | 1,325 | 2,743 | 15,897 |
| KENTUCKY................................. | 609 | 2,750 | 2,313 | 3,692 | 1,967 | 2,263 | 2,067 | 1,748 | 6,900 | 24,309 |
| LOUISIANA................................ | 612 | 2,838 | 2,817 | 6,599 | 2,202 | 2,744 | 2,619 | 1,933 | 13,400 | 35,764 |
| MAINE.................................... | 136 | 880 | 659 | 897 | 595 | 574 | 508 | 439 | 1,156 | 5,844 |
| MARYLAND................................ | 425 | 2,249 | 1,950 | 2,778 | 1,524 | 1,612 | 1,584 | 991 | 4,647 | 17,760 |
| MASSACHUSETTS..................... | 556 | 4,258 | 3,651 | 4,989 | 2,982 | 3,091 | 2,826 | 2,463 | 8,631 | 33,447 |
| MICHIGAN................................. | 1,505 | 6,989 | 5,906 | 7,492 | 4,464 | 4,950 | 4,103 | 3,048 | 10,657 | 49,114 |
| MINNESOTA.............................. | 1,059 | 5,067 | 4,308 | 3,660 | 3,214 | 3,437 | 2,538 | 2,185 | 4,204 | 29,672 |
| MISSISSIPPI................................. | 514 | 2,114 | 1,993 | 4,537 | 1,589 | 1,889 | 1,959 | 1,450 | 11,250 | 27,295 |
| MISSOURI.................................. | 754 | 4,084 | 3,434 | 4,409 | 2,818 | 2,799 | 2,495 | 1,992 | 5,626 | 28,411 |
| MONTANA.................................... | 129 | 673 | 603 | 814 | 426 | 447 | 417 | 365 | 838 | 4,712 |
| NEBRASKA.................................. | 423 | 1,996 | 1,605 | 1,902 | 1,262 | 1,276 | 1,173 | 1,144 | 1,716 | 12,497 |
| NEVADA..................................... | 80 | 273 | 228 | 332 | 169 | 158 | 121 | 95 | 407 | 1,863 |
| NEW HAMPSHIRE....................... | 106 | 835 | 631 | 738 | 505 | 476 | 465 | 385 | 828 | 4,969 |
| NEW JERSEY............................ | 717 | 3,505 | 3,108 | 5,072 | 2,544 | 2,648 | 2,556 | 1,728 | 10,208 | 32,086 |
| NEW MEXICO............................. | 244 | 1,001 | 962 | 1,605 | 726 | 885 | 725 | 526 | 2,568 | 9,242 |
| NEW YORK................................ | 2,839 | 13,996 | 13,436 | 25,052 | 10,473 | 12,963 | 12,384 | 9,002 | 55,366 | 155,511 |
| NORTH CAROLINA..................... | 864 | 4,373 | 3,843 | 4,833 | 3,182 | 3,536 | 2,916 | 2,374 | 9,276 | 35,197 |
| NORTH DAKOTA........................ | 130 | 958 | 860 | 1,042 | 701 | 666 | 613 | 658 | 986 | 6,614 |
| OHIO........................................ | 1,775 | 7,852 | 7,538 | 7,039 | 5,162 | 6,355 | 4,350 | 3,587 | 11,660 | 55,318 |
| OKLAHOMA.......................... | 541 | 2,332 | 2,160 | 3,267 | 1,638 | 1,837 | 1,703 | 1,423 | 4,885 | 19,786 |
| OREGON................................... | 434 | 1,861 | 1,891 | 1,522 | 1,375 | 1,606 | 1,095 | 1,081 | 2,686 | 13,551 |
| PENNSYLVANIA.......................... | 1,593 | 10,086 | 8,738 | 10,852 | 6,672 | 7,281 | 6,269 | 4,807 | 18,099 | 74,397 |
| PUERTO RICO.............................. | 700 | 3,337 | 5,059 | 13,628 | 4,445 | 6,962 | 8,637 | 3,680 | 61,860 | 108,308 |
| RHODE ISLAND........................... | 149 | 1,055 | 884 | 968 | 682 | 835 | 599 | 424 | 1,722 | 7,318 |
| SOUTH CAROLINA..................... | 622 | 2,582 | 2,375 | 3,268 | 1,894 | 2,234 | 1,783 | 1,341 | 6,439 | 22,538 |
| SOUTH DAKOTA.......................... | 172 | 1,026 | 816 | 1,016 | 697 | 669 | 654 | 662 | 891 | 6,603 |
| TENNESSEE.............................. | 706 | 3,510 | 2,888 | 4,446 | 2,281 | 2,580 | 2,158 | 1,901 | 7,476 | 27,946 |
| TEXAS... | 2,430 | 10,448 | 9,593 | 14,918 | 7,078 | 8,759 | 8,490 | 5,120 | 27,359 | 94,195 |
| UTAH........................................ | 557 | 1,806 | 1,684 | 1,537 | 1,246 | 1,495 | 1,066 | 1,018 | 1,841 | 12,250 |
| VERMONT.................................. | 76 | 549 | 408 | 572 | 380 | 378 | 361 | 332 | 664 | 3,720 |
| VIRGINIA................................... | 691 | 3,632 | 3,243 | 4,463 | 2,487 | 2,670 | 2,506 | 1,929 | 7,687 | 29,308 |
| WASHINGTON............................ | 516 | 2,296 | 2,183 | 1,722 | 1,536 | 2,062 | 1,209 | 1,234 | 3,744 | 16,502 |
| WEST VIRGINIA.......................... | 234 | 1,443 | 1,270 | 2,031 | 1,053 | 1,140 | 1,059 | 891 | 3,861 | 12,982 |
| WISCONSIN............................... | 697 | 4,357 | 3,580 | 3,979 | 2,653 | 2,625 | 2,327 | 1,865 | 4,085 | 26,168 |
| WYOMING.................................... | 71 | 338 | 293 | 454 | 201 | 219 | 206 | 185 | 446 | 2,413 |
| ALL OTHERS.............................. | 48 | 192 | 152 | 355 | 114 | 445 | 177 | 68 | 1,343 | 2,894 |
| TOTAL...................................... | 35,896 | 173,498 | 157,019 | 223,274 | 122,796 | 145,031 | 128,909 | 97,427 | 448,720 | 1,532,570 |

TABLE 27-B - INDEPENDENT RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS BY DEPENDENCY STATUS AND GRANT LEVEL AND STATE OF INSTITUTION

AWARD PERIOD 1993-94

|  | GRANT LEVEL |  |  |  |  |  |  |  |  | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \$ 1- \\ 299 \end{gathered}$ | $\begin{gathered} \$ 300- \\ 599 \end{gathered}$ | $\begin{gathered} \hline \$ 600- \\ 899 \end{gathered}$ | $\begin{gathered} \hline \$ 900- \\ 1,199 \end{gathered}$ | $\begin{gathered} \hline \$ 1,200- \\ 1,499 \end{gathered}$ | $\begin{gathered} \hline \$ 1,500- \\ 1,799 \end{gathered}$ | $\begin{gathered} \hline \$ 1,800- \\ 2,099 \end{gathered}$ | $\begin{gathered} \hline \text { \$2,100- } \\ 2,299 \end{gathered}$ | 2,300 |  |
| ALABAMA................................. | 2,103 | 6,494 | 5,421 | 6,289 | 3,345 | 5,708 | 2,677 | 1,992 | 10,464 | 44,493 |
| ALASKA.................................... | 112 | 444 | 391 | 700 | 241 | 408 | 218 | 133 | 1,338 | 3,985 |
| ARIZONA.................................. | 1,487 | 5,255 | 4,761 | 8,903 | 2,992 | 4,660 | 2,891 | 1,423 | 12,901 | 45,273 |
| ARKANSAS.. | 542 | 2,087 | 2,069 | 4,693 | 1,382 | 1,782 | 1,553 | 635 | 7,362 | 22,105 |
| CALIFORNIA.............................. | 6,707 | 21,167 | 22,360 | 40,377 | 13,885 | 25,775 | 17,018 | 7,436 | 76,278 | 231,003 |
| COLORADO............................... | 1,174 | 4,354 | 3,722 | 6,496 | 2,274 | 3,318 | 2,394 | 1,035 | 10,346 | 35,113 |
| CONNECTICUT.......................... | 437 | 1,876 | 1,649 | 3,563 | 947 | 1,467 | 795 | 228 | 3,039 | 14,001 |
| DELAWARE............................... | 188 | 573 | 495 | 817 | 243 | 336 | 206 | 65 | 822 | 3,745 |
| DISTRICT OF COLUMBIA............. | 149 | 518 | 555 | 1,130 | 305 | 386 | 304 | 119 | 1,282 | 4,748 |
| FLORIDA................................... | 4,176 | 12,315 | 11,628 | 19,676 | 7,599 | 10,285 | 8,164 | 3,483 | 29,181 | 106,507 |
| GEORGIA.................................. | 3,039 | 8,803 | 6,325 | 8,100 | 3,922 | 7,861 | 2,931 | 2,459 | 11,017 | 54,457 |
| HAWAII..................................... | 176 | 548 | 444 | 777 | 286 | 434 | 302 | 98 | 1,167 | 4,232 |
| IDAHO......................................... | 300 | 1,070 | 1,036 | 2,193 | 746 | 1,002 | 886 | 448 | 4,433 | 12,114 |
| ILLINOIS..................................... | 3,247 | 10,556 | 9,261 | 16,897 | 5,871 | 8,539 | 5,964 | 2,225 | 22,366 | 84,926 |
| INDIANA..................................... | 1,845 | 6,374 | 5,694 | 8,550 | 3,233 | 4,417 | 2,938 | 1,250 | 12,524 | 46,825 |
| IOWA... | 1,029 | 3,410 | 2,982 | 4,518 | 1,950 | 2,611 | 1,986 | 846 | 7,634 | 26,966 |
| KANSAS..................................... | 999 | 3,098 | 2,806 | 5,452 | 1,844 | 2,292 | 1,878 | 865 | 7,527 | 26,761 |
| KENTUCKY............................... | 1,242 | 4,068 | 3,230 | 7,231 | 2,294 | 3,299 | 2,586 | 1,304 | 12,621 | 37,875 |
| LOUISIANA............................... | 1,008 | 3,744 | 3,766 | 9,393 | 2,506 | 3,891 | 2,812 | 1,206 | 14,849 | 43,175 |
| MAINE..................................... | 275 | 950 | 765 | 1,559 | 569 | 730 | 646 | 187 | 2,386 | 8,067 |
| MARYLAND.............................. | 1,538 | 4,474 | 3,556 | 6,898 | 2,283 | 2,888 | 2,029 | 657 | 8,006 | 32,329 |
| MASSACHUSETTS..................... | 1,448 | 5,412 | 4,455 | 8,473 | 2,768 | 4,127 | 2,887 | 1,027 | 12,123 | 42,720 |
| MICHIGAN................................ | 3,842 | 12,277 | 10,153 | 16,470 | 6,177 | 9,268 | 5,932 | 3,142 | 23,189 | 90,450 |
| MINNESOTA............................. | 1,827 | 5,770 | 6,248 | 4,571 | 2,886 | 5,849 | 2,743 | 2,059 | 11,755 | 43,708 |
| MISSISSIPPI................................. | 812 | 2,577 | 2,140 | 5,242 | 1,308 | 1,940 | 1,784 | 722 | 8,154 | 24,679 |
| MISSOURI.................................. | 1,743 | 6,351 | 5,513 | 9,357 | 3,530 | 5,288 | 3,466 | 1,447 | 13,657 | 50,352 |
| MONTANA.................................... | 215 | 952 | 1,029 | 2,221 | 555 | 886 | 639 | 336 | 4,344 | 11,177 |
| NEBRASKA.................................. | 836 | 2,303 | 1,823 | 3,127 | 1,162 | 1,497 | 1,019 | 490 | 4,121 | 16,378 |
| NEVADA..................................... | 305 | 1,039 | 954 | 1,517 | 573 | 651 | 417 | 202 | 1,611 | 7,269 |
| NEW HAMPSHIRE........................ | 256 | 839 | 660 | 1,127 | 594 | 901 | 463 | 179 | 1,850 | 6,869 |
| NEW JERSEY............................. | 1,436 | 4,156 | 4,221 | 7,977 | 2,538 | 3,146 | 2,426 | 999 | 10,530 | 37,429 |
| NEW MEXICO............................. | 732 | 2,238 | 2,169 | 4,272 | 1,544 | 2,270 | 1,391 | 676 | 7,518 | 22,810 |
| NEW YORK.. | 5,169 | 16,133 | 17,778 | 41,853 | 10,423 | 18,236 | 13,132 | 4,741 | 68,340 | 195,805 |
| NORTH CAROLINA................... | 2,288 | 5,454 | 5,151 | 6,295 | 2,957 | 5,112 | 2,605 | 1,777 | 10,157 | 41,796 |
| NORTH DAKOTA.. | 179 | 712 | 701 | 1,423 | 416 | 620 | 493 | 279 | 3,033 | 7,856 |
| OHIO........................................ | 3,582 | 10,646 | 13,654 | 14,052 | 6,235 | 12,262 | 5,901 | 3,555 | 27,721 | 97,608 |
| OKLAHOMA............................ | 1,319 | 4,632 | 4,231 | 9,017 | 2,882 | 4,026 | 2,814 | 1,285 | 13,628 | 43,834 |
| OREGON................................. | 1,071 | 3,076 | 3,774 | 3,170 | 1,736 | 3,444 | 1,634 | 1,198 | 8,887 | 27,990 |
| PENNSYLVANIA....................... | 2,101 | 7,867 | 7,983 | 13,925 | 4,322 | 7,671 | 4,492 | 1,928 | 22,502 | 72,791 |
| PUERTO RICO............................ | 1,162 | 4,062 | 5,907 | 13,459 | 3,312 | 5,231 | 5,510 | 1,732 | 28,854 | 69,229 |
| RHODE ISLAND........................ | 329 | 1,193 | 1,287 | 1,604 | 693 | 1,237 | 618 | 152 | 2,238 | 9,351 |
| SOUTH CAROLINA.................... | 1,549 | 3,977 | 3,938 | 4,534 | 2,518 | 3,338 | 1,831 | 734 | 5,124 | 27,543 |
| SOUTH DAKOTA....................... | 233 | 908 | 856 | 1,603 | 506 | 767 | 570 | 249 | 2,877 | 8,569 |
| TENNESSEE............................... | 1,381 | 5,107 | 3,978 | 8,417 | 2,667 | 4,049 | 2,780 | 1,479 | 12,443 | 42,301 |
| \|TEXAS...................................... | 5,561 | 18,345 | 15,521 | 30,109 | 9,972 | 14,535 | 10,830 | 3,983 | 40,603 | 149,459 |
| UTAH....................................... | 1,371 | 3,931 | 4,144 | 4,355 | 2,711 | 4,156 | 2,517 | 1,496 | 7,848 | 32,529 |
| VERMONT................................. | 238 | 810 | 553 | 882 | 367 | 414 | 334 | 105 | 1,022 | 4,725 |
| VIRGINIA................................... | 1,829 | 5,882 | 5,272 | 8,504 | 2,892 | 4,305 | 2,859 | 958 | 11,304 | 43,805 |
| WASHINGTON............................ | 1,463 | 4,624 | 6,405 | 4,369 | 2,921 | 6,803 | 2,838 | 2,284 | 14,637 | 46,344 |
| WEST VIRGINIA.......................... | 344 | 1,293 | 1,390 | 2,721 | 888 | 1,424 | 1,005 | 437 | 5,699 | 15,201 |
| WISCONSIN............................... | 1,152 | 4,574 | 4,060 | 6,853 | 2,646 | 3,334 | 2,833 | 944 | 10,104 | 36,500 |
| WYOMING.................................... | 147 | 681 | 484 | 1,326 | 334 | 463 | 330 | 158 | 1,852 | 5,775 |
| ALL OTHERS.............................. | 56 | 231 | 125 | 269 | 123 | 167 | 95 | 21 | 466 | 1,553 |
| TOTAL.......................................... | 77,749 | 250,230 | 239,473 | 407,306 | 143,873 | 229,506 | 150,366 | 68,868 | 655,734 | 2,223,105 |

# Table 28: Distribution of Federal Pell Grant Recipients by Dependency Status, Expected Family Contribution, and State of Legal Residence 

Table 28A: Dependent
Table 28B: Independent

Tables 28A and 28B present the distribution of Federal Pell Grant recipients by dependency status, Expected Family Contribution, and state of legal residence.

