## 1980-81

# Federal Pell Grant Program End-of-Year Report 

U.S. Department of Education Office of Postsecondary Education


## UNITED STATES DEPARTMENT OF EDUCATION

## WASHINGTON, D.C. 20202

## Dear Colleague:

Enclosed for your information is the Pell Grant Program "End-of-Year Report." for the 1980-81 award period. The "End-of-Year Report" contains general information and statistical tables based on merged applicant/recipient data. The report also includes a brief description of program trends for award periods 1973-74 through 1980-81 as well as summary tables for 1980-81 regarding various characteristics of Pell Grant recipients. Two new sections have been added this year which present summary statistics for recipients reporting dependent student earnings and for validated recipients.

It is intended that this report be used as a sumuary status guide or desktop reference manual on the Pell Grant Program.

We hope that this information will be useful to you. We appreciate your continuing interest and support of the Pell Grant Program.

If you have any questions or coments concerning this report, please contact Joseph A. Vignone, Branch Chief, Basic Grant Branch, DPPD/OSFA, Room 4318, ROB-3, 400 Maryland Avenue, S.W., Washington, D.C. 20202.

Sincerely,

Edward M. Elmendorf
Deputy Assistant Secretary for Student Financial Assistance

James W. Moore
Director, Student Financial
Assistance Programs
Page
INTRODUCTION ..... 1
CHAPTER 1: HIGLLIGHTS OF THE PELL GRANT ..... 6
PROGRAM-AWARD PERIOD 1980-81
Table

1. Pell Grant Program Sunmary ..... 13
Statistics for Cross-Year ReferenceAward Period 1973-74 through 1980-81
CHAPTER 2: SELECTED CHARACTERISTICS OF PELL GRANT ..... 15 APPLICANTS/RECIPIENTS-AWARD PERIOD 1980-81
Tables
2. Distribution of Pell Grant Recipients by ..... 16
Student Eligibility Index and Family IncomeAward Period 1980-81
3. Distribution of Pell Grant Recipients by ..... 21
Family Income and Grant Level
Award Period 1980-81
4. Distribution of Pell Grant Recipients by ..... 26
Student Eligibility Index and Grant Level
Award Period 1980-81
5. Distribution of Pell Grant Recipients by ..... 30
Student Eligibility Index and Type of
Institution
Award Period 1980-81
6. Distribution of Pell Grant Recipients by ..... 34
Family Income and Type of Institution
Award Period 1980-81
7. Distribution of Pell Grant Recipients by ..... 38
Student Eligibility Index and Educational CostAward Period 1980-81
8. Distribution of Pell Grant Recipients by ..... 42
Family Income and Educational Cost
Award Period 1980-81
9. Distribution of Pell Grant Recipients by ..... 47
Family Income and Net Asset Level
Award Period 1980-81
10. Distribution of Pell Grant Recipients by ..... 51
Age and Family Income
Award Period 1980-81
11. . Summary Statistics for Pell Grant Applicants ..... 58
Reporting Veteran's Benefits
Award Period 1980-81
12. Summary Statistics for Pell Grant Applicants ..... 61
Reporting Social Security Benefits Award Period 1980-81
CHAPTER 3: INSTITUTIONS PARTICIPATING IN THE PELL GRANT ..... 64 PROGRAM-SUMMARY INFORMATION AWARD PERIOD 1980-81
Tables
13. Summary Statistics by Type of Institution ..... 65 Award Period 1980-81
14. Pell Grant Expenditures, Recipients and ..... 67Average Grant by Type and Control ofInstitutionAward Period 1980-81
15. Distribution of Pell Grant Recipients and ..... 75
Average Girant by Grant Level and Type of Institution
Award Period 1980-81
16. Distribution of Pell Grant Recipients by ..... 79
Educational Cost and Grant Level
Award Period 1980-81
17. Distribution of Pell Grant Recipients ..... 83
by State and Control of Institution Award Period 1980-81
18. Distribution of Pell Grant Recipients ..... 88
by Recipient's State of Legal
Residence and Control of Institution Award Period 1980-81
CHAPTER 4: SUMMARY STATISTICS FOR THE MULTIPLE DATA ..... 92
ENTRY SYSTEM - AWARD PERIOD. 1980-81
Tables
19. Multiple Data Entry Summary Statistics ..... 93
Award Period 1980-81
20. Distribution of Pell Grant Recipients by ..... 97
Family Income and Multiple Data Entry
Application
Award Period 1980-81
CHAPTER 5: SUMMARY STATISTICS FOR APPLICANTS ..... 102AWARD PERIOD 1980-81
Table
21. Distribution of Pell Grant Applicants ..... 103
by Eligibility Status and Income RangeAward Period 1980-81
CHAPTER 6: DISTRIBUTION OF PELL GRANT RECIPIENTS BY ..... 105
INCOME AND DEPENDENT STUDENT EARNINGS AWARD PERIOD 1980-81
Table
22. Distribution of Pell Grant Recipients - ..... 106
Income by Dependent Student EarningsAward Period 1980-81
CHAPTER 7: DISTRIBUTION OF VALIDATED PELL GRANT ..... 108
RECIPIENTS INCONE BY GRANT LEVEL $\bar{\square}$
AWARD PERIOD 1980-81
Table
23. Distribution of Validated Pell Grant ..... 109
Recipients Income by Grant Level
Award Period 1980-81
GLOSSARY OF TERMS ..... 111
Summary Statistics for Cross-Year Reference ..... 7
Qualified Applicants by Dependency Status and ..... 9
Income Level
Award Period 1980-81
Distribution of Pell Grant Recipients by Level ..... 10
of Family Income
Award Period 1980-81
Pell Grant Recipients by Type of Instituion ..... 11
Attended
Award Period 1980-81
Pell Grant Applicants/Recipients by Multiple ..... 12
Data Entry Source
Award Period 1980-81
Number of Pell Grant Recipients by State of ..... 87
Institution Attended
Award Period 1980-81-
Breakdown of Applicants by Multiple Data Entry ..... 96
Source and Outcome of Application Processing-Award Period 1980-81

## INTRODUCTION

The Pell Grant Program (formerly called the Basic Educational Opportunity Grant Program), administered by the Department of Education's Office of Student Financial Assistance, is the largest of six student financial aid programs authorized under Title IV of the Higher Education Act of 1965 and its amendments. ${ }^{1}$ The program offered grants ranging from $\$ 150$ to $\$ 1,750$ in the 1980-81 academic year to eligible individuals so that they could further their postsecondary education. Since its inception in 1973, the number of Pell recipients has increased over ten fold. During the 1980-81 school year alone, 2,707,932 individuals received $\$ 2.4$ billion in grants.

The primary feature that distinguishes the Pell Grant Program from other forms of financial assistance is its entitlement concept. All students meeting certain criteria are guaranteed aid, with the amount of aid determined by financial need and educational cost. 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 Pell program and be determined to have sufficient financial need. Financial need is calculated using a formila developed annually by the Department of Education and reviewed and approved by Congress.

[^0]This formula, applied consistently to all applicants, takes into account such indicators of financial strength as income, assets, and family size, and produces a Student Eligibility Index (SEI). ${ }^{2}$ The Index is combined with the cost of a student's education and the student's enrollment status (full or parttime) to determine the amount of the Pell Grant.

The size of the grant increases as the eligibility index decreases so that an applicant with an eligibility index of zero may receive the maximum award equal to half the educational cost. This is subject to an overall award limit of $\$ 1,750$. Annual educational costs must be at least $\$ 400$ to qualify for any award. Proportionately smaller awards are made to part-time students.

PURPOSE AND ORGANIZATION OF THE 1980-81 END-OF-YEAR REPORT

Since 1973 the Pell Grant Program Policy and Analysis Section of the Office of Student Financial Assistance ${ }^{3}$ has compiled statistical information on Pell program activity. The information provides a basis for program planning and development and is incorporated each year into an End-of-Year Report. This report, designed to be used as a desk top reference manual, can help higher education officials and financial aid administrators to better understand' current patterns of Pell Grant disbursements.
${ }^{2}$ The Office of Student Financial Assistance has changed the Term "Student Eligibility Index (SEI)" to "Student Aid Index (SAI)" for the $82-83$ processing year.
$3_{\text {Formerly }}$ the Bureau of Student Financial Assistance in the Department of Health, Education and Welfare.

The 1980-81 End-of-Year Report is a series of tables and accompanying texts which describe in detail selected aspects of Pell program activity. The tables are grouped into seven chapters. Chapter 1 highlights the most significant program activities during the 1980-81 award period. This chapter contains general information such as the total number of applications processed, the number of grant recipients, the types and number of institutions participating in the Pell program, and income-related characteristics of applicants and recipients. Chapter 2 is an in-depth analysis of selected demographic characteristics of applicants and recipients and of the impact these characteristics have on grant levels. The chapter examines the interrelationship of factors such as recipient age, family income, dependency status, Student Eligibility Index, and educational cost. Chapter 3 summarizes information on the numbers, lengths of programs, control (public or private), and location of institutions participating in the Pell program. Chapter 4 looks at selected aspects of the Multiple Data Entry Application Processing System. Chapter 5 presents information about the eligibility status of applicants by income level. ${ }^{4}$ Chapter 6 examines the interrelationship of dependent students' earnings and family income. Chapter 7 focuses on the effects of family income on grant levels for validated students.

A glossary at the end of Chapter 7 defines terms as they are used in this report. The reader may find it useful to scan the glossary before continuing further.

[^1]To facilitate cross-year comparisons, the format of this report is consistent with the reports from previous years. Two new tables have been added. Table 22 presents data on family income and dependent student earnings. Table 23 focuses on validated students and looks at the effect of family income on grant level. All other tables are the same, except for Table 12. Table 12 contains information on Pell Grant applicants who also reported Social Security Education Benefits. The 1979-80 application did not separate Social Security Education Benefits from other Social Security Benefits. Therefore, Table 12 did not appear in the 1979-80 report. Table 12 did appear in the reports prior to 1979-80. The table numbers have not been changed in this report in order to maintain consistency with reports from previous years.

## DATA BASES FOR END-OF-YEAR REPORT TABLES

All tables in the 1980-81 End-of-Year Report, except Table 1, were derived from a universe file containing applicant and recipient data current through December 1981. The applicant data were taken from the applications students submitted to the central processor; most recipient or disbursement data were derived from Student Eligibility Reports (SERs). Validated disbursement data, or data obtained from Student Validation Rosters, have been obtained for most students and were included as part of the recipient data. Some expenditure and grant level information found in the tables however, is based on expected disbursements and may not reflect actual expenditures. For example, average grant information takes into account neither changes in a student's status which have an impact on grant amount (i.e., the student dropping out of school part way through) nor monies recovered from overawards.