- Dependents: Over haff ( 58.0 percent) of the dependent recipient population has an EFC of 400 or less. 68.6 percent of all dependent recipients have an EFC of 800 or less. Puerto Rico has the highest percentage with 93.5 percent, followed by California with 77.8 percent of dependent recipients in the state receiving EFCS in this low range. One in five dependents ( 20.8 percent) have an EFC of greater than 1,200 . Twenty-seven states report more than one-quarter of dependent recipients in this high EFC range. The states reporting the largest percentages in this range include New Hampshire at 34.2 percent, followed by Wisconsin with 34.4 percent, Minnesota at 34.0 percent and Iowa reporting 33.3 percent. Puerto Rico reports the smallest percentage in this range with 3.4 percent.
- Independents: Approximately 75.6 percent of the independent recipient population has an EFC of 400 or less with. Only 10.4 percent receiving an EFC of greater than $1,200$. Approximately 83.1 percent of the population in each state has an EFC of 800 or less. States reporting the highest percentage of independent recipients in this range are Puerto Rico ( 96.6 percent), the District of Columbia ( 87.8 percent), New York ( 85.4 percent), and California ( 85.4 percent). Only Alaska ( 15.2 percent) reports more than 15 percent of independents with an EFC of 1,200 or more.

TABLE 28-A - DEPENDENT RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS BY DEPENDENCY STATUS AND EXPECTED FAMILY CONTRIBUTION AND STATE OF LEGAL RESIDENCE AWARD PERIOD 1993-94

|  | EXPECTED FAMILY CONTRIBUTION |  |  |  |  |  |  |  |  |  |  |  |  | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \hline \text { AUTO } \\ & \text { ZERO } \end{aligned}$ | 0 | 1- | $\begin{aligned} & 201- \\ & 400 \end{aligned}$ | $\begin{aligned} & 401- \\ & 600 \end{aligned}$ | $\begin{aligned} & \hline 601- \\ & 800 \end{aligned}$ | $\begin{array}{r} 801- \\ 1,000 \end{array}$ | $\begin{aligned} & \hline 1,001- \\ & 1,200 \end{aligned}$ | $\begin{aligned} & \hline 1,201- \\ & 1,400 \end{aligned}$ | $\begin{aligned} & \hline 1,401- \\ & 1,600 \end{aligned}$ | $\begin{aligned} & \hline 1,601- \\ & 1,800 \end{aligned}$ | $\begin{aligned} & \hline 1,801- \\ & 2,000 \end{aligned}$ | $\begin{aligned} & \hline 2,001- \\ & 2,100 \end{aligned}$ |  |
| ALABAMA............................. | 8,596 | 4,969 | 1,852 | 1,372 | 1,377 | 1,353 | 1,324 | 1,294 | 1,241 | 1,183 | 1,101 | 989 | 420 | 27,071 |
| ALASKA................................ | 158 | 95 | 81 | 43 | 55 | 47 | 41 | 58 | 51 | 48 | 58 | 50 | 32 | 817 |
| ARIZONA............................... | 4,522 | 3,358 | 1,565 | 1,064 | 1,006 | 1,014 | 993 | 1,053 | 983 | 886 | 863 | 777 | 346 | 18,430 |
| ARKANSAS........................... | 3,685 | 2,593 | 1,220 | 860 | 815 | 854 | 834 | 798 | 785 | 733 | 668 | 578 | 253 | 14,676 |
| CALIFORNIA.......................... | 60,004 | 27,401 | 12,224 | 7,438 | 6,598 | 6,392 | 6,100 | 5,890 | 5,545 | 5,157 | 4,864 | 4,527 | 1,936 | 154,076 |
| COLORADO........................... | 2,799 | 1,754 | 1,525 | 1,036 | 1,030 | 1,053 | 1,022 | 1,140 | 1,015 | 976 | 974 | 888 | 458 | 15,670 |
| CONNECTICUT........................ | 2,463 | 1,123 | 766 | 534 | 544 | 576 | 710 | 672 | 658 | 617 | 639 | 604 | 291 | 10,197 |
| DELAWARE........................... | 417 | 267 | 150 | 119 | 94 | 104 | 131 | 117 | 123 | 112 | 121 | 133 | 48 | 1,936 |
| DISTRICT OF COLUMBIA.......... | 759 | 525 | 136 | 149 | 124 | 129 | 107 | 125 | 94 | 80 | 93 | 64 | 28 | 2,413 |
| FLORIDA.................................. | 16,835 | 11,333 | 4,621 | 3,373 | 3,293 | 3,234 | 3,255 | 3,161 | 2,919 | 2,828 | 2,630 | 2,525 | 966 | 60,973 |
| GEORGIA............................... | 9,078 | 6,034 | 2,538 | 1,831 | 1,818 | 1,869 | 1,890 | 1,779 | 1,733 | 1,735 | 1,588 | 1,520 | 612 | 34,025 |
| HAWAII.................................. | 601 | 346 | 259 | 161 | 169 | 146 | 176 | 149 | 150 | 154 | 160 | 144 | 60 | 2,675 |
| IDAHO................................... | 733 | 807 | 737 | 479 | 453 | 479 | 472 | 478 | 457 | 403 | 406 | 365 | 152 | 6,421 |
| ILLINOIS................................ | 16,333 | 9,757 | 4,936 | 3,798 | 3,690 | 3,779 | 3,818 | 3,689 | 3,673 | 3,541 | 3,554 | 3,318 | 1,485 | 65,371 |
| INDIANA................................. | 4,967 | 2,747 | 2,141 | 1,602 | 1,710 | 1,858 | 1,888 | 2,013 | 1,813 | 1,718 | 1,773 | 1,735 | 818 | 26,783 |
| IOWA.................................... | 2,153 | 1,605 | 2,391 | 1,450 | 1,482 | 1,595 | 1,640 | 1,745 | 1,599 | 1,641 | 1,581 | 1,500 | 689 | 21,071 |
| KANSAS.............................. | 1,893 | 1,479 | 1,390 | 975 | 967 | 1,032 | 1,098 | 1,088 | 1,081 | 1,008 | 958 | 942 | 433 | 14,344 |
| KENTUCKY............................ | 5,638 | 3,490 | 1,819 | 1,285 | 1,328 | 1,320 | 1,284 | 1,214 | 1,218 | 1,135 | 1,018 | 969 | 419 | 22,137 |
| LOUISIANA............................ | 11,951 | 6,635 | 2,160 | 1,664 | 1,581 | 1,509 | 1,430 | 1,361 | 1,260 | 1,144 | 1,137 | 976 | 439 | 33,247 |
| MAINE................................... | 1,238 | 728 | 737 | 443 | 504 | 506 | 517 | 534 | 494 | 514 | 490 | 493 | 205 | 7,403 |
| MARYLAND............................ | 4,214 | 3,107 | 1,354 | 1,091 | 1,012 | 1,059 | 1,002 | 1,053 | 982 | 1,006 | 922 | 902 | 381 | 18,085 |
| MASSACHUSETTS.................. | 7,226 | 3,236 | 2,285 | 1,599 | 1,669 | 1,671 | 1,774 | 1,842 | 1,777 | 1,792 | 1,684 | 1,725 | 795 | 29,075 |
| MICHIGAN................................ | 13,090 | 6,873 | 3,868 | 2,890 | 2,996 | 3,023 | 3,110 | 3,211 | 3,063 | 3,041 | 2,867 | 2,621 | 1,140 | 51,793 |
| MINNESOTA.......................... | 3,965 | 2,329 | 2,731 | 1,858 | 2,007 | 2,104 | 2,243 | 2,317 | 2,295 | 2,283 | 2,266 | 2,191 | 1,053 | 29,642 |
| MISSISSIPPI........................... | 9,278 | 6,055 | 1,670 | 1,260 | 1,131 | 1,156 | 1,106 | 1,015 | 964 | 895 | 806 | 766 | 317 | 26,419 |
| MISSOURI.............................. | 4,851 | 3,262 | 2,333 | 1,680 | 1,737 | 1,771 | 1,941 | 1,807 | 1,785 | 1,779 | 1,641 | 1,555 | 676 | 26,818 |
| MONTANA............................... | 884 | 615 | 623 | 377 | 414 | 389 | 385 | 419 | 400 | 390 | 373 | 339 | 165 | 5,773 |
| NEBRASKA............................ | 1,192 | 1,101 | 1,368 | 876 | 906 | 902 | 976 | 925 | 964 | 917 | 934 | 835 | 385 | 12,281 |
| NEVADA................................ | 541 | 342 | 169 | 132 | 124 | 128 | 143 | 122 | 124 | 122 | 120 | 122 | 58 | 2,247 |
| NEW HAMPSHIRE.................... | 563 | 353 | 373 | 274 | 281 | 274 | 313 | 332 | 341 | 318 | 320 | 322 | 142 | 4,206 |
| NEW JERSEY......................... | 10,006 | 7,507 | 2,850 | 2,229 | 2,165 | 2,092 | 2,234 | 2,186 | 2,132 | 2,018 | 1,988 | 1,855 | 819 | 40,081 |
| NEW MEXICO......................... | 2,528 | 1,986 | 829 | 591 | 603 | 597 | 583 | 522 | 483 | 439 | 409 | 391 | 163 | 10,124 |
| NEW YORK............................ | 44,758 | 36,556 | 11,487 | 8,912 | 8,007 | 7,902 | 7,553 | 7,282 | 6,789 | 6,346 | 6,091 | 5,630 | 2,620 | 159,933 |
| NORTH CAROLINA.................. | 6,865 | 4,946 | 2,401 | 1,844 | 1,838 | 1,927 | 2,012 | 1,817 | 1,717 | 1,700 | 1,606 | 1,466 | 630 | 30,769 |
| NORTH DAKOTA...................... | 599 | 530 | 654 | 408 | 342 | 414 | 415 | 451 | 432 | 436 | 405 | 379 | 182 | 5,647 |
| OHIO..................................... | 12,436 | 5,955 | 4,197 | 3,248 | 3,386 | 3,508 | 3,701 | 3,752 | 3,586 | 3,621 | 3,366 | 3,287 | 1,510 | 55,553 |
| OKLAHOMA........................... | 3,859 | 2,871 | 1,701 | 1,185 | 1,170 | 1,066 | 1,135 | 1,066 | 1,054 | 1,020 | 927 | 885 | 341 | 18,280 |
| OREGON............................... | 2,723 | 1,609 | 1,466 | 937 | 944 | 987 | 967 | 964 | 911 | 868 | 840 | 752 | 344 | 14,312 |
| PENNSYLVANIA..................... | 15,921 | 8,639 | 5,398 | 4,209 | 4,140 | 4,332 | 4,554 | 4,598 | 4,496 | 4,447 | 4,285 | 4,250 | 1,863 | 71,132 |
| PUERTO RICO........................ | 61,084 | 30,976 | 3,354 | 2,787 | 2,468 | 2,125 | 1,859 | 1,528 | 1,147 | 934 | 734 | 686 | 249 | 109,931 |
| RHODE ISLAND....................... | 1,165 | 524 | 338 | 285 | 254 | 295 | 321 | 304 | 292 | 275 | 285 | 283 | 137 | 4,758 |
| SOUTH CAROLINA.................. | 6,113 | 4,690 | 1,641 | 1,237 | 1,245 | 1,241 | 1,247 | 1,201 | 1,121 | 1,044 | 954 | 924 | 393 | 23,051 |
| SOUTH DAKOTA..................... | 627 | 578 | 686 | 400 | 392 | 414 | 471 | 426 | 447 | 421 | 421 | 396 | 197 | 5,876 |
| TENNESSEE........................... | 6,329 | 3,373 | 1,748 | 1,325 | 1,275 | 1,393 | 1,371 | 1,397 | 1,351 | 1,293 | 1,265 | 1,147 | 558 | 23,825 |
| TEXAS.................................. | 29,100 | 17,764 | 6,735 | 5,135 | 4,919 | 4,886 | 4,825 | 4,645 | 4,377 | 4,220 | 3,941 | 3,551 | 1,597 | 95,695 |
| UTAH....................................... | 1,224 | 1,319 | 1,138 | 748 | 714 | 699 | 675 | 697 | 688 | 676 | 573 | 501 | 212 | 9,864 |
| VERMONT.............................. | 436 | 348 | 330 | 239 | 246 | 239 | 245 | 221 | 255 | 206 | 228 | 229 | 95 | 3,317 |
| VIRGINIA................................ | 6,074 | 3,869 | 2,105 | 1,540 | 1,542 | 1,565 | 1,569 | 1,567 | 1,550 | 1,520 | 1,437 | 1,415 | 613 | 26,366 |
| WASHINGTON........................ | 4,573 | 1,573 | 1,352 | 859 | 922 | 912 | 1,019 | 1,025 | 1,003 | 983 | 976 | 926 | 446 | 16,569 |
| WEST VIRGINIA...................... | 3,041 | 1,739 | 989 | 678 | 684 | 663 | 689 | 658 | 657 | 602 | 556 | 525 | 243 | 11,724 |
| WISCONSIN........................... | 3,834 | 2,087 | 2,240 | 1,707 | 1,784 | 1,901 | 1,964 | 2,040 | 2,120 | 2,202 | 2,023 | 1,911 | 964 | 26,777 |
| WYOMING............................. | 352 | 240 | 229 | 153 | 154 | 168 | 181 | 181 | 171 | 143 | 144 | 140 | 61 | 2,317 |
| ALL OTHERS.......................... | 7,092 | 4,628 | 1,352 | 971 | 854 | 897 | 868 | 842 | 786 | 714 | 712 | 637 | 241 | 20,594 |