It is recognized that "freezing" the data in December and using only information on the file through that time will mean that some information will not be collected and some unresolved data problems may be incorporated in the universe file. Nevertheless, experience has shown that the number of additions to the file and the number of problems resolved after the cut-off date are small and do not significantly change the current distributions.

In contrast to the above mentioned tables, Table 1 is based on the final applicant and the most recent recipient data available and more closely reflects actual expenditures. The number of recipients, total expenditures and average Pell Grant in the Table are from the most recent Program Information Management System data. These are aggregate data which more accurately reflect actual total Pell Grant expenditures at institutions. The level of expenditures includes funds sent to schools but not spent for students who did not receive awards, did not receive full awards because of changes in enrollment status or other reasons, and other recoveries. However, because this recipient count is merely the number of unduplicated SERs in the system, it includes those with "zero" disbursements. On the other hand, all tables except 1 are based on special tabulations and sums of data from individual recipients' records which do not reflect changes in Expected Disbursment actually experienced by these students, unless their awards have been validated by the school. By definition, these special tabulations do not count students with "zero" disbursements as recipients. These two factors work together to show a reduced average award on Table 1 in comparison with the average awards shown on other tables. After all Student Validation Rosters have been processed for the 1980-81 period, individual recipient data will agree with aggregate data reported on Institutional Progress Reports. Because these factors have been considered, recipient data in Table 1 (such as average grant) may differ from similar data in other tables.

The data presented in Tables 1-23 in the 1980-81 End-of-Year Report have been compared internally and with similar data derived from other sources. The distributions have been found to be consistent.

## CHAPTER 1

## HIGHLIGHTS OF THE PELL GRANT PROGRAM AWARD PERIOD 1980-81

During the 1980-81 award period, 4, 825,420 individuals, or over half of all undergraduate students in the United States, applied for Pell Grants. 5 Of those individuals who applied for Pell Grants, 56 percent were recipients; 24 percent were determined ineligible to receive support because of insufficient financial need; and 13 percent. were found eligible for grants but never submitted a Student Eligibility Report (SEK) to the school they planned to attend. The eligibility status of the remaining 7 percent of the applicants could not be determined because they provided insufficient information on the application and did not complete application processing.

SUMMARY STATISTICS FOR CROSS-YEAR REFERENCE


From 1979-80 to 1980-81 the Pell Grant Program expanded in terms of the number of grant recipients but declined in terms of the amount of the average award and of total expenditures. Although the number of applicants increased 15 percent (from 4,186,716 to $4,825,420$ ), the number of recipients increased by only $7 \%$ (from $2,537,875$ to $2,707,932$ ). (This finding is in sharp contrast to the $33 \%$ increase from $1978-79$ to 1979-80 in the number of recipients.) In 198081 the percentage of applicants for whom a Student Eligibility Index could not be determined continued near the 1979-80 level, at $7 \%$. The average award decreased from $\$ 987$ to $\$ 887$ (10\%). Total expenditures decreased from $\$ 2.5$ billion to $\$ 2.4$ billion or approximately 4 percent.

Of those students who received Pell Grants in the 1980-81 school year, $64 \%$ were under 22 years of age. Most (approximately 59\%) were dependent on their families as their primary source of income; $41 \%$ were considered financially independent. Forty-one percent of the recipients had family incomes of $\$ 6,000$ or less, with independent recipients more than three times as likely as dependent recipients to report in this range ( $72 \%$ of independent recipients, $19 \%$ of dependent recipients). The percentage of recipients reporting family incomes exceeding $\$ 15,000$ remained the same, $26 \%$ in both $1978-80$ and in 1980 81. Approximately 4 percent of all applicants reported receiving Veteran's Educational Benefits and 9 percent Social Security Benefits.

Qualified Applicarut: By Dependency Status and Income Level Award Period 1980-81

Qualified Applicants with Cualified Applicants with
Incomes under $\$ 6,000 \quad$ Incomes over $\$ 15,000$
QUALIFIED APPLICANTS BY
DEPENDENCY STATUS AND INCOME LEVEL.
AWARD PERIOD $1980-81$

QUALIEEED APPLICANTS WITH INCOMES UNDER $\$ 7.500$


QUALIFIED APPLICANTS WITH
INCOMES OVER $\$ 15.000$


As would be expected, there was a strong correlation between family income and assets and an applicant's Student Eligibility Index (SEI). Generally, the lower an applicant's income and assets, the lower his or her SEI. The correlation between SEI and grant level, however, was not as direct since education costs and enrollment status have a heavy impact on the size of the grant awarded. For example, although 43 percent of all students receiving Pell Grants had eligibility indices of zero, only 26 percent of all recipients received grants over $\$ 1,200$.

The majority of 1980-81 Pell Grant recipients were awarded grants ranging from $\$ 400$ to $\$ 1,199$ with the average grant amount $\$ 887$. This represented a decrease of $\$ 100$ from the 1979-80 award period.

## PELL GRANT RECIPIENTS BY TYPE OF INSTITUTION ATTENDED AWARD PERIOD 1980.81



Students could apply for a 1980-81 Pell Grant through one of four sources. Slightly less than half of all applicants applied through the College Scholarship Service (CSS); one-third submitted Pell applications directly to the Pell Grant program; and approximately 16 percent used the American College Testing (ACT) application form. A small number of individuals (3\%) applied through the Pennsylvania Higher Education Assistance Agency (PHEAA). Individuals applying for Pell Grants by the Pell application were determined eligible to receive grants more often than those who applied through other sources.

Percentage of official applications which resulted in a qualified SER:

| PELL | $76 \%$ |
| :--- | ---: |
| ACT | $68 \%$ |
| CSS | $65 \%$ |
| PHEAA | $64 \%$ |

Eighty-one percent of all qualified applicants received grants, with the balance failing to file a Student Eligibility Report with an institution.

## Distritution of Pell Grant Recipients

by Level of Family Income Award Period 1980-81

## DISTRIBUTION OF PELL GRANT RECIPIENTS BY LEVEL OF FAMILY INCOME AWARD PERIOD 1980-81



Public institutions continued to attract the largest number of Pell Grant recipients. Almost two thirds of all Pell recipients attended public institutions, while approximately 23 percent attended private non-profit schools. Only 11 percent attended private profit-making schools. Almost sixty percent of all Pell Grant recipients were enrolled in five-year institutions or four-year schools without graduate programs. Slightly less than one-third attended schools offering two to three year programs, while the remaining students attended institutions requiring less than two years of course work. This pattern of enrollment is'similar to that for 1979-80.

PELL GRANT APPLICANTS/RECIPIENTS BY MULTIPLE DATA ENTRY SOURCE
(BASED ON TOTAL OFFICIAL APPIICATIONS PROCESSED) AWARD PERIOD 1980-81

APPLICANTS BY. MDE SOURCE


RECIPIENTS BY MDE SOURCE


## TABLE 1

Pell Grant Program<br>Summary Statistics for Cross-Year Reference Award Period 1973-74 through 1980-81

Table 1 summarizes the general applicant and recipient trends in the Pell Grant Program from award period 1973-74, the first year of the program, through award period 1980-81.

The Pell Grant Program experienced a dramatic increase in both the number of applications processed and the number of grant recipients from 1973-74 to 1976-77. Much of this increase was due to the expansion of the population eligible for Pell Grants from full-time freshmen in 1973-74 to all undergraduates attending Pell participating institutions at least half-time in 1976-77.

Program expansion was more gradual from 1976-77 to 1978-79. During this period, the number of official applications processed increased from $3,590,379$ to $3,885,383$ and total grant expenditures rose slightly less than $\$ 100$ million dollars, compared to an increase of more than $\$ 1.4$ billion dollars between 1973-74 and 1976-77. From 1977-78 to 1978-79, the number of qualified applicants dropped from $2,390,320$ to $2,228,603$. An increase in the average grant from $\$ 758$ in 1977-78 to $\$ 825$ in 1978-79 accompanied the decline in the number of recipients and the growth of total expenditures.

From 1978-79 to 1979-80 the program expanded greatly, primarily in response to the passage of the Middle Income Student Assistance Act. While the number of applications only increased from $3,885,383$ to $4,186,716$ (7.8\%), the number of recipients increased from $1,893,000$ to $2,537,875$ ( $34.1 \%$ ). Since the average grant increased from $\$ 825$ to $\$ 987$ ( $19.6 \%$ ), the total expenditures grew from $\$ 1.56$ billion to $\$ 2.50$ billion ( $60.6 \%$ ).

In 1980-81 growth in the Pell Grant Program slowed. Although the volume of applications increased by ( $15 \%$ ) from $4,186,716$ to $4,825,420$ the mumber of recipients increased by only (7\%) from $2,537,875$ to $2,707,932$. The average award decreased from $\$ 987$ to $\$ 887$. Total expenditures decreased by (4\%), from $\$ 2.50$ to $\$ 2.40$ billion.