TOTAL.
431,366 258,
29,680
1,532,570

TABLE 28-B - INDEPENDENT RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS BY DEPENDENCY STATUS AND EXPECTED FAMILY CONTRIBUTION AND STATE OF LEGAL RESIDENCE AWARD PERIOD 1993-94

|  | EXPECTED FAMILY CONTRIBUTION |  |  |  |  |  |  |  |  |  |  |  |  | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \hline \text { AUTO } \\ & \text { ZERO } \end{aligned}$ | 0 | $\begin{array}{r} 1- \\ 200 \end{array}$ | $\begin{aligned} & 201- \\ & 400 \end{aligned}$ | $\begin{aligned} & 401- \\ & 600 \end{aligned}$ | $\begin{aligned} & \hline 601- \\ & 800 \end{aligned}$ | $\begin{array}{r} \hline 801- \\ 1,000 \end{array}$ | $\begin{aligned} & \hline 1,001- \\ & 1,200 \end{aligned}$ | $\begin{aligned} & \hline 1,201- \\ & 1,400 \end{aligned}$ | $\begin{aligned} & 1,401- \\ & 1,600 \end{aligned}$ | $\begin{aligned} & \hline 1,601- \\ & 1,800 \end{aligned}$ | $\begin{aligned} & \hline 1,801- \\ & 2,000 \end{aligned}$ | $\begin{aligned} & \hline 2,001- \\ & 2,100 \end{aligned}$ |  |
| ALABAMA.............................. | 12,058 | 15,079 | 1,839 | 1,793 | 1,718 | 1,576 | 1,458 | 1,361 | 1,113 | 964 | 862 | 763 | 256 | 40,840 |
| ALASKA................................ | 914 | 1,655 | 211 | 218 | 207 | 203 | 205 | 165 | 198 | 169 | 143 | 128 | 41 | 4,457 |
| ARIZONA............................... | 10,744 | 15,625 | 1,860 | 1,823 | 1,635 | 1,607 | 1,552 | 1,397 | 1,197 | 1,225 | 1,019 | 965 | 379 | 41,028 |
| ARKANSAS............................ | 5,945 | 7,953 | 1,044 | 973 | 918 | 878 | 811 | 779 | 652 | 620 | 512 | 434 | 168 | 21,687 |
| CALIFORNIA......................... | 81,565 | 87,239 | 8,597 | 8,634 | 7,606 | 7,138 | 6,303 | 6,175 | 5,893 | 5,230 | 4,609 | 4,400 | 1,851 | 235,240 |
| COLORADO........................... | 8,790 | 12,287 | 1,517 | 1,690 | 1,459 | 1,427 | 1,382 | 1,310 | 1,143 | 1,085 | 949 | 909 | 348 | 34,296 |
| CONNECTICUT....................... | 5,186 | 4,112 | 579 | 663 | 542 | 545 | 518 | 520 | 489 | 401 | 403 | 308 | 104 | 14,370 |
| DELAWARE........................... | 1,217 | 1,147 | 148 | 144 | 141 | 146 | 137 | 121 | 110 | 112 | 96 | 75 | 25 | 3,619 |
| DISTRICT OF COLUMBIA......... | 1,084 | 1,455 | 123 | 103 | 102 | 97 | 88 | 97 | 67 | 54 | 55 | 44 | 7 | 3,376 |
| FLORIDA................................ | 31,265 | 39,592 | 4,743 | 4,751 | 4,768 | 4,054 | 4,068 | 3,731 | 3,439 | 2,934 | 2,752 | 2,335 | 805 | 109,237 |
| GEORGIA................................. | 17,373 | 18,585 | 2,238 | 2,162 | 1,980 | 1,905 | 1,778 | 1,615 | 1,483 | 1,339 | 1,206 | 983 | 371 | 53,018 |
| HAWAII.................................. | 1,376 | 1,401 | 128 | 160 | 156 | 207 | 176 | 125 | 134 | 130 | 107 | 89 | 38 | 4,227 |
| IDAHO................................... | 2,655 | 4,564 | 642 | 635 | 568 | 543 | 536 | 483 | 444 | 423 | 346 | 285 | 131 | 12,255 |
| ILLINOIS............................ | 28,168 | 31,496 | 3,590 | 3,630 | 3,251 | 3,148 | 3,165 | 2,838 | 2,498 | 2,265 | 1,907 | 1,670 | 586 | 88,212 |
| INDIANA................................. | 13,203 | 15,748 | 2,011 | 1,950 | 1,962 | 1,798 | 1,806 | 1,612 | 1,485 | 1,348 | 1,209 | 973 | 338 | 45,443 |
| IOWA................................... | 7,513 | 9,058 | 1,184 | 1,212 | 1,104 | 1,065 | 1,042 | 939 | 880 | 775 | 712 | 689 | 222 | 26,395 |
| KANSAS................................ | 6,354 | 9,234 | 1,262 | 1,308 | 1,212 | 1,104 | 1,090 | 893 | 943 | 775 | 699 | 618 | 240 | 25,732 |
| KENTUCKY............................ | 11,672 | 13,751 | 1,490 | 1,526 | 1,326 | 1,247 | 1,268 | 1,210 | 982 | 881 | 740 | 587 | 251 | 36,931 |
| LOUISIANA............................ | 14,723 | 15,629 | 1,752 | 1,823 | 1,672 | 1,511 | 1,371 | 1,339 | 1,201 | 1,122 | 941 | 811 | 313 | 44,208 |
| MAINE.................................. | 2,681 | 2,790 | 363 | 366 | 377 | 363 | 337 | 332 | 297 | 284 | 242 | 208 | 88 | 8,728 |
| MARYLAND........................... | 9,575 | 12,014 | 1,331 | 1,284 | 1,255 | 1,104 | 1,142 | 987 | 860 | 790 | 765 | 594 | 183 | 31,884 |
| MASSACHUSETTS.................. | 14,641 | 13,823 | 1,424 | 1,580 | 1,749 | 1,399 | 1,315 | 1,263 | 1,183 | 1,193 | 1,301 | 875 | 300 | 42,046 |
| MICHIGAN.............................. | 32,959 | 30,356 | 3,490 | 3,539 | 3,330 | 3,192 | 3,133 | 2,901 | 2,403 | 2,247 | 1,984 | 1,586 | 511 | 91,631 |
| MINNESOTA............................. | 12,554 | 14,798 | 1,866 | 1,690 | 1,634 | 1,566 | 1,628 | 1,561 | 1,370 | 1,303 | 1,158 | 1,028 | 395 | 42,551 |
| MISSISSIPPI........................... | 8,257 | 8,687 | 1,056 | 1,078 | 1,018 | 863 | 832 | 785 | 600 | 568 | 484 | 402 | 161 | 24,791 |
| MISSOURI.............................. | 12,223 | 16,972 | 2,040 | 2,121 | 1,958 | 1,844 | 1,733 | 1,581 | 1,486 | 1,303 | 1,281 | 1,037 | 360 | 45,939 |
| MONTANA.............................. | 3,509 | 3,965 | 481 | 468 | 442 | 404 | 409 | 396 | 359 | 316 | 321 | 229 | 96 | 11,395 |
| NEBRASKA.............................. | 4,281 | 5,322 | 717 | 740 | 746 | 719 | 681 | 544 | 582 | 511 | 443 | 402 | 140 | 15,828 |
| NEVADA............................... | 2,155 | 2,985 | 337 | 340 | 271 | 294 | 304 | 256 | 244 | 198 | 188 | 140 | 71 | 7,783 |
| NEW HAMPSHIRE.................... | 1,946 | 2,206 | 306 | 269 | 286 | 263 | 243 | 254 | 237 | 231 | 192 | 182 | 58 | 6,673 |
| NEW JERSEY......................... | 11,794 | 14,659 | 1,668 | 1,665 | 1,625 | 1,361 | 1,327 | 1,217 | 1,180 | 1,093 | 911 | 773 | 283 | 39,556 |
| NEW MEXICO......................... | 7,321 | 8,530 | 985 | 903 | 914 | 864 | 807 | 726 | 618 | 560 | 487 | 392 | 151 | 23,258 |
| NEW YORK... | 59,516 | 71,902 | 7,818 | 7,650 | 9,782 | 6,115 | 5,277 | 5,166 | 6,471 | 4,025 | 3,161 | 2,696 | 1,036 | 190,615 |
| NORTH CAROLINA................. | 13,466 | 13,519 | 1,816 | 1,851 | 1,734 | 1,639 | 1,533 | 1,439 | 1,223 | 1,120 | 1,014 | 861 | 302 | 41,517 |
| NORTH DAKOTA..................... | 2,269 | 2,536 | 373 | 317 | 316 | 330 | 300 | 279 | 284 | 267 | 198 | 198 | 68 | 7,735 |
| OHIO..................................... | 34,450 | 33,646 | 3,549 | 3,586 | 3,326 | 3,249 | 3,108 | 2,778 | 2,612 | 2,396 | 2,055 | 1,753 | 689 | 97,197 |
| OKLAHOMA........................... | 13,158 | 15,335 | 1,873 | 1,702 | 1,676 | 1,508 | 1,401 | 1,297 | 1,193 | 1,044 | 917 | 748 | 300 | 42,152 |
| OREGON................................ | 7,507 | 10,673 | 1,203 | 1,192 | 1,123 | 1,053 | 1,054 | 946 | 829 | 775 | 677 | 609 | 229 | 27,870 |
| PENNSYLVANIA..................... | 24,216 | 24,246 | 2,720 | 2,879 | 2,718 | 2,618 | 2,294 | 2,474 | 2,193 | 2,034 | 1,804 | 1,564 | 618 | 72,378 |
| PUERTO RICO......................... | 36,423 | 26,821 | 1,455 | 1,266 | 1,003 | 710 | 632 | 457 | 414 | 319 | 277 | 242 | 71 | 70,090 |
| RHODE ISLAND...................... | 3,284 | 2,086 | 246 | 339 | 284 | 249 | 236 | 233 | 256 | 199 | 213 | 180 | 46 | 7,851 |
| SOUTH CAROLINA.................. | 7,525 | 9,986 | 1,188 | 1,240 | 1,095 | 1,065 | 1,030 | 830 | 802 | 614 | 647 | 507 | 175 | 26,704 |
| SOUTH DAKOTA..................... | 2,375 | 2,559 | 342 | 339 | 315 | 310 | 272 | 308 | 300 | 253 | 200 | 205 | 64 | 7,842 |
| TENNESSEE........................... | 12,058 | 13,277 | 1,812 | 1,872 | 1,763 | 1,574 | 1,531 | 1,418 | 1,263 | 1,184 | 1,008 | 945 | 335 | 40,040 |
| TEXAS.................................. | 44,562 | 53,564 | 6,431 | 6,467 | 6,179 | 5,557 | 5,184 | 4,826 | 4,455 | 3,965 | 3,620 | 2,924 | 1,022 | 148,756 |
| UTAH.................................... | 5,543 | 10,251 | 1,656 | 1,640 | 1,545 | 1,451 | 1,418 | 1,338 | 1,206 | 1,150 | 993 | 787 | 315 | 29,293 |
| VERMONT.............................. | 1,476 | 1,544 | 197 | 184 | 191 | 190 | 155 | 172 | 164 | 123 | 109 | 101 | 38 | 4,644 |
| VIRGINIA................................ | 11,007 | 14,916 | 1,727 | 1,763 | 1,727 | 1,677 | 1,578 | 1,503 | 1,434 | 1,239 | 1,195 | 958 | 379 | 41,103 |
| WASHINGTON........................ | 16,996 | 13,653 | 1,677 | 1,773 | 1,873 | 1,547 | 1,597 | 1,522 | 1,437 | 1,221 | 1,191 | 978 | 422 | 45,887 |
| WEST VIRGINIA...................... | 4,693 | 4,864 | 542 | 600 | 504 | 444 | 498 | 395 | 383 | 322 | 293 | 251 | 74 | 13,863 |
| WISCONSIN............................ | 10,395 | 11,939 | 1,546 | 1,587 | 1,486 | 1,450 | 1,354 | 1,413 | 1,323 | 1,473 | 1,186 | 990 | 357 | 36,499 |
| WYOMING.............................. | 1,712 | 1,958 | 255 | 273 | 235 | 234 | 225 | 213 | 189 | 206 | 150 | 148 | 37 | 5,835 |
| ALL OTHERS.......................... | 9,399 | 10,682 | 1,082 | 1,068 | 1,123 | 972 | 909 | 836 | 723 | 626 | 568 | 447 | 165 | 28,600 |
| TOTAL................................... | 707,731 | 792,674 | 90,530 | 90,829 | 87,930 | 78,377 | 74,231 | 69,356 | 64,924 | 57,004 | 50,500 | 43,006 | 16,013 | 2,223,105 |

# Table 29: Distribution of Federal Pell Grant Recipients by Dependency Status, Educational Cost, and State of Institution 

Table 29A: Dependent
Table 29B: Independent

Tables 29A and 29B present the distribution of Federal Pell Grant recipients by dependency status, educational cost and state of institution.

Overall, educational costs are consistent between dependent and independent recipients. Nearly 69.2 percent of dependent and 72.8 percent of independent recipients report cost of education greater than $\$ 6,000$.

- Dependents: Approximately 9.8 percent of dependent recipients report educational costs of more than $\$ 15,000$. In six jurisdictions, more than 25 percent of dependents report educational costs in this high range. These jurisdictions include: the District of Columbia ( 49.2 percent), Massachusetts (47.1 percent), New Hampshire (41.5 percent), Vermont ( 33.7 percent), Connecticut (29.7 percent), and Rhode Island ( 25.8 percent). In comparison, 30.8 percent of dependent recipients report costs of education of $\$ 6,000$ or less. In 9 states, more than 40.0 percent of dependent recipients report educational costs of $\$ 6,000$ or less.
- Independents: Approximately 4.6 percent of independents report educational costs of more than $\$ 15,000$. Only four jurisdictions report more than 10 percent of independents with educational costs in this high range. These states include: the District of Columbia (25.1 percent), Connecticut (20.8 percent), Vermont ( 13.9 percent) and Massachusetts ( 13.0 percent). In contrast, 27.2 percent of independents report educational costs of $\$ 6,000$ or less. In 11 states, more than 40.0 percent of independent recipients report costs of $\$ 6,000$ or less.