## Table 1

Pell Grant Program
Summary of statistics for Cross-Year Reference

|  | Award Period |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1973-74 | 1974-75 | 1975-76 | 1976-77 | 1977-78 | 1978-79 | 1979-80 | 1980-81 |
| NUMBER OF APPLICANTS SUBMITTING OFFICIAL APPLICATIONS | 512,866 | 1,304,877 | 2,339,337 | 3,590,379 | 3,844,047 | 3,885,383 | 4,186,716 | 4,825,420 |
| NUMBER OF APPLICANTS SUBMITTING VALID APPLICATIONS | 482,331 | 1,114,084 | 2,178,696 | 3,408,718 | 3,621,641 | 3,401,428 | 3,868,429 | 4,475,762 |
| NUMBER AND PERCENT OF | 268,444 | 681,648 | 1,455,187 | 2,258,043 | 2,390,320 | 2,228,603 | 3,029,745 | 3,330,534 |
| QUALIFIED APPLICANTS | 52.34 | 52.24 | 62.21 | 62.89 | 62.18 | 57.36 | 72.37 | 69.02 |
| NUMBER AND PERCENT OF | 213,887 | 432,436 | 723,509 | 1,150,675 | 1,231,321 | 1,172,825 | 838,684 | 1,145,228 |
| APPLICANTS | 41.70 | 33.14 | 30.93 | 32.05 | 32.03 | 30.19 | 20.03 | 23.73 |
| NUMBER AND PERCENT OF APPLICATOINS RETURNED | 30,535 | 190,793 | 160,641 | 181,661 | 222,406 | 483,955 | 318,287 | 349,658 |
| FOR INCUFFICIENT DATA <br> AND NEVER RE-SUBMITTED FOR PROCESSING | 5.95 | 14.62 | 6.87 | 5.06 | 5.79 | 12.46 | 7.60 | 7.25 |
| NUMBER OF APPLICANTS SUBMITTING UNOFFICIAL APPLICATIONS |  |  |  |  |  | 348,236 | 280,918 | 265,283 |
| CLASSES OF ELIGIBLE APPLICANTS | Full-Time Freshmen | Full-Time Freshmen \& Sophomores | Freshmen Sophomores Juniors | All Undergraduates | All Undergraduates | All Undergraduates | All Undergraduates | All Undergraduates |
| NUMBER OF ELIGIBLE APPLICANTS SELECTED FOR VALIDAITON |  |  |  |  |  | 119,263 | 232,118 | 320,852 |
| NUMBER OF RECIPIENTS | 185,249 | 567,000 | 1,217,000 | 1,944,000 | 2,011,000 | 1,893,000 | 2,537,875 | 2,707,932 |
| TOTAL EXPENDITURES | \$49,873,951 | \$356,353,000 | \$925,998,000 | \$1,475,444,000 | \$1,524,340,000 | \$1,540,895,000 | \$2,504,911,291 | \$2,400,718,000 |
| AVERAGE AWARD | \$270 | \$628 | \$761 | \$759 | \$758 | \$825 | \$987 | \$887 |
| MINIMUM AWARD | \$50 | \$50 | \$200 | \$200 | \$200 | \$50 | \$200 | \$150 |
| MAXIMUM AWARD | \$452 | \$1,050 | \$1,400 | \$1,400 | \$1,400 | \$1,600 | \$1,800 | \$1,750 |

## CHAPTER 2

## SELECTED CHARACTERISTICS OF PELL GRANT APPLICANTS/RECIPIENTS AWARD PERIOD 1980-81

# Distribution of Fell Grant Recipients By Student Eligibility Index and Family Income Award Period 1980-81 

2A - Total
2B - Dependent
2C - Independent

Tables $2 \mathrm{~A}, 2 \mathrm{~A}$, and 2 C present the distribution of Fell Grant recipients by Student Eligibility Index and family income.

The tables indicate that during academic year 1980-81, Fell Grants were awarded to 2,707,932 students. The proportion of independent recipients (41\%) is larger than in 1979-80 (34\%).

Many Fell Grant recipients reported family incomes of $\$ 6,000$ or less. Approximately one-quarter reported incomes over $\$ 15,000$. Proportionately more independent than dependent recipients reported in the lower income ranges.


Forty-three percent of all recipients received Student Eligibility Indices of 0 . Of these, 79 percent reported family incomes of $\$ 6,000$ or less. A much larger proportion of independent than dependent recipients received eligibility indices of 0 .

- Recipients with eligibility indices of 0 :

| Total | $-1,171,130$ | ( $43 \%$ of all recipients) <br> Dependent | - |
| :--- | :--- | :--- | :--- |
|  |  | 419,434 | $(26 \%$ of all dependent <br> recipients) |
| Independent | - | 751,696 | ( $68 \%$ of all independent |
|  |  |  | recipients) |

Five percent of all Pell recipients received Student Eligibility Indices greater than 1,400. Seventy-three percent of these students reported a family income over $\$ 15,000$. Only 7 percent reported a family income of $\$ 6,000$ or less. The proportion of dependent recipients with eligibility indices over 1,400 was over three times that of independent recipients.

- Recipients with eligibility indices over 1,400:

| Total | - | 138,088 | ( $5 \%$ of all recipients) <br> Dependent |
| :--- | :--- | :--- | :--- |
| Independent | - | 112,910 | $(7 \%$ of all dependent <br> recipients) |
|  | 25,178 | ( $2 \%$ of all independent <br> recipients) |  |

A comparison of the data from the 1979-80 and 1980-81 award periods shows that the Pell Grant Program experienced a small decrease in the percentage of recipients who reported incomes greater than $\$ 15,000$ and a small increase in the number reporting incomes of $\$ 6,000$ or less.

- Recipients with family incomes greater than $\$ 15,000$ :
1979-80 - 691,051 ( $27 \%$ of all recipients)

1980-81 - 703,960 (26\% of all recipients)

- Recipients with family incomes of $\$ 6,000$ or less:

1979-80 - $1,017,338$ ( $40 \%$ of all recipients)
1980-81 - 1,104,874 (41\% of all recipients)

The percentage of students receiving Student Eligibility Indices of 0 increased from 38 percent in award period 1979-80 to 43 percent in award period 1980-81. The percentage of students receiving Student Eligibility Indices over 1,400 continued at the 1979-80 level of $5 \%$.

Table 2-A - ALL RECIPIENTS
DISTRIBUTION OF PELL GRANT RECIPIENTS BY STUDENT ELIGIBILITY INDEX AND FAMILY INCOME

AWARD YEAR 1980-81

| STUDENT ELIGIBLITY INDEX | FAMILY INCOME |  |  |  |  |  |  |  | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { LESS THAN } \\ \$ 1,001 \\ \hline \end{gathered}$ | \$1,001-3,000 | \$3,001-6,000 | \$6,001-9,000 | \$9,001-15,000 | \$15,001-20,000 | \$20,001-30,000 | \$30,001+ |  |
| 0 | 173,881 | 335,187 | 417,200 | 179,018 | 63,817 | 1,839 | 170 | 18 | 1,171,130 |
| R\% | 14.85 | 28.62 | 35.62 | 15.29 | 5.45 | 0.16 | 0.01 | 0.00 | 100.00 |
| C\% | 93.95 | 95.88 | 73.17 | 50.20 | 11.76 | 0.62 | 0.05 | 0.03 | 43.25 |
| 1-200 | 5,865 | 9,333 | 52,468 | 87,791 | 95,596 | 10,271 | 748 | 6 | 262,078 |
| R\% | 2.24 | 3.56 | 20.02 | 33.50 | 36.48 | 3.92 | 0.29 | 0.00 | 100.00 |
| C\% | 3.17 | 2.67 | 9.20 | 24.62 | 17.62 | 3.44 | 0.22 | 0.01 | 9.68 |
| 201-400 | 1,080 | 1,488 | 22,231 | 39,171 | 103,938 | 33,156 | 6,436 | 33 | 207,533 |
| R\% | 0.52 | 0.72 | 10.71 | 18.87 | 50.08 | 15.98 | 3.10 | 0.02 | 100.00 |
| C\% | 0.58 | 0.43 | 3.90 | 10.98 | 19.16 | 11.12 | 1.91 | 0.05 | 7.66 |
| 401-600 | 457 | 697 | 18,955 | 18,593 | 89,481 | 53,177 | 23,725 | 580 | 205,665 |
| R\% | 0.22 | 0.34 | 9.22 | 9.04 | 43.51 | 25.86 | 11.54 | 0.28 | 100.00 |
| C\% | 0.25 | 0.20 | 3.32 | 5.21 | 16.49 | 17.83 | 7.04 | 0.84 | 7.59 |
| 601-800 | 275 | 514 | 17,117 | 9,129 | 66,108 | 58,836 | 44,848 | 3,634 | 200,461 |
| R\% | 0.14 | 0.26 | 8.54 | 4.55 | 32.98 | 29.35 | 22.37 | 1.81 | 100.00 |
| C\% | 0.15 | 0.15 | 3.00 | 2.56 | 12.19 | 19.73 | 13.31 | 5.28 | 7.40 |
| 801-1,000 | 200 | 372 | 15,118 | 5,118 | 45,851 | 53,939 | 61,133 | 9,112 | 190,843 |
| R\% | 0.10 | 0.19 | 7.92 | 2.68 | 24.03 | 28.26 | 32.03 | 4.77 | 100.00 |
| C\% | 0.11 | 0.11 | 2.65 | 1.44 | 8.45 | 18.08 | 18.15 | 13.24 | 7.05 |
| 1,001 - 1,200 | 132 | 295 | 12,764 | 3,689 | 34,165 | 39,052 | 71,824 | 14,000 | 175,921 |
| R\% | 0.08 | 0.17 | 7.26 | 2.10 | 19.42 | 22.20 | 40.83 | 7.96 | 100.00 |
| C\% | 0.07 | 0.08 | 2.24 | 1.03 | 6.30 | 13.09 | 21.32 | 20.34 | 6.50 |
| 1,201 - 1,400 | 96 | 200 | 9,236 | 5,496 | 24,844 | 27,363 | 68,759 | 20,219 | 156,213 |
| R\% | 0.06 | 0.13 | 5.91 | 3.52 | 15.90 | 17.52 | 44.02 | 12.94 | 100.00 |
| C\% | 0.05 | 0.06 | 1.62 | 1.54 | 4.58 | 9.17 | 20.41 | 29.38 | 5.77 |
| 1,401 - 1,600 | 3,100 | 1,499 | 5,114 | 8,613 | 18,680 | 20,626 | 59,240 | 21,216 | 138,088 |
| R\% | 2.24 | 1.09 | 3.70 | 6.24 | 13.53 | 14.94 | 42.90 | 15.36 | 100.00 |
| C\% | 1.67 | 0.43 | 0.90 | 2.42 | 3.44 | 6.92 | 17.58 | 30.83 | 5.10 |
| TOTAL | 185,086 | 349,585 | 570,203 | 356,618 | 542,480 | 298,259 | 336,883 | 68,818 | 2,707,932 |
| R\% | 6.83 | 12.91 | 21.06 | 13.17 | 20.03 | 11.01 | 12.44 | 2.54 | 100.00 |
| C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

Table 2-B - DEPENDENT RECIPIENTS
DISTRIBUTION OF PELL GRANT RECIPIENTS
BY STUDENT ELIGIBILITY INDEX AND FAMILY INCOME
AWARD YEAR 1980-81

| ```STUDENT ELIGIBLITY INDEX``` | FAMILY INCOME |  |  |  |  |  |  |  | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { LESS THAN } \\ \$ 1,001 \\ \hline \end{gathered}$ | \$1,001-3,000 | \$3,001-6,000 | \$6,001-9,000 | \$9,001-15,000 | \$15,001-20,000 | \$20,001-30,000 | \$30,001+ |  |
| 0 | 19,604 | 66,096 | 164,139 | 114,445 | 53,230 | 1,744 | 164 | 12 | 419,434 |
| R\% | 4.67 | 15.76 | 39.13 | 27.29 | 12.69 | 0.42 | 0.04 | 0.00 | 100.00 |
| C\% | 68.14 | 83.98 | 79.60 | 53.44 | 13.40 | 0.62 | 0.05 | 0.02 | 26.07 |
| 1-200 | 5,819 | 9,129 | 29,175 | 59,520 | 86,497 | 10,139 | 744 | 6 | 201,029 |
| R\% | 2.89 | 4.54 | 14.51 | 29.61 | 43.03 | 5.04 | 0.37 | 0.00 | 100.00 |
| C\% | 20.23 | 11.60 | 14.15 | 27.79 | 21.78 | 3.62 | 0.22 | 0.01 | 12.49 |
| 201-400 | 1,048 | 1,303 | 4,458 | 16,388 | 88,676 | 32,812 | 6,427 | 33 | 151,145 |
| R\% | 0.69 | 0.86 | 2.95 | 10.84 | 58.67 | 21.71 | 4.25 | 0.02 | 100.00 |
| C\% | 3.64 | 1.66 | 2.16 | 7.65 | 22.33 | 11.71 | 1.92 | 0.05 | 9.39 |
| 401-600 | 412 | 555 | 2,401 | 6,594 | 66,077 | 52,422 | 23,689 | 580 | 152,730 |
| R\% | 0.27 | 0.36 | 1.57 | 4.32 | 43.26 | 34.32 | 15.51 | 0.38 | 100.00 |
| C\% | 1.43 | 0.71 | 1.16 | 3.08 | 16.64 | 18.71 | 7.07 | 0.84 | 9.49 |
| 601-800 | 250 | 382 | 1,769 | 4,943 | 39,930 | 57,499 | 44,750 | 3,634 | 153,157 |
| R\% | 0.16 | 0.25 | 1.16 | 3.23 | 26.07 | 37.54 | 29.22 | 2.37 | 100.00 |
| C\% | 0.87 | 0.49 | 0.86 | 2.31 | 10.05 | 20.52 | 13.36 | 5.28 | 9.52 |
| 801-1,000 | 174 | 274 | 1,253 | 3,991 | 22,253 | 51,709 | 60,901 | 9,111 | 149,666 |
| R\% | 0.12 | 0.18 | 0.84 | 2.67 | 14.87 | 34.55 | 40.69 | 6.09 | 100.00 |
| C\% | 0.60 | 0.35 | 0.61 | 1.86 | 5.60 | 18.46 | 18.18 | 13.25 | 9.30 |
| 1,001 - 1,200 | 98 | 199 | 969 | 3,048 | 16,226 | 35,708 | 71,470 | 13,998 | 141,716 |
| R\% | 0.07 | 0.14 | 0.68 | 2.15 | 11.45 | 25.20 | 50.43 | 9.88 | 100.00 |
| C\% | 0.34 | 0.25 | 0.47 | 1.42 | 4.09 | 12.75 | 21.33 | 20.36 | 8.81 |
| 1,201 - 1,400 | 79 | 139 | 767 | 2,557 | 12,970 | 22,177 | 68,298 | 20,215 | 127,202 |
| R\% | 0.06 | 0.11 | 0.60 | 2.01 | 10.20 | 17.43 | 53.69 | 15.89 | 100.00 |
| C\% | 0.27 | 0.18 | 0.37 | 1.19 | 3.27 | 7.92 | 20.38 | 29.40 | 7.91 |
| 1,401 - 1,600 | 1,285 | 623 | 1,273 | 2,666 | 11,321 | 15,943 | 58,625 | 21,174 | 112,910 |
| R\% | 1.14 | 0.55 | 1.13 | 2.36 | 10.03 | 14.12 | 51.92 | 18.75 | 100.00 |
| C\% | 4.47 | 0.79 | 0.62 | 1.24 | 2.85 | 5.69 | 17.50 | 30.79 | 7.02 |
| TOTAL | 28,769 | 78,700 | 206,204 | 214,152 | 397,180 | 280,153 | 335,068 | 68,763 | 1,608,989 |
| R\% | 1.79 | 4.89 | 12.82 | 13.31 | 24.69 | 17.41 | 20.82 | 4.27 | 100.00 |
| C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

Table 2-C - INDEPENDENT RECIPIENTS
DISTRIBUTION OF PELL GRANT RECIPIENTS
BY STUDENT ELIGIBILITY INDEX AND FAMILY INCOME
AWARD YEAR 1980-81


# Distribution of Pell Grant Recipients 

By Family Income and Grant Level
Award Period 1980-81

3A - Total
3B - Dependent
3C - Independent

Tables 3A, 3B, and 3C show the distribution of Pell Grant recipients by family income and grant level. The grant levels shown are in ranges of $\$ 400$ for the first two intervals, $\$ 200$ for the next three intervals, and $\$ 350$ for the sixth interval. The final grant level category indicates the number of students receiving the maximim Pell Grant of $\$ 1,750$.

Relative to the total, few students received the maximum grant during the 1980-81 award period. Sixty-three percent of all Pell Grant recipients were awarded grants ranging from $\$ 400$ to $\$ 1,199$.

- Students receiving grants of $\$ 1,750$ :

| Total | - | 205,816 | ( $8 \%$ of all recipients) |
| :--- | :--- | ---: | :--- |
| Dependent | - | 92,269 | ( $6 \%$ of dependent recipients) |
| Indepedent | - | 113,547 | ( $10 \%$ of independent |
|  |  |  | recipients) |

- Students receiving grants of $\$ 400$ to $\$ 1,199$ :

| Total | $-1,700,960$ | ( $63 \%$ of all recipients) |
| :--- | ---: | :--- |
| Dependent | $-1,002,973$ | ( $62 \%$ of dependent recipients) |
| Independent | $-697,987$ | (64\% of independent |
|  |  | recipients) |

The data from these tables show that the greater the recipient's family income, the lower is his/her potential for a large Pell Grant. Only 7.6 percent of all recipients were awarded the maximum grant of $\$ 1,750$. However, among those recipients with family incomes of $\$ 6,000$ or less, the maximum award was made to 14 percent. Of the 26 percent of Pell recipients who reported family incomes greater than $\$ 15,000$ the maximum award was made to one half of one percent.

It is interesting to note, however, that 25 percent of all recipients reporting incomes of $\$ 3,000$ or less were awarded grants below $\$ 800$. Educational cost, one determinant of the size of a Pell Grant, is one reason why a relatively large proportion of low income recipients received grants below $\$ 800$. As Table 8 demonstrates, 32 percent of these recipients attended institutions where the educational cost was $\$ 2,100$ or less. Another possible reason, as Table 9 indicates, is that 4 percent of recipients with incomes of $\$ 3,000$ or less reported net assets greater than $\$ 25,000$.

A comparison of the data from award periods $1979-80$ and $1980-81$ shows that the Pell Grant Program experienced both an increase in the proportion of students receiving grants less than $\$ 800$ and a corresponding decrease in those awarded grants $\$ 1,200$ or greater. (It. is important to note that $\$ 1,800$ was the maximum grant during award period 1979-80 and $\$ 1,750$ the maximum in 1980 81 ).

- Students receiving grants less than $\$ 800$ :

| 1979-80 | - | 842,929 | (33\% of all recipients) |
| :---: | :---: | :---: | :---: |
| 1980-81 |  | 987,180 | ( $36 \%$ of all recipients) |

o Students receiving grants of $\$ 1,200$ or greater:

| $1979-80$ | $-719,497$ | ( $28 \%$ of all recipients) |
| :--- | :--- | :--- |
| $1980-81$ | $-705,852$ | $(26 \%$ of all recipients) |

TABLE 3-A
DISTRIBUTION OF PELL GRANT RECIPIENTS BY FAMILY INCOME AND GRANT LEVEL
ALL RECIPIENTS - AWARD YEAR 1980-81

| FAMILY INCOME | GRANT LEVEL |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$1-399 | \$400-799 | \$800-999 | \$1,000-1,199 | \$1,200-1,399 | \$1,400-1,749 | \$1,750 | TOTAL |
| LESS THAN \$1,001 | 14,481 | 37,354 | 33,382 | 34,888 | 17,324 | 20,205 | 27,452 | 185,086 |
| R\% | 7.82 | 20.18 | 18.04 | 18.85 | 9.36 | 10.92 | 14.83 | 100.00 |
| C\% | 4.81 | 5.44 | 6.27 | 7.23 | 7.27 | 7.72 | 13.34 | 6.83 |
| \$1,001-3,000 | 16,995 | 65,463 | 68,517 | 70,909 | 34,688 | 39,091 | 53,922 | 349,585 |
| R\% | 4.86 | 18.73 | 19.60 | 20.28 | 9.92 | 11.18 | 15.42 | 100.00 |
| C\% | 5.64 | 9.54 | 12.88 | 14.69 | 14.56 | 14.93 | 26.20 | 12.91 |
| \$3,001-6,000 | 36,690 | 126,518 | 116,227 | 108,825 | 51,040 | 62,683 | 68,220 | 570,203 |
| R\% | 6.43 | 22.19 | 20.38 | 19.09 | 8.95 | 10.99 | 11.96 | 100.00 |
| C\% | 12.18 | 18.44 | 21.84 | 22.54 | 21.43 | 23.94 | 33.15 | 21.06 |
| \$6,001-9,000 | 26,398 | 72,046 | 71,164 | 66,399 | 33,547 | 53,611 | 33,453 | 356,618 |
| R\% | 7.40 | 20.20 | 19.96 | 18.62 | 9.41 | 15.03 | 9.38 | 100.00 |
| C\% | 8.77 | 10.50 | 13.38 | 13.75 | 14.08 | 20.48 | 16.25 | 13.17 |
| \$9,001 - 15,000 | 52,734 | 125,939 | 107,045 | 107,255 | 61,677 | 69,021 | 18,809 | 542,480 |
| R\% | 9.72 | 23.22 | 19.73 | 19.77 | 11.37 | 12.72 | 3.47 | 100.00 |
| C\% | 17.51 | 18.36 | 20.12 | 22.21 | 25.89 | 26.36 | 9.14 | 20.03 |
| \$15,001 - 20,000 | 38,320 | 87,618 | 69,386 | 57,788 | 28,369 | 14,046 | 2,732 | 298,259 |
| R\% | 12.85 | 29.38 | 23.26 | 19.38 | 9.51 | 4.71 | 0.92 | 100.00 |
| C\% | 12.73 | 12.77 | 13.04 | 11.97 | 11.91 | 5.36 | 1.33 | 11.01 |
| \$20,001 - 30,000 | 87,208 | 140,819 | 58,941 | 34,523 | 11,225 | 3,022 | 1,145 | 336,883 |
| R\% | 25.89 | 41.80 | 17.50 | 10.25 | 3.33 | 0.90 | 0.34 | 100.00 |
| C\% | 28.96 | 20.53 | 11.08 | 7.15 | 4.71 | 1.15 | 0.56 | 12.44 |
| \$30,001 + | 28,294 | 30,303 | 7,392 | 2,259 | 339 | 148 | 83 | 68,818 |
| R\% | 41.11 | 44.03 | 10.74 | 3.28 | 0.49 | 0.22 | 0.12 | 100.00 |
| C\% | 9.40 | 4.42 | 1.39 | 0.47 | 0.14 | 0.06 | 0.04 | 2.54 |
| TOTAL | 301,120 | 686,060 | 532,054 | 482,846 | 238,209 | 261,827 | 205,816 | 2,707,932 |
| R\% | 11.12 | 25.34 | 19.65 | 17.83 | 8.80 | 9.67 | 7.60 | 100.00 |
| C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