TABLE 29-A - DEPENDENT RECIPIENTS
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS BY DEPENDENCY STATUS AND EDUCATIONAL COST AND STATE OF INSTITUTION

AWARD PERIOD 1993-94

|  | EDUCATIONAL COST |  |  |  |  |  |  | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { UNDER } \\ 2,400 \end{gathered}$ | $\begin{gathered} \hline \$ 2,400- \\ 3,000 \end{gathered}$ | $\begin{gathered} \hline \$ 3,001- \\ 6,000 \end{gathered}$ | $\begin{gathered} \hline \$ 6,001- \\ 9,000 \end{gathered}$ | $\begin{aligned} & \hline \$ 9,001- \\ & 12,000 \end{aligned}$ | $\begin{gathered} \hline \$ 12,001- \\ 15,000 \end{gathered}$ | $\begin{gathered} \text { OVER } \\ \$ 15,000 \end{gathered}$ |  |
| ALABAMA........................................ | 1,765 | 744 | 13,313 | 10,937 | 4,404 | 793 | 341 | 32,297 |
| ALASKA........................................ | 0 | 0 | 238 | 41 | 51 | 244 | 90 | 664 |
| ARIZONA.................................... | 782 | 1,337 | 2,579 | 8,430 | 4,293 | 2,728 | 1,172 | 21,321 |
| ARKANSAS.................................... | 605 | 539 | 7,397 | 4,331 | 2,053 | 390 | 16 | 15,331 |
| CALIFORNIA.................................. | 15,445 | 3,246 | 52,313 | 29,244 | 20,872 | 14,316 | 13,892 | 149,328 |
| COLORADO.................................... | 35 | 372 | 2,769 | 7,011 | 2,957 | 1,121 | 1,140 | 15,405 |
| CONNECTICUT............................ | 37 | 61 | 1,794 | 2,844 | 720 | 1,123 | 2,778 | 9,357 |
| DELAWARE................................... | 20 | 6 | 1,129 | 226 | 511 | 17 | 529 | 2,438 |
| DISTRICT OF COLUMBIA................ | 0 | 515 | 96 | 355 | 186 | 1,310 | 2,386 | 4,848 |
| FLORIDA...................................... | 3,649 | 1,220 | 13,516 | 20,405 | 10,851 | 3,792 | 4,740 | 58,173 |
| GEORGIA......................................... | 271 | 818 | 11,578 | 12,797 | 4,003 | 3,916 | 2,619 | 36,002 |
| HAWAII......................................... | 1 | 0 | 1,300 | 334 | 449 | 145 | 36 | 2,265 |
| IDAHO........................................... | 4 | 0 | 546 | 5,908 | 286 | 363 | 115 | 7,222 |
| ILLINOIS.................................. | 839 | 1,380 | 15,078 | 12,271 | 17,976 | 6,434 | 5,691 | 59,669 |
| INDIANA....................................... | 28 | 2 | 2,937 | 10,123 | 8,565 | 2,533 | 5,022 | 29,210 |
| IOWA............................................... | 302 | 73 | 4,686 | 6,634 | 3,230 | 3,396 | 4,318 | 22,639 |
| KANSAS....................................... | 525 | 480 | 6,760 | 4,256 | 2,419 | 1,195 | 262 | 15,897 |
| KENTUCKY................................. | 36 | 6 | 5,876 | 11,950 | 3,741 | 1,281 | 1,419 | 24,309 |
| LOUISIANA.................................... | 1,348 | 541 | 11,244 | 11,964 | 7,097 | 2,677 | 893 | 35,764 |
| MAINE........................................... | 7 | 5 | 84 | 1,626 | 2,592 | 511 | 1,019 | 5,844 |
| MARYLAND................................... | 370 | 33 | 4,837 | 5,638 | 3,706 | 1,095 | 2,081 | 17,760 |
| MASSACHUSETTS.......................... | 87 | 18 | 4,157 | 4,741 | 6,389 | 2,306 | 15,749 | 33,447 |
| MICHIGAN............................... | 82 | 211 | 16,926 | 16,191 | 9,381 | 3,030 | 3,293 | 49,114 |
| MINNESOTA.................................. | 51 | 22 | 4,773 | 12,241 | 5,999 | 3,304 | 3,282 | 29,672 |
| MISSISSIPPI................................... | 76 | 959 | 18,459 | 6,150 | 1,404 | 13 | 234 | 27,295 |
| MISSOURI.................................... | 1,453 | 1,093 | 5,992 | 9,606 | 4,983 | 3,804 | 1,480 | 28,411 |
| MONTANA............................... | 21 | 20 | 2,842 | 1,422 | 112 | 294 | 1 | 4,712 |
| NEBRASKA... | 328 | 144 | 2,489 | 6,942 | 1,077 | 840 | 677 | 12,497 |
| NEVADA................................... | 10 | 0 | 750 | 392 | 411 | 258 | 42 | 1,863 |
| NEW HAMPSHIRE............................. | 3 | 0 | 110 | 1,183 | 852 | 761 | 2,060 | 4,969 |
| NEW JERSEY... | 70 | 12 | 7,170 | 10,126 | 7,949 | 3,677 | 3,082 | 32,086 |
| NEW MEXICO.... | 20 | 56 | 2,576 | 4,684 | 1,338 | 381 | 187 | 9,242 |
| NEW YORK.............................. | 486 | 52 | 25,540 | 64,631 | 20,260 | 18,764 | 25,778 | 155,511 |
| NORTH CAROLINA.......................... | 915 | 385 | 8,747 | 14,452 | 5,024 | 4,200 | 1,474 | 35,197 |
| NORTH DAKOTA..... | 5 | 4 | 555 | 4,867 | 1,025 | 145 | 13 | 6,614 |
| OHIO......................................... | 59 | 1,374 | 13,801 | 14,592 | 13,703 | 4,352 | 7,437 | 55,318 |
| OKLAHOMA... | 1,215 | 278 | 6,521 | 6,040 | 4,922 | 740 | 70 | 19,786 |
| OREGON................................. | 16 | 140 | 4,295 | 4,599 | 1,958 | 559 | 1,984 | 13,551 |
| PENNSYLVANIA.............................. | 215 | 565 | 9,843 | 21,413 | 16,833 | 9,566 | 15,962 | 74,397 |
| PUERTO RICO... | 167 | 1,937 | 38,755 | 64,688 | 2,271 | 471 | 19 | 108,308 |
| RHODE ISLAND......................... | 10 | 0 | 78 | 2,803 | 1,040 | 1,497 | 1,890 | 7,318 |
| SOUTH CAROLINA.... | 576 | 652 | 5,791 | 6,398 | 6,275 | 1,934 | 912 | 22,538 |
| SOUTH DAKOTA............................. | 101 | 4 | 646 | 4,641 | 751 | 459 | 1 | 6,603 |
| TENNESSEE................................... | 75 | 220 | 4,889 | 14,870 | 5,006 | 1,773 | 1,113 | 27,946 |
| TEXAS......................................... | 4,409 | 2,238 | 33,186 | 34,745 | 11,848 | 5,169 | 2,600 | 94,195 |
| UTAH........................................ | 6 | 7 | 2,648 | 7,282 | 1,878 | 374 | 55 | 12,250 |
| VERMONT............................... | 10 | 2 | 178 | 397 | 678 | 1,203 | 1,252 | 3,720 |
| VIRGINIA...................................... | 44 | 143 | 5,859 | 6,710 | 9,062 | 4,589 | 2,901 | 29,308 |
| WASHINGTON.................................. | 846 | 486 | 7,480 | 3,597 | 977 | 820 | 2,296 | 16,502 |
| WEST VIRGINIA.............................. | 12 | 36 | 3,933 | 5,727 | 1,017 | 1,535 | 722 | 12,982 |
| WISCONSIN................................... | 993 | 160 | 9,036 | 9,365 | 1,901 | 2,167 | 2,546 | 26,168 |
| WYOMING..................................... | 8 | 2 | 784 | 1,068 | 404 | 120 | 27 | 2,413 |
| ALL OTHERS................................. | 35 | 313 | 1,405 | 967 | 101 | 73 | 0 | 2,894 |
| TOTAL......................................... | 38,473 | 22,911 | 410,284 | 534,855 | 247,791 | 128,558 | 149,698 | 1,532,570 |

TABLE 29-B - INDEPENDENT RECIPIENTS DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS BY DEPENDENCY STATUS AND EDUCATIONAL COST AND STATE OF INSTITUTION

AWARD PERIOD 1993-94

|  | ONAL COST |  |  |  |  |  |  | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { UNDER } \\ 2,400 \end{gathered}$ | $\begin{gathered} \hline \$ 2,400- \\ 3,000 \end{gathered}$ | $\begin{gathered} \hline \$ 3,001- \\ 6,000 \end{gathered}$ | $\begin{gathered} \hline \$ 6,001- \\ 9,000 \end{gathered}$ | $\begin{aligned} & \hline \$ 9,001- \\ & 12,000 \end{aligned}$ | $\begin{gathered} \hline \$ 12,001- \\ 15,000 \end{gathered}$ | $\begin{gathered} \text { OVER } \\ \$ 15,000 \end{gathered}$ |  |
| ALABAMA...................................... | 6,038 | 68 | 12,140 | 15,570 | 9,398 | 1,067 | 212 | 44,493 |
| ALASKA.. | 61 | 2 | 2,024 | 315 | 321 | 990 | 272 | 3,985 |
| ARIZONA...................................... | 1,083 | 979 | 7,140 | 16,416 | 12,304 | 5,939 | 1,412 | 45,273 |
| ARKANSAS...................................... | 789 | 104 | 9,145 | 4,179 | 7,087 | 632 | 169 | 22,105 |
| CALIFORNIA.................................. | 17,905 | 4,400 | 53,225 | 69,551 | 52,182 | 22,657 | 11,083 | 231,003 |
| COLORADO.................................. | 886 | 559 | 4,145 | 14,869 | 11,450 | 1,724 | 1,480 | 35,113 |
| CONNECTICUT........................... | 80 | 48 | 2,925 | 2,478 | 4,343 | 1,211 | 2,916 | 14,001 |
| DELAWARE................................... | 57 | 151 | 2,146 | 423 | 642 | 209 | 117 | 3,745 |
| DISTRICT OF COLUMBIA.................. | 4 | 38 | 955 | 417 | 773 | 1,369 | 1,192 | 4,748 |
| FLORIDA...................................... | 6,377 | 1,253 | 21,812 | 21,372 | 33,760 | 13,752 | 8,181 | 106,507 |
| GEORGIA..................................... | 876 | 320 | 19,906 | 14,964 | 10,120 | 6,129 | 2,142 | 54,457 |
| HAWAII........................................ | 26 | 0 | 996 | 287 | 2,497 | 253 | 173 | 4,232 |
| IDAHO........................................... | 13 | 0 | 404 | 10,376 | 746 | 388 | 187 | 12,114 |
| ILLINOIS.. | 3,112 | 1,681 | 19,647 | 30,467 | 20,626 | 6,428 | 2,965 | 84,926 |
| INDIANA................................... | 404 | 26 | 5,291 | 23,680 | 11,316 | 3,303 | 2,805 | 46,825 |
| IOWA..................................... | 574 | 33 | 4,460 | 6,645 | 8,272 | 4,462 | 2,520 | 26,966 |
| KANSAS...................................... | 1,025 | 361 | 10,611 | 6,336 | 6,353 | 1,302 | 773 | 26,761 |
| KENTUCKY..................................... | 547 | 47 | 5,731 | 21,008 | 7,048 | 2,691 | 803 | 37,875 |
| LOUISIANA.................................. | 3,655 | 697 | 12,611 | 7,423 | 15,859 | 2,575 | 355 | 43,175 |
| MAINE....................................... | 5 | 56 | 285 | 1,009 | 5,545 | 775 | 392 | 8,067 |
| MARYLAND.......................... | 925 | 494 | 8,940 | 8,606 | 10,423 | 1,955 | 986 | 32,329 |
| MASSACHUSETTS.......................... | 164 | 877 | 9,498 | 10,211 | 9,875 | 6,540 | 5,555 | 42,720 |
| MICHIGAN................................. | 320 | 572 | 20,762 | 38,905 | 17,617 | 4,967 | 7,307 | 90,450 |
| MINNESOTA................................ | 72 | 195 | 6,340 | 20,729 | 10,855 | 3,754 | 1,763 | 43,708 |
| MISSISSIPPI............................... | 532 | 461 | 13,241 | 6,598 | 2,954 | 598 | 295 | 24,679 |
| MISSOURI................................... | 1,349 | 294 | 17,427 | 10,731 | 10,321 | 6,745 | 3,485 | 50,352 |
| MONTANA.................................... | 96 | 30 | 4,919 | 4,822 | 695 | 449 | 166 | 11,177 |
| NEBRASKA............................... | 141 | 57 | 3,689 | 10,092 | 1,173 | 615 | 611 | 16,378 |
| NEVADA........ | 413 | 1 | 707 | 1,914 | 2,101 | 1,903 | 230 | 7,269 |
| NEW HAMPSHIRE... | 21 | 21 | 518 | 2,053 | 2,068 | 1,559 | 629 | 6,869 |
| NEW JERSEY.............................. | 211 | 230 | 7,157 | 13,139 | 8,649 | 6,425 | 1,618 | 37,429 |
| NEW MEXICO................................. | 80 | 103 | 3,261 | 9,305 | 6,532 | 3,151 | 378 | 22,810 |
| NEW YORK... | 1,204 | 512 | 29,627 | 51,722 | 65,591 | 30,987 | 16,162 | 195,805 |
| NORTH CAROLINA.... | 362 | 2,209 | 10,107 | 16,135 | 10,087 | 2,225 | 671 | 41,796 |
| NORTH DAKOTA..................... | 52 | 13 | 716 | 5,685 | 785 | 521 | 84 | 7,856 |
| OHIO.......................................... | 391 | 268 | 34,895 | 26,391 | 23,775 | 9,881 | 2,007 | 97,608 |
| OKLAHOMA..................................... | 3,596 | 202 | 10,169 | 18,622 | 8,946 | 2,110 | 189 | 43,834 |
| OREGON.... | 653 | 27 | 5,235 | 13,042 | 6,839 | 1,085 | 1,109 | 27,990 |
| PENNSYLVANIA... | 547 | 1,496 | 10,874 | 26,470 | 17,517 | 10,573 | 5,314 | 72,791 |
| PUERTO RICO... | 285 | 2,874 | 30,501 | 26,302 | 6,940 | 1,287 | 1,040 | 69,229 |
| RHODE ISLAND.. | 30 | 2 | 346 | 4,296 | 3,107 | 1,064 | 506 | 9,351 |
| SOUTH CAROLINA... | 1,842 | 209 | 6,928 | 6,127 | 9,887 | 2,182 | 368 | 27,543 |
| SOUTH DAKOTA............................. | 386 | 3 | 1,314 | 4,733 | 1,525 | 399 | 209 | 8,569 |
| TENNESSEE............................. | 261 | 291 | 6,769 | 23,329 | 9,586 | 1,388 | 677 | 42,301 |
| TEXAS......................................... | 6,758 | 3,397 | 29,662 | 59,943 | 38,931 | 8,409 | 2,359 | 149,459 |
| UTAH.......................................... | 275 | 16 | 1,949 | 20,891 | 7,722 | 1,126 | 550 | 32,529 |
| VERMONT..................................... | 18 | 0 | 1,972 | 629 | 524 | 927 | 655 | 4,725 |
| VIRGINIA................................... | 1,557 | 86 | 7,341 | 17,576 | 9,433 | 4,815 | 2,997 | 43,805 |
| WASHINGTON.. | 1,533 | 285 | 10,000 | 22,566 | 7,073 | 2,582 | 2,305 | 46,344 |
| WEST VIRGINIA.............................. | 42 | 25 | 1,440 | 10,817 | 1,341 | 1,186 | 350 | 15,201 |
| WISCONSIN................................... | 2,378 | 55 | 14,791 | 13,416 | 3,077 | 1,335 | 1,448 | 36,500 |
| WYOMING. | 136 | 22 | 582 | 4,501 | 312 | 138 | 84 | 5,775 |
| ALL OTHERS.................................. | 3 | 113 | 641 | 360 | 111 | 325 | 0 | 1,553 |
| TOTAL......................................... | 70,150 | 26,263 | 507,917 | 778,443 | 537,014 | 201,062 | 102,256 | 2,223,105 |

# Table 30: Distribution of Title IV Applicants by State of Legal Residence Award Years 1993-94 and 1992-93 

Table 30 presents the distribution of Pell Grant applicants by state of legal residence in 1992-93 and 1993-94.

Significant shifts in applicant demographics occurred between 1992-93 and 1993-94. Nine states increased the number of applicants who were legal residents by more than 10 percent. The largest increases occurred in Georgia (19.8 percent) and California ( 17.3 percent). Two jurisdictions report decreases in applicants: Mississippi (1.0 percent) and Nevada (2.0 percent). The All Other category experienced a large reduction resulting from the separation of Puerto Rico. The largest share of applicants in both 1992-93 and 1993-94 was found in California ( 10.3 percent), New York ( 8.7 percent), and Texas ( 6.2 percent). Delaware ( 0.2 percent), Alaska ( 0.2 percent), and the District of Columbia ( 0.2 percent) continued to have the smallest number of applicants.

TABLE 30
DISTRIBUTION OF TITLE IV APPLICANTS
BY STATE OF LEGAL RESIDENCE - AWARD YEARS 1993-94 AND 1992-93

|  | AWARD <br> YEAR <br> 1993-94 | AWARD <br> YEAR <br> 1992-93 | PERCENT CHANGE | \% SHARE OF TOTAL |  | RANKING |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1993-94 | 1992-93 | 1993-94 | 1992-93 |
| ALABAMA.................................. | 140,139 | 139,752 | 0.28 | 1.60 | 1.69 | 22 | 17 |
| ALASKA.................................... | 15,035 | 14,370 | 4.63 | 0.17 | 0.17 | 53 | 51 |
| ARIZONA................................... | 129,715 | 125,207 | 3.60 | 1.48 | 1.52 | 25 | 23 |
| ARKANSAS................................. | 75,277 | 72,989 | 3.13 | 0.86 | 0.88 | 36 | 34 |
| CALIFORNIA.............................. | 901,168 | 768,258 | 17.30 | 10.28 | 9.31 | 1 | 1 |
| COLORADO............................... | 130,337 | 125,581 | 3.79 | 1.49 | 1.52 | 24 | 26 |
| CONNECTICUT............................ | 88,775 | 77,807 | 14.10 | 1.01 | 0.94 | 34 | 38 |
| DELAWARE................................ | 17,638 | 15,664 | 12.60 | 0.20 | 0.19 | 51 | 52 |
| DISTRICT OF COLUMBIA............. | 17,175 | 15,923 | 7.86 | 0.20 | 0.19 | 52 | 50 |
| FLORIDA..................................... | 393,224 | 380,954 | 3.22 | 4.48 | 4.62 | 5 | 5 |
| GEORGIA..................................... | 218,871 | 182,748 | 19.77 | 2.50 | 2.22 | 11 | 10 |
| HAWAII...................................... | 21,460 | 18,749 | 14.46 | 0.24 | 0.23 | 48 | 49 |
| IDAHO....................................... | 39,824 | 37,073 | 7.42 | 0.45 | 0.45 | 41 | 39 |
| ILLINOIS..................................... | 383,074 | 371,846 | 3.02 | 4.37 | 4.51 | 6 | 7 |
| INDIANA.................................... | 194,736 | 186,414 | 4.46 | 2.22 | 2.26 | 13 | 13 |
| IOWA............................................ | 115,018 | 113,137 | 1.66 | 1.31 | 1.37 | 29 | 28 |
| KANSAS.................................... | 92,381 | 88,778 | 4.06 | 1.05 | 1.08 | 33 | 32 |
| KENTUCKY................................ | 123,253 | 116,075 | 6.18 | 1.41 | 1.41 | 27 | 25 |
| LOUISIANA................................... | 158,899 | 157,832 | 0.68 | 1.81 | 1.91 | 20 | 11 |
| MAINE........................................ | 41,568 | 39,145 | 6.19 | 0.47 | 0.47 | 40 | 41 |
| MARYLAND................................ | 139,328 | 129,832 | 7.31 | 1.59 | 1.57 | 23 | 29 |
| MASSACHUSETTS........................ | 215,934 | 192,992 | 11.89 | 2.46 | 2.34 | 12 | 21 |
| MICHIGAN................................... | 352,716 | 342,357 | 3.03 | 4.02 | 4.15 | 8 | 8 |
| MINNESOTA............................... | 183,140 | 173,373 | 5.63 | 2.09 | 2.10 | 14 | 15 |
| MISSISSIPPI.................................. | 95,818 | 96,804 | (1.02) | 1.09 | 1.17 | 32 | 27 |
| MISSOURI.................................. | 171,743 | 166,743 | 3.00 | 1.96 | 2.02 | 16 | 12 |
| MONTANA.................................. | 36,640 | 34,885 | 5.03 | 0.42 | 0.42 | 43 | 40 |
| NEBRASKA................................ | 65,539 | 62,424 | 4.99 | 0.75 | 0.76 | 38 | 36 |
| NEVADA..................................... | 26,494 | 27,037 | (2.01) | 0.30 | 0.33 | 47 | 45 |
| NEW HAMPSHIRE....................... | 35,128 | 32,077 | 9.51 | 0.40 | 0.39 | 44 | 46 |
| NEW JERSEY................................ | 228,593 | 207,604 | 10.11 | 2.61 | 2.52 | 9 | 14 |
| NEW MEXICO.............................. | 65,585 | 62,701 | 4.60 | 0.75 | 0.76 | 37 | 35 |
| NEW YORK................................ | 763,986 | 712,484 | 7.23 | 8.71 | 8.64 | 2 | 2 |
| NORTH CAROLINA...................... | 168,113 | 157,926 | 6.45 | 1.92 | 1.91 | 17 | 16 |
| NORTH DAKOTA.......................... | 30,247 | 29,788 | 1.54 | 0.34 | 0.36 | 46 | 43 |
| OHIO......................................... | 372,511 | 360,109 | 3.44 | 4.25 | 4.37 | 7 | 6 |
| OKLAHOMA.................................. | 123,817 | 123,135 | 0.55 | 1.41 | 1.49 | 26 | 22 |
| OREGON................................... | 106,431 | 101,748 | 4.60 | 1.21 | 1.23 | 31 | 31 |
| PENNSYLVANIA.......................... | 399,009 | 392,917 | 1.55 | 4.55 | 4.76 | 4 | 9 |
| PUERTO RICO............................ | 221,305 | N/A | N/A | 2.52 | N/A | 10 | N/A |
| RHODE ISLAND........................... | 37,669 | 33,610 | 12.08 | 0.43 | 0.41 | 42 | 44 |
| SOUTH CAROLINA....................... | 110,701 | 107,194 | 3.27 | 1.26 | 1.30 | 30 | 30 |
| SOUTH DAKOTA....................... | 31,567 | 30,887 | 2.20 | 0.36 | 0.37 | 45 | 42 |
| TENNESSEE............................... | 147,604 | 142,173 | 3.82 | 1.68 | 1.72 | 21 | 20 |
| TEXAS........................................ | 540,405 | 518,504 | 4.22 | 6.16 | 6.29 | 3 | 3 |
| UTAH........................................ | 77,106 | 76,729 | 0.49 | 0.88 | 0.93 | 35 | 33 |
| VERMONT.................................. | 21,184 | 19,522 | 8.51 | 0.24 | 0.24 | 49 | 48 |
| VIRGINIA.................................... | 182,497 | 167,957 | 8.66 | 2.08 | 2.04 | 15 | 18 |
| WASHINGTON............................. | 166,798 | 149,125 | 11.85 | 1.90 | 1.81 | 18 | 24 |
| WEST VIRGINIA........................... | 54,225 | 51,545 | 5.20 | 0.62 | 0.62 | 39 | 37 |
| WISCONSIN................................. | 162,175 | 153,589 | 5.59 | 1.85 | 1.86 | 19 | 19 |
| WYOMING.................................. | 18,940 | 17,776 | 6.55 | 0.22 | 0.22 | 50 | 47 |
| ALL OTHERS.............................. | 119,894 | 324,292 | (63.03) | 1.37 | 3.93 | 28 | 4 |
| TOTAL........................................ | 8,770,409 | 8,248,141 | 6.43 | 100.00 | 100.00 |  |  |

# Table 31: Distribution of Federal Pell Grant Recipients by State of Legal Residence Award Years 1993-94 and 1992-93 

Table 31 presents the distribution of Federal Pell Grant recipients by state of legal residence in 1992-93 and 1993-94.

Significant shifts in recipient demographics occurred between 1992-93 and 1993-94. Fifty out of fifty-three jurisdiction experienced declines in the number of recipients. Twentyone states had decreases of more than ten percent. The largest decreases occurred in Nevada (20.7 percent), North Dakota ( 15.7 percent), and South Dakota ( 14.2 percent). Three states report increases in recipients: California ( 5.6 percent), Vermont ( 2.3 percent) and Hawaii ( 2.1 percent). The largest share of recipients in both 1992-93 and 1993-94 was found in California ( 10.4 percent), New York ( 9.3 percent), and Texas ( 6.6 percent). Delaware ( 0.2 percent), Alaska ( 0.2 percent), and the District of Columbia ( 0.2 percent) continued to have the smallest number of recipients.

TABLE 31
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS
BY STATE OF LEGAL RESIDENCE - AWARD YEARS 1993-94 AND 1992-93

|  | AWARD <br> YEAR 1993-94 | AWARD <br> YEAR <br> 1992-93 | PERCENT CHANGE | \% SHARE OF TOTAL |  | RANKING |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1993-94 | 1992-93 | 1993-94 | 1992-93 |
| ALABAMA............................... | 67,911 | 74,598 | (9.0) | 1.8 | 1.9 | 18 | 17 |
| ALASKA................................. | 5,274 | 5,960 | (11.5) | 0.1 | 0.2 | 53 | 51 |
| ARIZONA................................. | 59,458 | 66,496 | (10.6) | 1.6 | 1.7 | 24 | 23 |
| ARKANSAS............................. | 36,363 | 40,667 | (10.6) | 1.0 | 1.0 | 35 | 34 |
| CALIFORNIA........................... | 389,316 | 368,629 | 5.6 | 10.4 | 9.2 | 1 | 1 |
| COLORADO............................ | 49,966 | 56,765 | (12.0) | 1.3 | 1.4 | 28 | 26 |
| CONNECTICUT......................... | 24,567 | 25,682 | (4.3) | 0.7 | 0.6 | 39 | 38 |
| DELAWARE............................. | 5,555 | 5,903 | (5.9) | 0.2 | 0.2 | 52 | 52 |
| DISTRICT OF COLUMBIA.......... | 5,789 | 6,588 | (12.1) | 0.2 | 0.2 | 51 | 50 |
| FLORIDA................................ | 170,210 | 189,437 | (10.2) | 4.5 | 4.7 | 5 | 5 |
| GEORGIA............................... | 87,043 | 87,386 | (0.4) | 2.3 | 2.2 | 10 | 10 |
| HAWAII................................... | 6,902 | 6,759 | 2.1 | 0.2 | 0.2 | 50 | 49 |
| IDAHO..................................... | 18,676 | 19,865 | (6.0) | 0.5 | 0.5 | 40 | 39 |
| ILLINOIS.................................. | 153,583 | 167,727 | (8.4) | 4.1 | 4.2 | 6 | 7 |
| INDIANA................................. | 72,226 | 82,277 | (12.2) | 1.9 | 2.1 | 15 | 13 |
| IOWA..................................... | 47,466 | 54,272 | (12.5) | 1.3 | 1.4 | 31 | 28 |
| KANSAS................................. | 40,076 | 45,389 | (11.7) | 1.1 | 1.1 | 33 | 32 |
| KENTUCKY............................. | 59,068 | 64,026 | (7.7) | 1.6 | 1.6 | 25 | 25 |
| LOUISIANA.............................. | 77,455 | 84,675 | (8.5) | 2.1 | 2.1 | 12 | 11 |
| MAINE................................... | 16,131 | 16,729 | (3.6) | 0.4 | 0.4 | 42 | 41 |
| MARYLAND............................. | 49,969 | 53,593 | (6.8) | 1.3 | 1.3 | 27 | 29 |
| MASSACHUSETTS................... | 71,121 | 71,531 | (0.6) | 1.9 | 1.8 | 17 | 21 |
| MICHIGAN.............................. | 143,424 | 163,007 | (12.0) | 3.8 | 4.1 | 9 | 8 |
| MINNESOTA............................ | 72,193 | 80,377 | (10.2) | 1.9 | 2.0 | 16 | 15 |
| MISSISSIPPI............................ | 51,210 | 55,697 | (8.1) | 1.4 | 1.4 | 26 | 27 |
| MISSOURI................................ | 72,757 | 83,791 | (13.2) | 1.9 | 2.1 | 13 | 12 |
| MONTANA.............................. | 17,168 | 18,858 | (9.0) | 0.5 | 0.5 | 41 | 40 |
| NEBRASKA............................. | 28,109 | 32,202 | (12.7) | 0.8 | 0.8 | 37 | 36 |
| NEVADA................................. | 10,030 | 12,652 | (20.7) | 0.3 | 0.3 | 47 | 45 |
| NEW HAMPSHIRE..................... | 10,879 | 11,457 | (5.1) | 0.3 | 0.3 | 46 | 46 |
| NEW JERSEY........................... | 79,637 | 81,559 | (2.4) | 2.1 | 2.0 | 11 | 14 |
| NEW MEXICO.......................... | 33,382 | 34,702 | (3.8) | 0.9 | 0.9 | 36 | 35 |
| NEW YORK.............................. | 350,548 | 359,607 | (2.5) | 9.3 | 9.0 | 2 | 2 |
| NORTH CAROLINA.................... | 72,286 | 76,462 | (5.5) | 1.9 | 1.9 | 14 | 16 |
| NORTH DAKOTA...................... | 13,382 | 15,878 | (15.7) | 0.4 | 0.4 | 44 | 43 |
| OHIO...................................... | 152,750 | 171,583 | (11.0) | 4.1 | 4.3 | 7 | 6 |
| OKLAHOMA............................ | 60,432 | 67,056 | (9.9) | 1.6 | 1.7 | 23 | 22 |
| OREGON................................ | 42,182 | 46,078 | (8.5) | 1.1 | 1.2 | 32 | 31 |
| PENNSYLVANIA.................. | 143,510 | 156,274 | (8.2) | 3.8 | 3.9 | 8 | 9 |
| PUERTO RICO......................... | 180,021 | N/A | N/A | 4.8 | N/A | 4 | N/A |
| RHODE ISLAND....................... | 12,609 | 13,373 | (5.7) | 0.3 | 0.3 | 45 | 44 |
| SOUTH CAROLINA................... | 49,755 | 52,294 | (4.9) | 1.3 | 1.3 | 29 | 30 |
| SOUTH DAKOTA...................... | 13,718 | 15,990 | (14.2) | 0.4 | 0.4 | 43 | 42 |
| TENNESSEE............................ | 63,865 | 71,781 | (11.0) | 1.7 | 1.8 | 20 | 20 |
| TEXAS.................................... | 244,451 | 263,574 | (7.3) | 6.5 | 6.6 | 3 | 3 |
| UTAH..................................... | 39,157 | 43,828 | (10.7) | 1.0 | 1.1 | 34 | 33 |
| VERMONT............................... | 7,961 | 7,786 | 2.3 | 0.2 | 0.2 | 49 | 48 |
| VIRGINIA................................ | 67,469 | 72,770 | (7.3) | 1.8 | 1.8 | 19 | 18 |
| WASHINGTON......................... | 62,456 | 65,022 | (4.0) | 1.7 | 1.6 | 22 | 24 |
| WEST VIRGINIA........................ | 25,587 | 27,057 | (5.4) | 0.7 | 0.7 | 38 | 37 |
| WISCONSIN............................. | 63,276 | 71,998 | (12.1) | 1.7 | 1.8 | 21 | 19 |
| WYOMING............................... | 8,152 | 9,060 | (10.0) | 0.2 | 0.2 | 48 | 47 |
| ALL OTHERS........................... | 49,194 | 225,318 | (78.2) | 1.3 | 5.6 | 30 | 4 |
| TOTAL.................................... | 3,755,675 | 4,002,045 | (6.2) | 100.0 | 100.0 |  |  |

# Table 32: Distribution of Title IV Applicants by Formula Type and State of Legal Residence 

Table 32 presents the distribution of Title IV applicants and Federal Pell Grant recipients by formula type and state of legal residence. Six different formulae are used to determine Pell Grant eligibility and are applied according to the applicant's dependency status and qualification for the Simplified Needs Test (SNT). Under the SNT, assets are eluded if the family income is less than $\$ 50,000$ and the family did not file a 1040 federal tax return.