TABLE 3-B
DISTRIBUTION OF PELL GRANT RECIPIENTS BY FAMILY INCOME AND GRANT LEVEL
DEPENDENT RECIPIENTS - AWARD YEAR 1980-81

| FAMILY INCOME | GRANT LEVEL |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$1-399 | \$400-799 | \$800-999 | \$1,000-1,199 | \$1,200-1,399 | \$1,400-1,749 | \$1,750 | TOTAL |
| LESS THAN \$1,001 | 1,227 | 4,757 | 4,981 | 5,454 | 3,425 | 5,146 | 3,779 | 28,769 |
| R\% | 4.27 | 16.54 | 17.31 | 18.96 | 11.91 | 17.89 | 13.14 | 100.00 |
| C\% | 0.65 | 1.15 | 1.61 | 1.95 | 2.26 | 2.94 | 4.10 | 1.79 |
| \$1,001-3,000 | 2,815 | 14,276 | 14,994 | 13,137 | 9,753 | 13,456 | 10,269 | 78,700 |
| $\mathrm{R} \%$ | 3.58 | 18.14 | 19.05 | 16.69 | 12.39 | 17.10 | 13.05 | 100.00 |
| C\% | 1.50 | 3.45 | 4.85 | 4.69 | 6.44 | 7.70 | 11.13 | 4.89 |
| \$3,001 - 6,000 | 7,186 | 35,277 | 38,192 | 37,919 | 22,082 | 34,021 | 31,527 | 206,204 |
| $\mathrm{R} \%$ | 3.48 | 17.11 | 18.52 | 18.39 | 10.71 | 16.50 | 15.29 | 100.00 |
| C\% | 3.83 | 8.53 | 12.36 | 13.53 | 14.57 | 19.46 | 34.17 | 12.82 |
| \$6,001-9,000 | 8,820 | 35,388 | 40,424 | 41,520 | 21,741 | 40,545 | 25,714 | 214,152 |
| R\% | 4.12 | 16.52 | 18.88 | 19.39 | 10.15 | 18.93 | 12.01 | 100.00 |
| C\% | 4.71 | 8.55 | 13.09 | 14.81 | 14.35 | 23.19 | 27.87 | 13.31 |
| \$9,001 - 15,000 | 23,856 | 72,338 | 76,232 | 88,341 | 54,798 | 64,541 | 17,074 | 397,180 |
| R\% | 6.01 | 18.21 | 19.19 | 22.24 | 13.80 | 16.25 | 4.30 | 100.00 |
| C\% | 12.73 | 17.48 | 24.68 | 31.52 | 36.17 | 36.92 | 18.50 | 24.69 |
| \$15,001 - 20,000 | 29,093 | 81,233 | 67,898 | 57,155 | 28,158 | 13,930 | 2,686 | 280,153 |
| R\% | 10.38 | 29.00 | 24.24 | 20.40 | 10.05 | 4.97 | 0.96 | 100.00 |
| C\% | 15.52 | 19.63 | 21.98 | 20.39 | 18.58 | 7.97 | 2.91 | 17.41 |
| \$20,001 - 30,000 | 86,170 | 140,238 | 58,809 | 34,479 | 11,215 | 3,016 | 1,141 | 335,068 |
| R\% | 25.72 | 41.85 | 17.55 | 10.29 | 3.35 | 0.90 | 0.34 | 100.00 |
| C\% | 45.97 | 33.89 | 19.04 | 12.30 | 7.40 | 1.73 | 1.24 | 20.82 |
| \$30,001 + | 28,268 | 30,289 | 7,386 | 2,256 | 338 | 147 | 79 | 68,763 |
| R\% | 41.11 | 44.05 | 10.74 | 3.28 | 0.49 | 0.21 | 0.11 | 100.00 |
| C\% | 15.08 | 7.32 | 2.39 | 0.80 | 0.22 | 0.08 | 0.09 | 4.27 |
| TOTAL | 187,435 | 413,796 | 308,916 | 280,261 | 151,510 | 174,802 | 92,269 | 1,608,989 |
| R\% | 11.65 | 25.72 | 19.20 | 17.42 | 9.42 | 10.86 | 5.73 | 100.00 |
| C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

TABLE 3-C
DISTRIBUTION OF PELL GRANT RECIPIENTS BY FAMILY INCOME AND GRANT LEVEL
INDEPENDENT RECIPIENTS - AWARD YEAR 1980-81

| FAMILY INCOME | GRANT LEVEL |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$1-399 | \$400-799 | \$800-999 | \$1,000-1,199 | \$1,200-1,399 | \$1,400-1,749 | \$1,750 | TOTAL |
| LESS THAN \$1,001 | 13,254 | 32,597 | 28,401 | 29,434 | 13,899 | 15,059 | 23,673 | 156,317 |
| R\% | 8.48 | 20.85 | 18.17 | 18.83 | 8.89 | 9.63 | 15.14 | 100.00 |
| C\% | 11.66 | 11.97 | 12.73 | 14.53 | 16.03 | 17.30 | 20.85 | 14.22 |
| \$1,001-3,000 | 14,180 | 51,187 | 53,523 | 57,772 | 24,935 | 25,635 | 43,653 | 270,885 |
| R\% | 5.23 | 18.90 | 19.76 | 21.33 | 9.21 | 9.46 | 16.11 | 100.00 |
| C\% | 12.47 | 18.80 | 23.99 | 28.52 | 28.76 | 29.46 | 38.44 | 24.65 |
| \$3,001 - 6,000 | 29,504 | 91,241 | 78,035 | 70,906 | 28,958 | 28,662 | 36,693 | 363,999 |
| R\% | 8.11 | 25.07 | 21.44 | 19.48 | 7.96 | 7.87 | 10.08 | 100.00 |
| C\% | 25.95 | 33.51 | 34.97 | 35.00 | 33.40 | 32.94 | 32.32 | 33.12 |
| \$6,001-9,000 | 17,578 | 36,658 | 30,740 | 24,879 | 11,806 | 13,066 | 7,739 | 142,466 |
| R\% | 12.34 | 25.73 | 21.58 | 17.46 | 8.29 | 9.17 | 5.43 | 100.00 |
| C\% | 15.46 | 13.46 | 13.78 | 12.28 | 13.62 | 15.01 | 6.82 | 12.96 |
| \$9,001 - 15,000 | 28,878 | 53,601 | 30,813 | 18,914 | 6,879 | 4,480 | 1,735 | 145,300 |
| R\% | 19.87 | 36.89 | 21.21 | 13.02 | 4.73 | 3.08 | 1.19 | 100.00 |
| C\% | 25.40 | 19.69 | 13.81 | 9.34 | 7.93 | 5.15 | 1.53 | 13.22 |
| \$15,001 - 20,000 | 9,227 | 6,385 | 1,488 | 633 | 211 | 116 | 46 | 18,106 |
| R\% | 50.96 | 35.26 | 8.22 | 3.50 | 1.17 | 0.64 | 0.25 | 100.00 |
| C\% | 8.12 | 2.35 | 0.67 | 0.31 | 0.24 | 0.13 | 0.04 | 1.65 |
| \$20,001 - 30,000 | 1,038 | 581 | 132 | 44 | 10 | 6 | 4 | 1,815 |
| R\% | 57.19 | 32.01 | 7.27 | 2.42 | 0.55 | 0.33 | 0.22 | 100.00 |
| C\% | 0.91 | 0.21 | 0.06 | 0.02 | 0.01 | 0.01 | 0.00 | 0.17 |
| \$30,001 + | 26 | 14 | 6 | 3 | 1 | 1 | 4 | 55 |
| R\% | 47.27 | 25.45 | 10.91 | 5.45 | 1.82 | 1.82 | 7.27 | 100.00 |
| C\% | 0.02 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| TOTAL | 113,685 | 272,264 | 223,138 | 202,585 | 86,699 | 87,025 | 113,547 | 1,098,943 |
| R\% | 10.34 | 24.78 | 20.30 | 18.43 | 7.89 | 7.92 | 10.33 | 100.00 |
| C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

## TABLE 4

Distribution of Pell Grant Recipients<br>By Student Eligibility Index and Grant Level<br>Award Period 1980-81<br>4A - Total<br>4B - Dependent<br>4C - Independent

The Student Eligibility Index (SEI), along with educational costs, determines the size of a Pell Grant. In general, the lower the index the larger the potential grant. Tables 4A, 4B, and 4C illustrate this correlation between Student Eligibility Index and grant level. For example, 93 percent of the recipients receiving the maximum award of $\$ 1,750$ had zero eligibility indices, while only 20 percent of the recipients who received awards less than $\$ 400$ had eligibility indices of zero. Approximately three-quarters of the recipients with zero eligibility indices received awards of $\$ 800$ or more while only 19 percent of the recipients with indices over 800 received awards this high.

[^2]During 1980-81 there were 27,705 such invalid awards constituting 1.0 percent of all recipients. In 1979-80, 34,249 students or 1.3 percent of all recipients received invalid awards.