Formulae 1, 2, and 3 are for students not meeting the SNT. Formula 1 is used for dependent applicants; Formula 2 is used for independent applicants who are single or married without other dependents; and Formula 3 is used for independent applicants with dependents other than a spouse. Formulae 4,5 , and 6 apply to the same dependency categories, respectively, but are used for applicants meeting the SNT.

Formula 1 applicants dominate the applicant pool with approximately 32.8 percent followed by Formula 5 (19.7 percent), Formula 6 (17.0 percent), and Formula 4 ( 12.0 percent). Formula 4 applicants qualify (not shown) at the highest rate ( 65.7 percent) followed by Formula 6 applicants. This is not surprising, as these applicants are reporting very low incomes while supporting at least one dependent. Formula 2 and Formula 1 :applicants, who report much higher incomes, qualify at the lowest rate (20.1 and 31.0 percent respectively).

|  | FORMULA 1 | FORMULA 2 | FORMULA 3 | FORMULA 4 | FORMULA 5 | FORMULA 6 | total |  | TWEEN THE 1992-93 AND THE 1993-94 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| alabama.............................. | 36,748 | 8,347 | 18,684 | 18,676 | 24,911 | 27,813 | 135,179 | A | PROCESSING CYCLES THE DEFINITION |
|  | 14,045 | 2,032 | 10,843 | 13,026 | 9,751 | 18,214 | 67,911 | R | OF FORMULA TYPES 2 AND 5 WERE |
| ALASKA................................... | 4,073 | 2,710 | 3,319 | 314 | 1,956 | 2,002 | 14,374 | A | SWITCHED WITH THE DEFINITION OF |
|  | 665 | 757 | 1,751 | 152 | 726 | 1,223 | 5,274 | R | Fgormula types 3 AND 6. |
| ARIZONA................................... | 32,879 | 11,391 | 19,275 | 11,237 | 28,421 | 22,788 | 125,991 | A |  |
|  | 11,252 | 2,777 | 10,990 | 7,178 | 11,763 | 15,498 | 59,458 | R |  |
| ARKANSAS............................. | 20,704 | 4,765 | 10,518 | 9,498 | 12,801 | 14,395 | 72,681 | A |  |
|  | 8,573 | 1,319 | 6,224 | 6,103 | 4,943 | 9,201 | 36,363 | R |  |
| CALIFORNIA............................ | 237,027 | 76,396 | 85,474 | 107,089 | 210,097 | 154,484 | 870,567 | A |  |
|  | 79,995 | 14,873 | 41,416 | 74,081 | 77,641 | 101,310 | 389,316 | R | NOTE: FOR 1993-1994, THE VALID |
| COLORADO............................. | 38,823 | 12,427 | 17,596 | 8,668 | 30,556 | 19,193 | 127,263 | A | APPLICANT COUNT INCLUDES 872,410 |
|  | 10,616 | 2,379 | 8,985 | 5,054 | 10,266 | 12,666 | 49,966 | R | GRADUATE STUDENTS. |
| CONNECTICUT......................... | 38,761 | 6,533 | 7,224 | 8,042 | 15,600 | 10,169 | 86,329 | A |  |
|  | 6,062 | 772 | 2,932 | 4,135 | 4,023 | 6,643 | 24,567 | R |  |
| delaware............................. | 6,260 | 1,246 | 1,941 | 1,613 | 3,231 | 2,728 | 17,019 | A |  |
|  | 1,129 | 157 | 875 | 807 | 834 | 1,753 | 5,555 | R |  |
| DISTRICT OF COLUMBIA............ | 3,467 | 1,816 | 1,343 | 2,082 | 4,852 | 2,869 | 16,429 | A |  |
|  | 1,179 | 156 | 529 | 1,234 | 1,220 | 1,471 | 5,789 | R |  |
| FLORIDA............................... | 100,956 | 30,154 | 51,832 | 41,144 | 83,317 | 72,326 | 379,729 | A |  |
|  | 35,604 | 6,423 | 28,199 | 25,369 | 29,342 | 45,273 | 170,210 | R |  |
|  | 63,428 | 14,812 | 28,489 | 24,072 | 37,778 | 42,934 | 211,513 | A |  |
| GEORGIA................................ | 18,807 | 2,293 | 13,270 | 15,218 | 11,872 | 25,583 | 87,043 | R |  |
| HAWAll.................................. | 7,671 | 1,871 | 1,962 | 1,912 | 4,100 | 3,053 | 20,569 | A |  |
|  | 1,679 | 299 | 853 | 996 | 1,281 | 1,794 | 6,902 | R |  |
| IDAHO................................... | 13,084 | 3,039 | 5,828 | 3,030 | 7,658 | 6,197 | 38,836 | A |  |
|  | 4,801 | 983 | 3,482 | 1,620 | 3,559 | 4,231 | 18,676 | R |  |
| ILLINOIS.................................. | 135,274 | 25,820 | 38,643 | 42,456 | 72,157 | 58,590 | 372,940 | A |  |
|  | 38,507 | 4,968 | 19,712 | 26,864 | 25,563 | 37,969 | 153,583 | R |  |
| INDIANA.................................... | 70,262 | 12,035 | 24,783 | 20,652 | 31,147 | 30,792 | 189,671 | A |  |
|  | 16,483 | 2,416 | 12,763 | 10,300 | 10,509 | 19,755 | 72,226 | R |  |
| Iowa..................................... | 50,862 | 8,294 | 14,756 | 7,811 | 17,099 | 14,131 | 112,953 | A |  |
|  | 16,742 | 1,969 | 8,456 | 4,329 | 6,018 | 9,952 | 47,466 | R |  |
| KANSAS................................... | 32,285 | 7,588 | 13,481 | 6,705 | 16,522 | 13,761 | 90,342 | A |  |
|  | 10,436 | 1,917 | 7,933 | 3,908 | 6,283 | 9,599 | 40,076 | R |  |
| Kentucky............................... | 37,585 | 8,742 | 17,510 | 12,886 | 20,781 | 22,336 | 119,840 | A |  |
|  | 13,746 | 2,331 | 10,592 | 8,391 | 8,366 | 15,642 | 59,068 | R |  |
| LOUISIANA.............................. | 41,378 | 8,463 | 16,169 | 25,121 | 30,750 | 31,642 | 153,523 | A |  |
|  | 16,128 | 2,297 | 8,766 | 17,119 | 12,850 | 20,295 | 77,455 | R |  |
| maine.. | 17,307 | 2,437 | 4,048 | 4,977 | 6,664 | 5,341 | 40,774 | A |  |
|  | 4,668 | 491 | 2,166 | 2,735 | 2,275 | 3,796 | 16,131 | R |  |
| MARYLAND............................. | 46,901 | 11,140 | 15,404 | 11,787 | 28,552 | 20,951 | 134,735 | A |  |
|  | 10,807 | 1,770 | 7,279 | 7,278 | 9,268 | 13,567 | 49,969 | R |  |
| MASSACHUSETTS..................... | 84,805 | 18,071 | 17,879 | 18,457 | 43,998 | 27,095 | 210,305 | A |  |
|  | 18,167 | 2,650 | 7,829 | 10,908 | 13,761 | 17,806 | 71,121 | R |  |
| MICHIGAN.............................. | 115,124 | 24,062 | 44,815 | 33,008 | 61,059 | 64,174 | 342,242 | A |  |
|  | 31,556 | 5,095 | 23,930 | 20,237 | 20,520 | 42,086 | 143,424 | R |  |
| MINNESOTA............................. | 77,802 | 13,469 | 21,108 | 12,929 | 32,355 | 22,245 | 179,908 | ${ }^{\text {A }}$ |  |
|  | 22,157 | 2,898 | 11,869 | 7,485 | 11,460 | 16,324 | 72,193 | R |  |
| MISSISSIPPI............................... | 27,036 | 4,310 | 10,254 | 18,482 | 13,637 | 18,929 | 92,648 | A |  |
|  | 12,839 | 1,140 | 5,965 | 13,580 | 5,536 | 12,150 | 51,210 | R |  |
| MISSOUR1.................................. | 56,511 | 13,658 | 25,138 | 14,674 | 31,109 | 26,284 | 167,374 | A |  |
|  | 18,016 | 3,165 | 14,140 | 8,802 | 10,883 | 17,751 | 72,757 | R |  |
| MONTANA................................... | 12,371 | 2,688 | 4,793 | 2,705 | 6,885 | 6,471 | 35,913 | A |  |
|  | 4,171 | 778 | 2,977 | 1,602 | 3,058 | 4,582 | 17,168 | R |  |
| NEBRASKA................................ | 26,576 | 4,305 | 8,098 | 5,397 | 11,317 | 8,760 | 64,453 | A |  |
|  | 9,318 | 1,037 | 4,824 | 2,963 | 3,760 | 6,207 | 28,109 | R |  |
| NEVADA............................... | 5,817 | 2,141 | 3,462 | 1,942 | 7,008 | 5,222 | 25,592 | A |  |
|  | 1,301 | 405 | 1,710 | 946 | 2,499 | 3,169 | 10,030 | R |  |
| NEW HAMPSHIRE...................... | 14,777 | 2,514 | 3,949 | 2,843 | 6,257 | 4,018 | 34,358 | A |  |
|  | 2,865 | 382 | 1,765 | 1,341 | 1,826 | 2,700 | 10,879 | R |  |
| NEW JERSEY........................... | 100,279 | 17,187 | 19,815 | 23,268 | 36,597 | 25,216 | 222,362 | A |  |
|  | 24,964 | 2,685 | 9,224 | 15,117 | 11,535 | 16,112 | 79,637 | R |  |
| NEW MEXICO............................ | 14,622 | 4,435 | 9,321 | 7,113 | 13,992 | 14,322 | 63,805 | A |  |
|  | 5,624 | 1,327 | 5,586 | 4,500 | 6,268 | 10,077 | 33,382 | R |  |
| NEW YORK $\qquad$ <br> NORTH CAROLINA $\qquad$ | 270,713 | 58,431 | 65,991 | 86,642 | 154,842 | 107,027 | 743,646 | A |  |
|  | 96,173 | 11,462 | 35,030 | 63,760 | 68,799 | 75,324 | 350,548 | R |  |
|  | 51,887 | 11,373 | 20,505 | 19,983 | 28,064 | 30,459 | 162,271 | A |  |
|  | 17,740 | 2,134 | 11,031 | 13,029 | 8,894 | 19,458 | 72,286 | R |  |
| NORTH DAKOTA........................... | 12,656 | 1,908 | 3,262 | 2,447 | 5,047 | 4,455 | 29,775 | A |  |
|  | 4,348 | 544 | 2,070 | 1,299 | 1,946 | 3,175 | 13,382 | R |  |
| оноо... | 126,652 | 22,462 | 38,229 | 39,230 | 71,366 | 65,194 | 363,133 | A |  |
|  | 32,896 | 4,889 | 20,594 | 22,657 | 26,809 | 44,905 | 152,750 | R |  |
| OKLAHOMA................................... <br> OREGON $\qquad$ | 30,325 | 9,216 | 19,708 | 10,607 | 22,286 | 27,625 | 119,767 | A |  |
|  | 11,597 | 2,736 | 11,810 | 6,683 | 9,175 | 18,431 | 60,432 | R |  |
|  | 33,398 | 8,523 | 12,385 | 8,262 | 24,539 | 16,491 | 103,598 | A |  |
|  | 9,478 | 1,875 | 6,473 | 4,834 | 9,308 | 10,214 | 42,182 | R |  |
| PENNSYLVANIA........................ | 167,374 | 22,467 | 29,887 | 55,439 | 66,003 | 48,853 | 390,023 | A |  |
|  | 40,157 | 3,794 | 14,110 | 30,975 | 22,167 | 32,307 | 143,510 | R |  |
| PUERTO RICO........................... | 32,824 | 2,281 | 7,969 | 91,797 | 29,747 | 54,755 | 219,373 | A |  |
|  | 27,099 | 1,169 | 6,183 | 82,832 | 19,649 | 43,089 | 180,021 | R |  |
| RHODE ISLAND. $\qquad$ SOUTH CAROLINA. $\qquad$ | 13,150 | 2,601 | 3,660 | 3,759 | 6,527 | 6,915 | 36,612 | A |  |
|  | 2,765 | 391 | 1,607 | 1,993 | 1,783 | 4,070 | 12,609 | R |  |
|  | 34,915 | 6,919 | 13,440 | 14,782 | 18,751 | 18,463 | 107,270 | A |  |
|  | 12,651 | 1,401 | 6,796 | 10,400 | 6,819 | 11,688 | 49,755 | R |  |
| SOUTH DAKOTA........................... | 12,178 | 1,961 | 3,742 | 2,965 | 5,224 | 5,008 | 31,078 | A |  |
|  | 4,436 | 469 | 2,203 | 1,440 | 1,758 | 3,412 | 13,718 | R |  |
| tennessee.. | 38,700 | 9,422 | 17,888 | 19,474 | 28,518 | 28,927 | 142,929 | A |  |
|  | 12,338 | 2,002 | 9,731 | 11,487 | 9,774 | 18,533 | 63,865 | R |  |
| TEXAS................................... | 137,593 | 33,097 | 64,679 | 76,227 | 105,185 | 106,703 | 523,484 | A |  |
|  | 47,658 | 7,480 | 34,618 | 48,037 | 38,712 | 67,946 | 244,451 | R |  |
| UTAH.................................... | 18,990 | 6,983 | 13,255 | 3,668 | 18,713 | 13,794 | 75,403 | A |  |
|  | 7,579 | 2,579 | 8,077 | 2,285 | 9,167 | 9,470 | 39,157 | R |  |
| VERMONT.............................. | 8,707 | 1,528 | 2,351 | 1,881 | 3,549 | ${ }^{2,682}$ | 20,698 | ${ }^{\text {A }}$ |  |
|  | 2,283 | 267 | 1,254 | 1,034 | 1,131 | 1,992 | 7,961 | R |  |
| VIRGINIA................................... | 59,216 | 14,882 | 21,055 | 17,913 | 38,861 | 25,541 | 177,468 | A |  |
|  | 15,320 | 2,254 | 10,149 | 11,046 | 12,375 | 16,325 | 67,469 | R |  |
| WASHINGTON......................... | 42,883 | 13,046 | 19,089 | 14,223 | 38,356 | 34,050 | 161,647 | A |  |
|  | 9,162 | 2,388 | 9,037 | 7,407 | 12,579 | 21,883 | 62,456 | R |  |
| WEST VIRGINIA............................ | 16,778 | 2,504 | 5,354 | 9,624 | 9,072 | 9,579 | 52,911 | A |  |
|  | 5,888 | 714 | 3,056 | 5,836 | 3,631 | 6,462 | 25,587 | R |  |
| WISCONSIN $\qquad$ wYoming $\qquad$ | 68,481 | 10,997 | 17,345 | 13,143 | 29,405 | 19,903 | 159,274 | A |  |
|  | 19,031 | 2,352 | 9,629 | 7,746 | 10,417 | 14,101 | 63,276 | R |  |
|  | 5,898 | 1,352 | 2,740 | 1,523 | 3,611 | 3,361 | 18,485 | A |  |
|  | 1,567 | 365 | 1,608 | 750 | 1,504 | 2,358 | 8,152 | R |  |
| ALL OTHERS............................. | 31,636 | 8,320 | 13,655 | 14,065 | 20,862 | 21,111 | 109,649 | A |  |
|  | 10,992 | 1,675 | 6,639 | 9,602 | 7,562 | 12,724 | 49,194 | R |  |
| TOTAL..................................... | 2,786,409 | 617,139 | 963,100 | 1,018,244 | 1,681,692 | 1,452,127 | 8,518,710 | A |  |
|  | 864,060 | 127,881 | 509,540 | 668,510 | 623,418 | 962,266 | 3,755,675 | R |  |
| A $=$ APPLICA | FREQUENCY CO |  | RECIPIENT FR | QUENCY COUN |  |  |  |  |  |

# Table 33: Distribution of Title IV Applicants by Formula Type and Expected Family Contribution 

Table 33 presents the distribution of Title IV Applicants by formula type and Expected Family Contribution (EFC). As described in Table 32, six different formulae are used to determine Pell Grant eligibility and are applied according to the applicant's dependency status and qualification for the Simplified Needs Test (SNT).