TABLE 4-A
DISTRIBUTION OF PELL GRANT RECIPIENTS STUDENT ELIGIBILITY INDEX AND GRANT LEVEL

ALL RECIPIENTS - AWARD YEAR 1980-81

| Student Eligibility Index | GRANT LEVEL |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$1-399 | \$400-799 | \$800-999 | \$1,000-1,199 | \$1,200-1,399 | \$1,400-1,749 | \$1,750 | TOTAL |
| 0 | 60,685 | 229,144 | 231,707 | 224,738 | 110,100 | 122,706 | 192,050 | 1,171,130 |
| R\% | 5.18 | 19.57 | 19.78 | 19.19 | 9.40 | 10.48 | 16.40 | 100.00 |
| C\% | 20.15 | 33.40 | 43.55 | 46.54 | 46.22 | 46.87 | 93.31 | 43.25 |
| 1-200 | 8,472 | 39,994 | 47,546 | 53,616 | 24,666 | 83,107 | 4,677 | 262,078 |
| R\% | 3.23 | 15.26 | 18.14 | 20.46 | 9.41 | 31.71 | 1.78 | 100.00 |
| C\% | 2.81 | 5.83 | 8.94 | 11.10 | 10.35 | 31.74 | 2.27 | 9.68 |
| 201-400 | 6,883 | 33,053 | 35,915 | 42,889 | 35,602 | 49,730 | 3,461 | 207,533 |
| R\% | 3.32 | 15.93 | 17.31 | 20.67 | 17.15 | 23.96 | 1.67 | 100.00 |
| C\% | 2.29 | 4.82 | 6.75 | 8.88 | 14.95 | 18.99 | 1.68 | 7.66 |
| 401-600 | 6,744 | 30,652 | 36,514 | 63,003 | 64,201 | 1,792 | 2,759 | 205,665 |
| R\% | 3.28 | 14.90 | 17.75 | 30.63 | 31.22 | 0.87 | 1.34 | 100.00 |
| C\% | 2.24 | 4.47 | 6.86 | 13.05 | 26.95 | 0.68 | 1.34 | 7.59 |
| 601-800 | 6,972 | 30,297 | 63,627 | 94,948 | 767 | 2,336 | 1,514 | 200,461 |
| R\% | 3.48 | 15.11 | 31.74 | 47.36 | 0.38 | 1.17 | 0.76 | 100.00 |
| C\% | 2.32 | 4.42 | 11.96 | 19.66 | 0.32 | 0.89 | 0.74 | 7.40 |
| 801-1,000 | 10,301 | 63,359 | 113,045 | 998 | 1,589 | 986 | 565 | 190,843 |
| R\% | 5.40 | 33.20 | 59.23 | 0.52 | 0.83 | 0.52 | 0.30 | 100.00 |
| C\% | 3.42 | 9.24 | 21.25 | 0.21 | 0.67 | 0.38 | 0.27 | 7.05 |
| 1,001-1,200 | 17,975 | 154,450 | 1,332 | 1,177 | 578 | 323 | 86 | 175,921 |
| $\mathrm{R} \%$ | 10.22 | 87.80 | 0.76 | 0.67 | 0.33 | 0.18 | 0.05 | 100.00 |
| C\% | 5.97 | 22.51 | 0.25 | 0.24 | 0.24 | 0.12 | 0.04 | 6.50 |
| 1,201-1,400 | 55,081 | 100,230 | 527 | 234 | 61 | 56 | 24 | 156,213 |
| R\% | 35.26 | 64.16 | 0.34 | 0.15 | 0.04 | 0.04 | 0.02 | 100.00 |
| C\% | 18.29 | 14.61 | 0.10 | 0.05 | 0.03 | 0.02 | 0.01 | 5.77 |
| 1,401-1,600 | 128,007 | 4,881 | 1,841 | 1,243 | 645 | 791 | 680 | 138,088 |
| R\% | 92.70 | 3.53 | 1.33 | 0.90 | 0.47 | 0.57 | 0.49 | 100.00 |
| C\% | 42.51 | 0.71 | 0.35 | 0.26 | 0.27 | 0.30 | 0.33 | 5.10 |
| TOTAL | 301,120 | 686,060 | 532,054 | 482,846 | 238,209 | 261,827 | 205,816 | 2,707,932 |
| R\% | 11.12 | 25.34 | 19.65 | 17.83 | 8.80 | 9.67 | 7.60 | 100.00 |
| C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

TABLE 4-B
DISTRIBUTION OF PELL GRANT RECIPIENTS STUDENT ELIGIBILITY INDEX AND GRANT LEVEL DEPENDENT RECIPIENTS - AWARD YEAR 1980-81

|  | GRANT LEVEL |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Student Eligibility Index | \$1-399 | \$400-799 | \$800-999 | \$1,000-1,199 | \$1,200-1,399 | \$1,400-1,749 | \$1,750 | TOTAL |
| 0 | 12,657 | 71,208 | 78,416 | 75,537 | 44,921 | 55,911 | 80,784 | 419,434 |
| R\% | 3.02 | 16.98 | 18.70 | 18.01 | 10.71 | 13.33 | 19.26 | 100.00 |
| C\% | 6.75 | 17.21 | 25.38 | 26.95 | 29.65 | 31.99 | 87.55 | 26.07 |
| 1-200 | 4,476 | 25,569 | 34,692 | 41,105 | 19,681 | 71,499 | 4,007 | 201,029 |
| R\% | 2.23 | 12.72 | 17.26 | 20.45 | 9.79 | 35.57 | 1.99 | 100.00 |
| C\% | 2.39 | 6.18 | 11.23 | 14.67 | 12.99 | 40.90 | 4.34 | 12.49 |
| 201-400 | 2,951 | 18,490 | 24,313 | 30,966 | 29,159 | 42,320 | 2,946 | 151,145 |
| R\% | 1.95 | 12.23 | 16.09 | 20.49 | 19.29 | 28.00 | 1.95 | 100.00 |
| C\% | 1.57 | 4.47 | 7.87 | 11.05 | 19.25 | 24.21 | 3.19 | 9.39 |
| 401-600 | 2,858 | 16,731 | 24,642 | 49,964 | 54,822 | 1,395 | 2,318 | 152,730 |
| $\mathrm{R} \%$ | 1.87 | 10.95 | 16.13 | 32.71 | 35.89 | 0.91 | 1.52 | 100.00 |
| C\% | 1.52 | 4.04 | 7.98 | 17.83 | 36.18 | 0.80 | 2.51 | 9.49 |
| 601-800 | 3,138 | 16,725 | 49,509 | 79,912 | 599 | 1,983 | 1,291 | 153,157 |
| R\% | 2.05 | 10.92 | 32.33 | 52.18 | 0.39 | 1.29 | 0.84 | 100.00 |
| C\% | 1.67 | 4.04 | 16.03 | 28.51 | 0.40 | 1.13 | 1.40 | 9.52 |
| 801-1,000 | 4,710 | 46,703 | 94,770 | 811 | 1,362 | 842 | 468 | 149,666 |
| R\% | 3.15 | 31.20 | 63.32 | 0.54 | 0.91 | 0.56 | 0.31 | 100.00 |
| C\% | 2.51 | 11.29 | 30.68 | 0.29 | 0.90 | 0.48 | 0.51 | 9.30 |
| 1,001 - 1,200 | 9,498 | 129,198 | 1,126 | 1,042 | 500 | 282 | 70 | 141,716 |
| $\mathrm{R} \%$ | 6.70 | 91.17 | 0.79 | 0.74 | 0.35 | 0.20 | 0.05 | 100.00 |
| C\% | 5.07 | 31.22 | 0.36 | 0.37 | 0.33 | 0.16 | 0.08 | 8.81 |
| 1,201-1,400 | 40,154 | 86,302 | 443 | 197 | 49 | 43 | 14 | 127,202 |
| R\% | 31.57 | 67.85 | 0.35 | 0.15 | 0.04 | 0.03 | 0.01 | 100.00 |
| C\% | 21.42 | 20.86 | 0.14 | 0.07 | 0.03 | 0.02 | 0.02 | 7.91 |
| 1,401-1,600 | 106,993 | 2,870 | 1,005 | 727 | 417 | 527 | 371 | 112,910 |
| $\mathrm{R} \%$ | 94.76 | 2.54 | 0.89 | 0.64 | 0.37 | 0.47 | 0.33 | 100.00 |
| C\% | 57.08 | 0.69 | 0.33 | 0.26 | 0.28 | 0.30 | 0.40 | 7.02 |
| TOTAL | 187,435 | 413,796 | 308,916 | 280,261 | 151,510 | 174,802 | 92,269 | 1,608,989 |
| R\% | 11.65 | 25.72 | 19.20 | 17.42 | 9.42 | 10.86 | 5.73 | 100.00 |
| C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

TABLE 4-C
DISTRIBUTION OF PELL GRANT RECIPIENTS STUDENT ELIGIBILITY INDEX AND GRANT LEVEL INDEPENDENT RECIPIENTS - AWARD YEAR 1980-81