Majority of Applicants with Zero EFC. Approximately 58.3 percent of Federal Pell Grant recipients and 62.4 percent of eligible non-recipients (applicants whose EFCs are 2100 or less but who do not receive a Federal Pell Grant) receive an EFC of zero. With the exception of Formula 1 and 2 applicants, more than 70 percent of all recipients and nonrecipients receive an EFC of 800 or less.

Of the dependent applicants filing under Formula $1,58.6$ percent of recipients and 56.1 percent of eligible non-recipients receive an EFC of 800 or less. Of the independent applicants filing under Formula 2, 58.5 percent of recipients and 55.4 percent of eligible non-recipients receive an EFC of 800 or less. As expected, 34.5 percent of recipients and 38.1 percent of non-recipients applying using Formula 1 and 35.0 percent of recipients and 39.1 percent of non-recipients using Formula 2 receive an EFC greater than 1,000 . This is compared to all other Title IV applicants where 19.4 percent received an EFC in the same range.

TABLE 33
DISTRIBUTION OF TITLE IV APPLICANTS
BY FORMULA TYPE AND EXPECTED FAMILY CONTRIBUTION
AWARD PERIOD 1993-94

|  | EXPECTED FAMILY CONTRIBUTION |  |  |  |  |  |  |  |  |  |  |  |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | AUTO |  | $\begin{array}{r} 1-1 \\ 200 \end{array}$ | $\begin{array}{r} 201- \\ 400 \end{array}$ | $\begin{gathered} \hline 401- \\ 600 \end{gathered}$ | $\begin{array}{r} \hline 601- \\ 800 \end{array}$ | $\begin{array}{r} 801- \\ 1,000 \end{array}$ | $\begin{array}{r} 1,001- \\ 1,200 \end{array}$ | $\begin{array}{r} 1,201- \\ 1,400 \end{array}$ | $\begin{array}{r} 1,401- \\ 1,600 \end{array}$ | $\begin{gathered} 1,601- \\ 1,800 \end{gathered}$ | $\begin{array}{r} 1,801- \\ 2,000 \end{array}$ | $\begin{array}{r} 2,001- \\ 2,100 \end{array}$ |  |  |
|  | ZERO | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| FORMULA 1................. | 208 | 597 | 563 | 331 | 335 | 373 | 366 | 366 | 347 | 406 | 394 | 361 | 228 | 4,875 | G |
|  | 54,811 | 181,136 | 92,710 | 60,184 | 58,206 | 58,867 | 59,707 | 59,285 | 57,296 | 55,416 | 53,305 | 50,365 | 22,772 | 864,060 | E |
|  | 16,303 | 46,658 | 16,092 | 10,914 | 10,740 | 11,235 | 11,626 | 12,189 | 12,330 | 13,042 | 13,947 | 15,290 | 9,187 | 199,553 | NR |
| FORMULA 2................ | 0 | 21,768 | 3,262 | 3,469 | 3,522 | 3,655 | 3,499 | 3,649 | 3,818 | 3,658 | 3,612 | 3,510 | 1,799 | 59,221 | G |
|  | 0 | 44,262 | 6,622 | 7,819 | 7,965 | 8,103 | 8,414 | 8,629 | 8,898 | 8,686 | 8,127 | 7,450 | 2,906 | 127,881 | E |
|  | 0 | 16,516 | 1,819 | 2,015 | 2,094 | 2,263 | 2,448 | 2,601 | 2,888 | 2,910 | 3,101 | 3,588 | 2,354 | 44,597 | NR |
| FORMULA 3............... | 0 | 30,126 | 3,126 | 3,338 | 3,283 | 3,451 | 3,258 | 3,122 | 3,044 | 2,874 | 2,787 | 2,599 | 1,262 | 62,270 | G |
|  | 0 | 325,469 | 27,727 | 25,986 | 23,708 | 21,344 | 19,309 | 16,569 | 14,451 | 12,624 | 11,108 | 8,604 | 2,641 | 509,540 | E |
|  | 0 | 115,763 | 8,873 | 8,546 | 7,678 | 7,131 | 6,483 | 5,827 | 5,487 | 5,197 | 4,980 | 5,524 | 3,570 | 185,059 | NR |
| FORMULA 4................ | 1,376 | 234 | 90 | 98 | 106 | 126 | 127 | 134 | 119 | 101 | 92 | 109 | 58 | 2,770 | G |
|  | 376,555 | 77,490 | 22,532 | 23,156 | 22,757 | 22,682 | 22,474 | 21,486 | 19,856 | 18,868 | 17,470 | 16,276 | 6,908 | 668,510 | E |
|  | 82,983 | 16,693 | 4,448 | 4,580 | 4,602 | 4,615 | 4,700 | 4,618 | 4,738 | 4,842 | 4,732 | 5,331 | 3,109 | 149,991 | NR |
| FORMULA 5................ | 0 | 125,020 | 12,594 | 12,678 | 11,977 | 11,414 | 11,085 | 10,971 | 10,724 | 10,239 | 9,704 | 9,494 | 4,473 | 240,373 | G |
|  | 0 | 313,350 | 30,779 | 33,292 | 35,448 | 31,099 | 31,547 | 32,113 | 31,752 | 27,774 | 24,930 | 22,251 | 9,083 | 623,418 | E |
|  | 0 | 127,477 | 8,184 | 9,375 | 9,763 | 9,107 | 9,993 | 10,840 | 11,137 | 9,467 | 9,491 | 10,736 | 6,764 | 232,334 | NR |
| FORMULA 6............... | 37,766 | 10,195 | 2,435 | 2,441 | 2,276 | 2,174 | 1,999 | 1,747 | 1,645 | 1,411 | 1,267 | 1,081 | 505 | 66,942 | G |
|  | 707,731 | 109,593 | 25,402 | 23,732 | 20,809 | 17,831 | 14,961 | 12,045 | 9,823 | 7,920 | 6,335 | 4,701 | 1,383 | 962,266 | E |
|  | 275,431 | 44,567 | 9,204 | 8,642 | 7,576 | 6,706 | 5,764 | 4,927 | 4,154 | 3,669 | 3,160 | 3,305 | 1,937 | 379,042 | NR |
| TOTALS...................... | 39,350 | 187,940 | 22,070 | 22,355 | 21,499 | 21,193 | 20,334 | 19,989 | 19,697 | 18,689 | 17,856 | 17,154 | 8,325 | 436,451 | G |
|  | 1,139,097 | 1,051,300 | 205,772 | 174,169 | 168,893 | 159,926 | 156,412 | 150,127 | 142,076 | 131,288 | 121,275 | 109,647 | 45,693 | 3,755,675 | E |
|  | 374,717 | 367,674 | 48,620 | 44,072 | 42,453 | 41,057 | 41,014 | 41,002 | 40,734 | 39,127 | 39,411 | 43,774 | 26,921 | 1,190,576 | NR |

BETWEEN THE 1992-93 AND THE 1993-94 PROCESSING CYCLES THE DEFINITION OF FORMULA TYPES 2 AND 5 WERE SWITCHED WITH THE DEFINITION OF FORMULA TYPES 3 AND 6.

SYMBOLS FOR CELL ENTRIES ARE DEFINED AS FOLLOWS:
G = GRADUATE FREQUENCY COUNT
E = PELL ELIGIBLE RECIPIENT FREQUENCY COUNT
NR = PELL ELIGIBLE NON-RECIPIENT FREQUENCY COUNT

# Table 34: Distribution of Title IV Applicants by Selected Characteristics and Age 

Table 34 and Figure 25 present the distribution of Title IV applicants by selected characteristics and age.

Almost 57.9 percent of all Title IV applicants are eligible to receive a Pell Grant. Of those eligible, 75.9 percent receive Pell Grant funds.

- Graduates: Overall, graduates make up 10.2 percent of all Title.IV applicants. As expected, the number of graduate students applying for Title IV aid increases sharply around age 22, from 1.2 percent of the applicant pool at age 21 to 16.7 percent at age 23. The percentage of graduate Title IV applicants peaks at 23.4 percent at age 25 and remains near 18.0 percent for all age groups.
- Pell Recipients: Nearly half ( 43.9 percent) of all Title IV applicants receive Pell Grant funds. Varying from 44.9 percent of all 19 year-old applicants to 49.3 percent for applicants between 36 and 40, Pell recipients represent the largest category of Title IV applicants displayed in Table 34.
- Pell Eligible Non-Recipients: Approximately 13.9 percent of all Title IV applicants are eligible non-recipients (applicants whose EFCs are 2,100 or less but who do not receive grants). This group is highly represented in the very early age ranges with more than 25 percent of total applicants age 20 and under in this category.


Figure 25: Distribution of Title IV Applicants by Age

- Pell Ineligibles: More than 31.9 percent of all Title IV applicants are undergraduates and ineligible to receive Pell Grant funds based on their EFCs. The highest percentage of ineligible undergraduate applicants occurs in the 17 to 21 year age range. This is consistent with a higher number of dependent applicants in this age range, who qualify for Pell Grants at lower rates. The largest percentage of ineligibles occurs at age 18 with more than 48.4 percent of all Title IV applicants.

TABLE 34
DISTRIBUTION OF TITLE IV APPLICANTS
BY AGE AND SELECTED CHARACTERISTICS
AWARD PERIOD 1993-94

SELECTED CHARACTERISTICS

| AGE: | GRADUATE STUDENTS | PELL <br> ELIGIBLE RECIPIENT | PELL | PELL <br> INELIGIBLE | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | ELIGIBLE |  |  |
|  |  |  | NON-RECIPIENT |  |  |
| UNDER 17........................ | 97 | 3,965 | 2,035 | 1,851 | 7,948 |
| 17................... | 312 | 24,454 | 13,735 | 15,978 | 54,479 |
| 18................... | 3,668 | 354,299 | 88,798 | 419,462 | 866,227 |
| 19................... | 5,707 | 446,923 | 112,399 | 430,476 | 995,505 |
| 20................... | 5,675 | 390,148 | 99,979 | 367,614 | 863,416 |
| 21................... | 9,641 | 346,142 | 87,514 | 349,122 | 792,419 |
| 22................... | 55,899 | 284,833 | 78,808 | 258,884 | 678,424 |
| 23................... | 90,660 | 213,912 | 68,687 | 170,207 | 543,466 |
| 24................... | 99,349 | 202,724 | 68,887 | 92,936 | 463,896 |
| 25................... | 87,126 | 154,105 | 55,713 | 74,894 | 371,838 |
| 26................... | 70,526 | 125,090 | 47,294 | 60,477 | 303,387 |
| 27................... | 56,395 | 106,125 | 42,188 | 49,863 | 254,571 |
| 28................... | 45,579 | 95,269 | 38,339 | 43,276 | 222,463 |
| 29................... | 39,228 | 90,781 | 36,502 | 39,935 | 206,446 |
| 30.................... | 32,822 | 83,786 | 33,446 | 35,228 | 185,282 |
| 31-35................... | 110,555 | 349,674 | 134,040 | 130,252 | 724,521 |
| 36-40.................... | 71,722 | 236,902 | 88,447 | 83,197 | 480,268 |
| OVER 40................... | 85,415 | 242,974 | 92,061 | 102,844 | 523,294 |
| UNKNOWN....................... | 2,034 | 3,569 | 1,704 | 3,250 | 10,557 |
| TOTAL............................. | 872,410 | 3,755,675 | 1,190,576 | 2,729,746 | 8,548,407 |

NOTE: FOR 1993-1994, THE VALID APPLICANT COUNT INCLUDES 872,410 GRADUATE STUDENTS.

# Table 35: Distribution of Title IV Applicants by Pell Grant Formula Type and Family Income 

Table 35 and Figure 26 present the distribution of Title IV applicants by formula type and family income.

Because family income is a large determinant of Pell eligibility, it is not surprising that Pell eligibles dominate the Title IV applicant pool for income less than $\$ 9,000$ ( 63.5 percent). Eligible non-recipients (applicants whose EFCs are 2,100 or less but do not receive grants) comprise 22.0 percent, followed by graduates and ineligibles based on their EFCs with 12.5 percent and 1.9 percent respectively.

As expected, Pell ineligibles dominate the higher income ranges of more than $\$ 20,000$. Ineligibles comprise 60.3 percent of this income range, followed by Pell eligibles at 24.8 percent, graduate applicants at 7.8 percent, and nonrecipients with 7.1 percent.

A look at the same income ranges for a given Formula Type reveals consistent changes in compositions in the 4 populations examined above. As the reported family income increases, the percentage of eligibles (both recipient and non-recipient) decreases and ineligibles show a corresponding increase.


Figure 26: Distribution of Titte IV Applicants by Formula Type

TABLE 35-ALL APPLICANTS
DISTRIBUTION OF TITLE IV APPLICANTS
BY FORMULA TYPE AND FAMILY INCOME
AWARD PERIOD 1993-94

|  | FAMILY INCOME |  |  |  |  |  |  |  |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { LESS THAN } \\ \$ 1,001 \end{gathered}$ | $\begin{gathered} \hline \$ 1,001- \\ 3,000 \end{gathered}$ | $\begin{array}{r} \hline \$ 3,001- \\ 6,000 \end{array}$ | $\begin{gathered} \hline \$ 6,001- \\ 9,000 \end{gathered}$ | $\begin{aligned} & \hline \$ 9,001- \\ & 15,000 \end{aligned}$ | $\begin{gathered} \hline \$ 15,001- \\ 20,000 \end{gathered}$ | $\begin{gathered} \$ 20,001- \\ 30,000 \end{gathered}$ | $\begin{gathered} \$ 30,001- \\ 40,000 \end{gathered}$ | \$40,001+ |  |  |
| FORMULA 1................ | 172 | 116 | 225 | 303 | 950 | 1,056 | 2,481 | 2,669 | 15,356 | 23,328 | G |
|  | 17,923 | 16,289 | 41,140 | 59,264 | 155,471 | 149,079 | 257,269 | 126,365 | 41,260 | 864,060 | E |
|  | 3,758 | 4,251 | 10,861 | 13,957 | 33,657 | 31,085 | 56,388 | 31,748 | 13,848 | 199,553 | NR |
|  | 2,889 | 1,755 | 4,323 | 6,765 | 21,996 | 28,429 | 111,618 | 241,622 | 1,280,071 | 1,699,468 | 1 |
| FORMULA 2................ | 8,694 | 14,172 | 23,612 | 20,045 | 31,455 | 19,625 | 30,914 | 20,327 | 35,520 | 204,364 | G |
|  | 14,770 | 21,389 | 45,247 | 33,675 | 12,229 | 554 | 10 | 4 | 3 | 127,881 | E |
|  | 7,440 | 5,650 | 12,528 | 12,913 | 5,349 | 547 | 102 | 38 | 30 | 44,597 | NR |
|  | 255 | 397 | 1,132 | 9,829 | 65,527 | 44,120 | 54,698 | 28,927 | 35,412 | 240,297 | 1 |
| FORMULA 3............... | 959 | 1,920 | 3,939 | 4,722 | 10,791 | 9,789 | 19,984 | 18,827 | 48,906 | 119,837 | G |
|  | 6,820 | 16,316 | 45,829 | 60,147 | 120,513 | 92,308 | 120,792 | 41,023 | 5,792 | 509,540 | E |
|  | 2,372 | 7,041 | 17,944 | 21,280 | 42,404 | 30,939 | 41,920 | 17,692 | 3,467 | 185,059 | NR |
|  | 7 | 2 | 3 | 8 | 64 | 138 | 4,056 | 38,330 | 106,056 | 148,664 | 1 |
| FORMULA 4................ | 84 | 126 | 283 | 325 | 624 | 473 | 932 | 704 | 538 | 4,089 | G |
|  | 18,439 | 35,923 | 89,710 | 89,225 | 145,088 | 101,551 | 132,521 | 45,880 | 10,173 | 668,510 | E |
|  | 5,052 | 8,014 | 20,617 | 19,689 | 30,872 | 21,937 | 29,693 | 11,349 | 2,768 | 149,991 | NR |
|  | 5 | 0 | 0 | 1 | 4,643 | 11,365 | 38,430 | 68,076 | 73,134 | 195,654 | 1 |
| FORMULA 5................ | 58,850 | 52,226 | 75,127 | 54,593 | 74,163 | 37,064 | 42,681 | 15,730 | 6,302 | 416,736 | G |
|  | 147,784 | 130,918 | 200,818 | 119,035 | 23,635 | 1,217 | 10 | 1 | 0 | 623,418 | E |
|  | 76,535 | 38,511 | 59,647 | 45,375 | 10,887 | 1,200 | 139 | 32 | 8 | 232,334 | NR |
|  | 0 | 0 | 0 | 26,414 | 185,891 | 90,513 | 75,845 | 22,759 | 7,782 | 409,204 | 1 |
| FORMULA 6............... | 3,086 | 5,519 | 10,159 | 8,564 | 12,986 | 9,010 | 13,332 | 7,612 | 4,092 | 74,360 | G |
|  | 34,211 | 106,655 | 237,267 | 171,890 | 177,555 | 103,148 | 106,842 | 22,703 | 1,995 | 962,266 | E |
|  | 14,520 | 44,917 | 93,704 | 64,299 | 69,853 | 38,813 | 40,799 | 10,968 | 1,169 | 379,042 | NR |
|  | 0 | 0 | 0 | 0 | 0 | 0 | 2,074 | 18,938 | 15,447 | 36,459 | 1 |
| TOTALS.................... | 71,845 | 74,079 | 113,345 | 88,552 | 130,969 | 77,017 | 110,324 | 65,869 | 110,714 | 842,714 | G |
|  | 239,947 | 327,490 | 660,011 | 533,236 | 634,491 | 447,857 | 617,444 | 235,976 | 59,223 | 3,755,675 | E |
|  | 109,677 | 108,384 | 215,301 | 177,513 | 193,022 | 124,521 | 169,041 | 71,827 | 21,290 | 1,190,576 | NR |
|  | 3,156 | 2,154 | 5,458 | 43,017 | 278,121 | 174,565 | 286,721 | 418,652 | 1,517,902 | 2,729,746 | I |

SYMBOLS FOR CELL ENTRIES ARE DEFINED AS FOLLOWS
G = GRADUATE FREQUENCY COUNT
E = PELL ELIGIBLE RECIPIENT FREQUENCY COUNT
NR = PELL ELIGIBLE-NON-RECIPIENT FREQUENCY COUNT
I = PELL INELIGIBLE FREQUENCY COUNT

# Table 36: Distribution of Federal Pell Grant Recipients by Type and Control of Institution and Formula Type: Award Period 1992-93 and 1993-94 

Table 36 presents the distribution of recipients by type and control of institution and formula type by award year.

Formula 2 Recipients Decline Significantly. The changes in the EFC formulae of independents with and without dependents in 1993-94 had significant impact on the distribution of recipients by formula type. Independents without dependents that do not qualify for the Simplified Needs Test (Formula 2) experienced the largest decrease in recipients ranging from a 59.2 percent decrease in recipients attending 2 -year proprietary program to a 36.7 percent decrease in recipients attending 4 -year public institutions.

Formula 4 Filer Increase Dramatically. Dependent recipients that qualified for the Simplified Needs Test increased dramatically in 1993-94. These recipients come from families reporting extremely low incomes and few assets. The increases ranged from a 30.7 percent increase in students attending 2-year proprietary schools, to a 111.6 percent increase in students attending 4 -year public institutions.

Independent recipients with dependents who qualified for the SNT (Formula 6) also increased consistently in 1993-94 including a 57.4 percent increase in recipients attending 4 -year public institutions and a 49.8 percent increase in recipients at 4 -year private schools. These increases in recipients qualifying under the SNT is due to the raising of income limit for receiving the simplified formula from $\$ 15,000$ or less to less than $\$ 50,000$ in 1993-94.

TABLE 36
DISTRIBUTION OF FEDERAL PELL GRANT RECIPIENTS BY TYPE AND CONTROL OF INSTITUTION AND FORMULA TYPE

AWARD PERIOD 1992-93 AND 1993-94

|  | DEPENDENT | INDEPENDENT WITHOUT DEPENDENTS | INDEPENDENT <br> WITH <br> DEPENDENTS | SIMPLIFIED DEPENDENTS | SIMPLIFIED INDEPENDENT WITHOUT DEPENDENTS | SIMPLIFIED INDEPENDENT WITH DEPENDENTS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PUBLIC INSTITUTIONS |  |  |  |  |  |  |
| FOUR YEAR............................ | 391,882 | 50,690 | 114,103 | 257,253 | 232,286 | 183,890 |
|  | 527,536 | 80,125 | 156,661 | 121,579 | 289,960 | 116,842 |
|  | -25.71\% | -36.73\% | -27.16\% | 111.59\% | -19.89\% | 57.38\% |
| TWO YEAR............................ | 202,676 | 40,960 | 236,806 | 182,470 | 183,255 | 437,622 |
|  | 258,833 | 71,711 | 325,717 | 98,250 | 225,438 | 316,546 |
|  | -21.69\% | -42.88\% | -27.29\% | 85.72\% | -18.71\% | 38.24\% |
| PRIVATE, NON-PROFIT |  |  |  |  |  |  |
| FOUR YEAR............................ | 198,525 | 16,977 | 48,822 | 137,598 | 94,888 | 84,159 |
|  | 260,250 | 27,831 | 74,133 | 73,043 | 122,340 | 62,696 |
|  | -23.71\% | -39.00\% | -34.14\% | 88.37\% | -22.43\% | 34.23\% |
| TWO YEAR............................ | 15,299 | 2,555 | 13,213 | 14,568 | 18,768 | 29,744 |
|  | 20,185 | 4,957 | 19,013 | 9,566 | 18,261 | 24,266 |
|  | -24.20\% | -48.45\% | -30.50\% | 52.28\% | 2.77\% | 22.57\% |
| PRIVATE, PROFIT-MAKING |  |  |  |  |  |  |
| FOUR YEAR............................ | 5,694 | 1,538 | 6,623 | 4,673 | 5,935 | 8,702 |
|  | 9,233 | 2,887 | 8,938 | 3,972 | 8,661 | 5,165 |
|  | -38.33\% | -46.72\% | -25.90\% | 17.64\% | -31.47\% | 68.48\% |
| TWO YEAR............................ | 49,984 | 15,161 | 89,973 | 71,948 | 88,286 | 218,149 |
|  | 77,285 | 37,138 | 140,136 | 55,052 | 135,753 | 212,086 |
|  | -35.32\% | -59.17\% | -35.79\% | 30.69\% | -34.96\% | 2.85\% |
| TOTAL |  |  |  |  |  |  |
| FOUR YEAR............................ | 596,101 | 69,205 | 169,548 | 399,524 | 333,109 | 276,751 |
|  | 797,019 | 110,843 | 239,732 | 198,594 | 420,961 | 184,703 |
|  | -25.20\% | -37.56\% | -29.27\% | 101.17\% | -20.86\% | 49.83\% |
| TWO YEAR............................ | 267,959 | 58,676 | 339,992 | 268,986 | 290,309 | 685,515 |
|  | 356,303 | 113,806 | 484,866 | 162,868 | 379,452 | 552,898 |
|  | -24.79\% | -48.44\% | -29.87\% | 65.15\% | -23.49\% | 23.98\% |
| GRAND TOTAL |  |  |  |  |  |  |
|  | 864,060 | 127,881 | 509,540 | 668,510 | 623,418 | 962,266 |
|  | 1,153,322 | 224,649 | 724,598 | 361,462 | 800,413 | 737,601 |
|  | -25.08\% | -43.07\% | -29.68\% | 84.94\% | -22.11\% | 30.45\% |

NOTE: THE FIRST NUMBER IN EACH CELL IS THE COUNT FOR 1993-94, THE SECOND IS THE COUNT FOR 1992-93, THE THIRD NUMBER IS THE PERCENT DIFFERENCE BETWEEN THE TWO.

## Glossary

Average Grant: The sum of all grant awards divided by the number of Federal Pell Grant recipients.

Award Period: The period of time from July 1 of one year to June 30 of the next year. The award period covered in this 1993-94 End-of-Year Report is July 1, 1993 to June 30, 1994.

C\%: Column Percent. The number of responses in each cell within a column as a percentage of the total number of responses in the column.

Control of Institution: Refers to whether an educational institution is public; private, non-profit; or proprietary.

Dependent Recipient: An individual receiving a Federal Pell Grant who is dependent on his or her parent for financial support. To be considered dependent in 1993-94, the student ....

M Must be under 24 years of age, and

- Must not be a veteran of active service in the U.S. Armed Forces, and
- Cannot be an orphan or ward of the court, and
- Cannot have legal dependents, and
- Cannot be married or a graduate student claimed by parents on income tax.

Educational Cost: The cost of attending an institution offering postsecondary education coursework for a full academic year. In 199394, educational costs considered for Federal Pell Grant award purposes include tuition and fees, and within established limits, the cost of books, supplies, transportation, and miscellaneous expenses. The dollar allowance exclusive of
tuition and fees are at least $\$ 1,500$ for students without dependents living at home with their parents, an established standard allowance for students without dependents living on campus, and at least $\$ 2,500$ for all other students enrolled at least half time. Certain additional allowances such as provisions for child care and costs of special services or equipment required by handicapped students are also permitted.

EFC: Expected Family Contribution. Number given to the applicant, based upon the applicant's financial strength as indicated by factors such as family income, net assets, and household size, which is combined with the applicant's educational cost and enrollment status (full time, three-quarter time, or half time) to determine the applicant's grant level.

Electronic Application: Introduced in 199091, the U.S. Department of Education's process for submitting applications for Title IV Federal Aid electronically directly to the Central Processing System.

Expenditures: Funds awarded to Federal Pell Grant recipients for an award period.

Family Income: One of the primary factors considered in determining eligibility for a Federal Pell Grant. In this report, family income is considered to be the sum of a family's adjusted gross income (or earned income for non-tax filers), and non-taxable income (including non-educational Social Security benefits, AFDC, and child support).

Free Application for Federal Student Aid (FAFSA): The Department of Education form that may be used to apply for a Federal Pell Grant as well as other forms of Federal aid.

Formula Type: Six different formulae are used to determine Pell Grant eligibility and are
applied according to the applicants dependency status and qualification for the Simplified Needs Test (SNT).

- Formula 1 is used for dependent applicants not meeting the SNT.
- Formula 2 is used for independent applicants without dependents other than a spouse not meeting the SNT.
- Formula 3 is used for independent applicants, single or married with other dependents, not meeting the SNT.
- Formula 4 is used for dependent applicants who qualify for the SNT.
- Formula 5 is used for independent applicants with dependents other than a spouse who qualify for the SNT.
- Formula 6 is used for independent applicants; single or married without other dependents, who qualify for the SNT.

Independent Recipient: An individual receiving a Federal Pell Grant who is not dependent on his or her parent for financial support. To be considered independent in 1993-94, the student ....

- Must be 24 years old or older, or
- Must be a veteran of active service in the U.S. Armed Forces, or
- Must be an orphan or ward of the court, or
- Have legal dependents, or
- Must be a graduate, professional or married student who declares that he or she will not be claimed as a dependent by his or her parents, or
- The FAA makes a documented determination of independence by reason of unusual circumstances.

MDE: Multiple Data Entry. Process by which an individual in 1993-94 could apply for a Federal Pell Grant or other kinds of student aid using any one of the following processors of application forms in addition to the U.S. Department of Education's Application for Federal Student Aid:

- The College Scholarship Service
- The American College Testing Program
- The Pennsylvania Higher Educational Assistance Agency

N: Number. The number of applicants, recipients, or other values found in each table cell.

Net Asset Level: Estimated monetary value of an applicant's (or applicant's family if the applicant is a dependent) assets, minus the applicant's liabilities. Factors considered in estimating net asset level include the value of investments, business, non-family farm, and all debts against those assets, plus cash and bank accounts.

Non-Qualified Applicant: Individual who has submitted an official application for a Federal Pell Grant but has been determined ineligible to receive a grant because of insufficient financial need. A non-qualified applicant in 1993-94 had an EFC greater than 2,100.

Professional Judgement: Is the FAA's ability to change a student's dependency status (dependent to independent only), adjust the components of the Cost of Attendance and/or components of the EFC (income or asset levels).

Qualified Applicant: Individual who has submitted an official application for a Federal Pell Grant and has been determined eligible to
receive a grant because of sufficient financial need. An eligible applicant in 1993-94 had a EFC of 2,100 or less.

R\%: Row Percent. The number of responses in each cell within a row as a percentage of the total number of responses in the row.

Renewal Application: Introduced in 1992-93, the renewal application allows schools to draw down records for returning students from the prior year, print a renewal application for the student, and key enter and transmit the data electronically to the Central Processing System.

SAR: Student Aid Report. A report provided to an applicant showing the applicant's EFC. The applicant must submit an SAR to the institution he or she plans to attend in order to receive an award.

Simplified Needs Test: Eligibility calculation based on a reduced set of family and financial indicators, comprised of: family size, the number of family members enrolled in college at least half-time, adjusted gross income (or earnings, in the case of non-tax filers), Federal income taxes paid, and untaxed income and benefits. To qualify for the Simplified Needs Test (SNT) a student (or student and parents, for a dependent) must have filed a IRS Form 1040A or 1040 EZ (not a 1040) or be a non-tax filer, and must have a combined adjusted gross income (or earnings) of less than $\$ 50,000$.

Title IV: The section of the Higher Education Act of 1965 that pertains to federal student financial aid programs. Title IV applicant data may be used to determine eligibility for programs other than the Pell Grant program.

Type and Control of Institution: Institutions are classified according to the length of programs and type and control of the institution

- 4-year public or private, non-profit, includes colleges offering baccalaureate and/or graduate programs.
- 2-year public or private, non-profit usually denotes a community college of vocational/technical school
- Proprietary refers to private, profitmaking schools offering primarily programs of 2 years or less in duration. It also includes a small number of schools with programs greater than 2 (but less than 4) years in length.

Valid Application: An application with sufficient data to calculate an EFC. A graduate is not considered a valid applicant.

Verification: The process by which applicants for Federal student aid are selected and required to present to the institution's financial aid administrator those forms (such as a Federal income tax return and W-2 statements) which confirm the accuracy of the information they reported on their applications.