|  | GRANT LEVEL |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Student Eligibility Index | \$1-399 | \$400-799 | \$800-999 | \$1,000-1,199 | \$1,200-1,399 | \$1,400-1,749 | \$1,750 | TOTAL |
| 0 | 48,028 | 157,936 | 153,291 | 149,201 | 65,179 | 66,795 | 111,266 | 751,696 |
| R\% | 6.39 | 21.01 | 20.39 | 19.85 | 8.67 | 8.89 | 14.80 | 100.00 |
| C\% | 42.25 | 58.01 | 68.70 | 73.65 | 75.18 | 76.75 | 97.99 | 68.40 |
| 1-200 | 3,996 | 14,425 | 12,854 | 12,511 | 4,985 | 11,608 | 670 | 61,049 |
| R\% | 6.55 | 23.63 | 21.06 | 20.49 | 8.17 | 19.01 | 1.10 | 100.00 |
| C\% | 3.51 | 5.30 | 5.76 | 6.18 | 5.75 | 13.34 | 0.59 | 5.56 |
| 201-400 | 3,932 | 14,563 | 11,602 | 11,923 | 6,443 | 7,410 | 515 | 56,388 |
| R\% | 6.97 | 25.83 | 20.58 | 21.14 | 11.43 | 13.14 | 0.91 | 100.00 |
| C\% | 3.46 | 5.35 | 5.20 | 5.89 | 7.43 | 8.51 | 0.45 | 5.13 |
| 401-600 | 3,886 | 13,921 | 11,872 | 13,039 | 9,379 | 397 | 441 | 52,935 |
| R\% | 7.34 | 26.30 | 22.43 | 24.63 | 17.72 | 0.75 | 0.83 | 100.00 |
| C\% | 3.42 | 5.11 | 5.32 | 6.44 | 10.82 | 0.46 | 0.39 | 4.82 |
| 601-800 | 3,834 | 13,572 | 14,118 | 15,036 | 168 | 353 | 223 | 47,304 |
| R\% | 8.11 | 28.69 | 29.85 | 31.79 | 0.36 | 0.75 | 0.47 | 100.00 |
| C\% | 3.37 | 4.98 | 6.33 | 7.42 | 0.19 | 0.41 | 0.20 | 4.30 |
| 801-1,000 | 5,591 | 16,656 | 18,275 | 187 | 227 | 144 | 97 | 41,177 |
| R\% | 13.58 | 40.45 | 44.38 | 0.45 | 0.55 | 0.35 | 0.24 | 100.00 |
| C\% | 4.92 | 6.12 | 8.19 | 0.09 | 0.26 | 0.17 | 0.09 | 3.75 |
| 1,001 - 1,200 | 8,477 | 25,252 | 206 | 135 | 78 | 41 | 16 | 34,205 |
| $\mathrm{R} \%$ | 24.78 | 73.83 | 0.60 | 0.39 | 0.23 | 0.12 | 0.05 | 100.00 |
| C\% | 7.46 | 9.27 | 0.09 | 0.07 | 0.09 | 0.05 | 0.01 | 3.11 |
| 1,201-1,400 | 14,927 | 13,928 | 84 | 37 | 12 | 13 | 10 | 29,011 |
| $\mathrm{R} \%$ | 51.45 | 48.01 | 0.29 | 0.13 | 0.04 | 0.04 | 0.03 | 100.00 |
| C\% | 13.13 | 5.12 | 0.04 | 0.02 | 0.01 | 0.01 | 0.01 | 2.64 |
| 1,401-1,600 | 21,014 | 2,011 | 836 | 516 | 228 | 264 | 309 | 25,178 |
| $\mathrm{R} \%$ | 83.46 | 7.99 | 3.32 | 2.05 | 0.91 | 1.05 | 1.23 | 100.00 |
| C\% | 18.48 | 0.74 | 0.37 | 0.25 | 0.26 | 0.30 | 0.27 | 2.29 |
| TOTAL | 113,685 | 272,264 | 223,138 | 202,585 | 86,699 | 87,025 | 113,547 | 1,098,943 |
| R\% | 10.34 | 24.78 | 20.30 | 18.43 | 7.89 | 7.92 | 10.33 | 100.00 |
| C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

## TABLE 5

## Distribution of Pell Grant Recipients By Student Eligibility Index and Type of Institution Award Period 1980-81

5A - Total
5B - Dependent
5C - Independent

Tables 5A, 5B, and 5C show the distribution of Pell Grant recipients by Student Eligibility Index and type of institution. The categories of institutions presented in this table are identical to those reported on the Institutional Progress Report and are defined in the glossary at the end of Chapter 7.

Categories of institution type differed in the numbers of students they attracted, and in the relative proportions of independent and dependent students enrolled. Nearly three-quarters of all students attended institutions offering programs of two to three years duration or of at least five years duration. Greater proportions of dependent than independent students enrolled in schools with programs over three years in length while greater proportions of independent than dependent students enrolled in schools with programs of less than three years duration.

A high proportion of lower income recipients attended institutions with programs less than three years in duration (see Table 6). Therefore, it is not surprising that 49 percent of all recipients with zero eligibility indices enrolled at schools with programs of less than three years duration while only 26 percent of all students with eligibility indices over 1400 enrolled at such schools.

TABLE 5-A
DISTRIBUTION OF PELL GRANT RECIPIENTS BY STUDENT ELIGIBILITY INDEX AND TYPE OF INSTITUTION

ALL RECIPIENTS - AWARD YEAR 1980-81

| Student Eligibility Index | TYPE OF INSTITUTION |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FIVE YEARS OR MORE | FOUR-YEAR NO GRADUATE | THREE YEARS BUT LESS THAN FOUR YEARS | TWO YEARS BUT LESS THAN THREE YEARS | ONE YEAR BUT LESS THAN TWO YEARS | SIX MONTHS BUT LESS THAN ONE YEAR | TOTAL |
| 0 | 413,990 | 177,099 | 2,752 | 442,600 | 49,995 | 84,694 | 1,171,130 |
| R\% | 35.35 | 15.12 | 0.23 | 37.79 | 4.27 | 7.23 | 100.00 |
| C\% | 36.69 | 35.95 | 32.08 | 51.02 | 61.69 | 65.29 | 43.25 |
| 1-200 | 111,686 | 49,541 | 806 | 83,507 | 6,569 | 9,969 | 262,078 |
| R\% | 42.62 | 18.90 | 0.31 | 31.86 | 2.51 | 3.80 | 100.00 |
| C\% | 9.90 | 10.06 | 9.40 | 9.63 | 8.11 | 7.68 | 9.68 |
| 201-400 | 90,458 | 40,239 | 680 | 64,073 | 4,788 | 7,295 | 207,533 |
| R\% | 43.59 | 19.39 | 0.33 | 30.87 | 2.31 | 3.52 | 100.00 |
| C\% | 8.02 | 8.17 | 7.93 | 7.39 | 5.91 | 5.62 | 7.66 |
| 401-600 | 93,075 | 40,820 | 783 | 60,057 | 4,410 | 6,520 | 205,665 |
| R\% | 45.26 | 19.85 | 0.38 | 29.20 | 2.14 | 3.17 | 100.00 |
| C\% | 8.25 | 8.29 | 9.13 | 6.92 | 5.44 | 5.03 | 7.59 |
| 601-800 | 93,179 | 40,835 | 783 | 56,213 | 3,935 | 5,516 | 200,461 |
| R\% | 46.48 | 20.37 | 0.39 | 28.04 | 1.96 | 2.75 | 100.00 |
| C\% | 8.26 | 8.29 | 9.13 | 6.48 | 4.86 | 4.25 | 7.40 |
| 801-1,000 | 91,332 | 40,040 | 791 | 50,486 | 3,386 | 4,808 | 190,843 |
| $\mathrm{R} \%$ | 47.86 | 20.98 | 0.41 | 26.45 | 1.77 | 2.52 | 100.00 |
| C\% | 8.09 | 8.13 | 9.22 | 5.82 | 4.18 | 3.71 | 7.05 |
| 1,001 - 1,200 | 86,463 | 38,033 | 739 | 43,624 | 2,940 | 4,122 | 175,921 |
| R\% | 49.15 | 21.62 | 0.42 | 24.80 | 1.67 | 2.34 | 100.00 |
| C\% | 7.66 | 7.72 | 8.62 | 5.03 | 3.63 | 3.18 | 6.50 |
| 1,201-1,400 | 78,516 | 34,490 | 607 | 36,812 | 2,488 | 3,300 | 156,213 |
| R\% | 50.26 | 22.08 | 0.39 | 23.57 | 1.59 | 2.11 | 100.00 |
| C\% | 6.96 | 7.00 | 7.08 | 4.24 | 3.07 | 2.54 | 5.77 |
| 1,401 - 1,600 | 69,654 | 31,561 | 637 | 30,200 | 2,532 | 3,504 | 138,088 |
| $\mathrm{R} \%$ | 50.44 | 22.86 | 0.46 | 21.87 | 1.83 | 2.54 | 100.00 |
| C\% | 6.17 | 6.41 | 7.43 | 3.48 | 3.12 | 2.70 | 5.10 |
| TOTAL | 1,128,353 | 492,658 | 8,578 | 867,572 | 81,043 | 129,728 | 2,707,932 |
| R\% | 41.67 | 18.19 | 0.32 | 32.04 | 2.99 | 4.79 | 100.00 |
| C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

TABLE 5-B
DISTRIBUTION OF PELL GRANT RECIPIENTS by STUDENT ELIGIBILITY INDEX AND TYPE OF INSTITUTION

DEPENDENT RECIPIENTS - AWARD YEAR 1980-81

| Student Eligibility Index | TYPE OF INSTITUTION |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FIVE YEARS OR MORE | FOUR-YEAR NO GRADUATE | THREE YEARS BUT LESS THAN FOUR YEARS | TWO YEARS BUT LESS THAN THREE YEARS | ONE YEAR BUT LESS THAN TWO YEARS | SIX MONTHS BUT LESS THAN ONE YEAR | TOTAL |
| 0 | 167,558 | 76,081 | 902 | 140,919 | 13,943 | 20,031 | 419,434 |
| R\% | 39.95 | 18.14 | 0.22 | 33.60 | 3.32 | 4.78 | 100.00 |
| C\% | 22.10 | 22.23 | 16.30 | 33.11 | 42.42 | 45.05 | 26.07 |
| 1-200 | 91,017 | 40,943 | 624 | 58,517 | 4,236 | 5,692 | 201,029 |
| R\% | 45.28 | 20.37 | 0.31 | 29.11 | 2.11 | 2.83 | 100.00 |
| C\% | 12.00 | 11.96 | 11.28 | 13.75 | 12.89 | 12.80 | 12.49 |
| 201-400 | 70,622 | 32,287 | 516 | 41,044 | 2,847 | 3,829 | 151,145 |
| R\% | 46.72 | 21.36 | 0.34 | 27.16 | 1.88 | 2.53 | 100.00 |
| C\% | 9.31 | 9.43 | 9.32 | 9.64 | 8.66 | 8.61 | 9.39 |
| 401-600 | 74,265 | 33,597 | 611 | 38,347 | 2,590 | 3,320 | 152,730 |
| R\% | 48.63 | 22.00 | 0.40 | 25.11 | 1.70 | 2.17 | 100.00 |
| C\% | 9.79 | 9.82 | 11.04 | 9.01 | 7.88 | 7.47 | 9.49 |
| 601-800 | 76,252 | 34,257 | 628 | 36,808 | 2,288 | 2,924 | 153,157 |
| R\% | 49.79 | 22.37 | 0.41 | 24.03 | 1.49 | 1.91 | 100.00 |
| C\% | 10.06 | 10.01 | 11.35 | 8.65 | 6.96 | 6.58 | 9.52 |
| 801-1,000 | 76,451 | 34,106 | 633 | 33,862 | 2,031 | 2,583 | 149,666 |
| R\% | 51.08 | 22.79 | 0.42 | 22.63 | 1.36 | 1.73 | 100.00 |
| C\% | 10.08 | 9.96 | 11.44 | 7.96 | 6.18 | 5.81 | 9.30 |
| 1,001-1,200 | 74,017 | 33,152 | 610 | 29,797 | 1,819 | 2,321 | 141,716 |
| R\% | 52.23 | 23.39 | 0.43 | 21.03 | 1.28 | 1.64 | 100.00 |
| C\% | 9.76 | 9.69 | 11.02 | 7.00 | 5.53 | 5.22 | 8.81 |
| 1,201-1,400 | 67,662 | 30,194 | 489 | 25,419 | 1,585 | 1,853 | 127,202 |
| R\% | 53.19 | 23.74 | 0.38 | 19.98 | 1.25 | 1.46 | 100.00 |
| C\% | 8.92 | 8.82 | 8.84 | 5.97 | 4.82 | 4.17 | 7.91 |
| 1,401-1,600 | 60,464 | 27,647 | 521 | 20,835 | 1,532 | 1,911 | 112,910 |
| R\% | 53.55 | 24.49 | 0.46 | 18.45 | 1.36 | 1.69 | 100.00 |
| C\% | 7.97 | 8.08 | 9.41 | 4.90 | 4.66 | 4.30 | 7.02 |
| TOTAL | 758,308 | 342,264 | 5,534 | 425,548 | 32,871 | 44,464 | 1,608,989 |
| R\% | 47.13 | 21.27 | 0.34 | 26.45 | 2.04 | 2.76 | 100.00 |
| C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

TABLE 5-C
DISTRIBUTION OF PELL GRANT RECIPIENTS BY STUDENT ELIGIBILITY INDEX AND TYPE OF INSTITUTION

INDEPENDENT RECIPIENTS - AWARD YEAR 1980-81

| Student Eligibility Index |  | TYPE OF INSTITUTION |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | FIVE YEARS OR MORE | FOUR-YEAR NO GRADUATE | THREE YEARS BUT LESS THAN FOUR YEARS | TWO YEARS BUT LESS THAN THREE YEARS | ONE YEAR BUT LESS THAN TWO YEARS | SIX MONTHS BUT LESS THAN ONE YEAR | TOTAL |
| 0 |  | 246,432 | 101,018 | 1,850 | 301,681 | 36,052 | 64,663 | 751,696 |
|  | R\% | 32.78 | 13.44 | 0.25 | 40.13 | 4.80 | 8.60 | 100.00 |
|  | C\% | 66.60 | 67.17 | 60.78 | 68.25 | 74.84 | 75.84 | 68.40 |
| 1-200 |  | 20,669 | 8,598 | 182 | 24,990 | 2,333 | 4,277 | 61,049 |
|  | R\% | 33.86 | 14.08 | 0.30 | 40.93 | 3.82 | 7.01 | 100.00 |
|  | C\% | 5.59 | 5.72 | 5.98 | 5.65 | 4.84 | 5.02 | 5.56 |
| 201-400 |  | 19,836 | 7,952 | 164 | 23,029 | 1,941 | 3,466 | 56,388 |
|  | R\% | 35.18 | 14.10 | 0.29 | 40.84 | 3.44 | 6.15 | 100.00 |
|  | C\% | 5.36 | 5.29 | 5.39 | 5.21 | 4.03 | 4.07 | 5.13 |
| 401-600 |  | 18,810 | 7,223 | 172 | 21,710 | 1,820 | 3,200 | 52,935 |
|  | R\% | 35.53 | 13.65 | 0.32 | 41.01 | 3.44 | 6.05 | 100.00 |
|  | C\% | 5.08 | 4.80 | 5.65 | 4.91 | 3.78 | 3.75 | 4.82 |
| 601-800 |  | 16,927 | 6,578 | 155 | 19,405 | 1,647 | 2,592 | 47,304 |
|  | R\% | 35.78 | 13.91 | 0.33 | 41.02 | 3.48 | 5.48 | 100.00 |
|  | C\% | 4.57 | 4.37 | 5.09 | 4.39 | 3.42 | 3.04 | 4.30 |
| 801-1,000 |  | 14,881 | 5,934 | 158 | 16,624 | 1,355 | 2,225 | 41,177 |
|  | R\% | 36.14 | 14.41 | 0.38 | 40.37 | 3.29 | 5.40 | 100.00 |
|  | C\% | 4.02 | 3.95 | 5.19 | 3.76 | 2.81 | 2.61 | 3.75 |
| 1,001-1,200 |  | 12,446 | 4,881 | 129 | 13,827 | 1,121 | 1,801 | 34,205 |
|  | R\% | 36.39 | 14.27 | 0.38 | 40.42 | 3.28 | 5.27 | 100.00 |
|  | C\% | 3.36 | 3.25 | 4.24 | 3.13 | 2.33 | 2.11 | 3.11 |
| 1,201-1,400 |  | 10,854 | 4,296 | 118 | 11,393 | 903 | 1,447 | 29,011 |
|  | R\% | 37.41 | 14.81 | 0.41 | 39.27 | 3.11 | 4.99 | 100.00 |
|  | C\% | 2.93 | 2.86 | 3.88 | 2.58 | 1.87 | 1.70 | 2.64 |
| 1,401-1,600 |  | 9,190 | 3,914 | 116 | 9,365 | 1,000 | 1,593 | 25,178 |
|  | R\% | 36.50 | 15.55 | 0.46 | 37.20 | 3.97 | 6.33 | 100.00 |
|  | C\% | 2.48 | 2.60 | 3.81 | 2.12 | 2.08 | 1.87 | 2.29 |
| TOTAL |  | 370,045 | 150,394 | 3,044 | 442,024 | 48,172 | 85,264 | 1,098,943 |
|  | R\% | 33.67 | 13.69 | 0.28 | 40.22 | 4.38 | 7.76 | 100.00 |
|  | C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

## TABLE 6

# Distribution of Pell Grant Recipients By Family Income and Type of Institution Award Period 1980-81 

6A - Total
6B - Dependent
6C - Independent

Tables 6A, 6B, and 6C show the distribution of Pell Grant recipients by family income and type of institution. Students in higher income categories enrolled in programs of longer duration than did lower income students. Dependent students enrolled in longer programs than independent students, regardless of income.

During award period 1980-81, over half of all recipients reporting family incomes of $\$ 6,000$ or less and three-quarters of those with incomes greater than $\$ 15,000$ were enrolled in four and five-year institutions.

Dependency status influenced institution choice for recipients with family incomes less than $\$ 6,000$.

A comparison of the independent and dependent populations shows that the proportions of independent recipients who reported incomes of $\$ 6,000$ or less was over three times the proportion of dependent students - 72 percent as opposed to 19 percent. Proportionately more independent (38\%) than dependent (33\%) recipients with incomes in this lower range attended two to three-year institutions. Proportionately more dependent recipients in this income group were enrolled in schools with programs of four years or more - 59 percent of dependent recipients as opposed to 49 percent of independent recipients.

Dependency status also had a significant impact on institution choice for students with family incomes over $\$ 15,000$. Seventy-six percent of dependent students in this range attended four to five year institutions while only 46 percent of independent students chose such schools. This difference probably occurred because, in this income range, in depedent students are more likely than dependent students to have jobs and are therefore less able to commit themselves to a long-term program.

TABLE 6-A

## DISTRIBUTION OF PELL GRANT RECIPIENTS BY FAMILY INCOME AND TYPE OF INSTITUTION ALL RECIPIENTS - AWARD YEAR 1980-81

TYPE OF INSTITUTION

| FAMILY INCOME | 骨 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FIVE YEARS OR MORE | FOUR-YEAR NO GRADUATE | THREE YEARS BUT LESS THAN FOUR YEARS | TWO YEARS BUT LESS THAN THREE YEARS | ONE YEAR BUT LESS THAN TWO YEARS | SIX MONTHS BUT LESS THAN ONE YEAR | TOTAL |
| LESS THAN \$1,001 | 70,937 | 28,263 | 425 | 68,165 | 7,358 | 9,938 | 185,086 |
| R\% | 38.33 | 15.27 | 0.23 | 36.83 | 3.98 | 5.37 | 100.00 |
| C\% | 6.29 | 5.74 | 4.95 | 7.86 | 9.08 | 7.66 | 6.83 |
| \$1,001 - 3,000 | 135,301 | 51,235 | 955 | 121,778 | 15,628 | 24,688 | 349,585 |
| R\% | 38.70 | 14.66 | 0.27 | 34.84 | 4.47 | 7.06 | 100.00 |
| C\% | 11.99 | 10.40 | 11.13 | 14.04 | 19.28 | 19.03 | 12.91 |
| \$3,001 - 6,000 | 200,215 | 83,724 | 1,456 | 218,195 | 23,419 | 43,194 | 570,203 |
| R\% | 35.11 | 14.68 | 0.26 | 38.27 | 4.11 | 7.58 | 100.00 |
| C\% | 17.74 | 16.99 | 16.97 | 25.15 | 28.90 | 33.30 | 21.06 |
| \$6,001-9,000 | 130,158 | 60,007 | 1,013 | 133,206 | 12,056 | 20,178 | 356,618 |
| R\% | 36.50 | 16.83 | 0.28 | 37.35 | 3.38 | 5.66 | 100.00 |
| C\% | 11.54 | 12.18 | 11.81 | 15.35 | 14.88 | 15.55 | 13.17 |
| \$9,001 - 15,000 | 228,208 | 104,365 | 1,810 | 175,112 | 13,250 | 19,735 | 542,480 |
| R\% | 42.07 | 19.24 | 0.33 | 32.28 | 2.44 | 3.64 | 100.00 |
| C\% | 20.22 | 21.18 | 21.10 | 20.18 | 16.35 | 15.21 | 20.03 |
| \$15,001 - 20,000 | 144,014 | 66,077 | 1,272 | 75,470 | 4,959 | 6,467 | 298,259 |
| R\% | 48.28 | 22.15 | 0.43 | 25.30 | 1.66 | 2.17 | 100.00 |
| C\% | 12.76 | 13.41 | 14.83 | 8.70 | 6.12 | 4.99 | 11.01 |
| \$20,001 - 30,000 | 177,903 | 81,253 | 1,425 | 67,291 | 4,016 | 4,995 | 336,883 |
| R\% | 52.81 | 24.12 | 0.42 | 19.97 | 1.19 | 1.48 | 100.00 |
| C\% | 15.77 | 16.49 | 16.61 | 7.76 | 4.96 | 3.85 | 12.44 |
| \$30,001 + | 41,617 | 17,734 | 222 | 8,355 | 357 | 533 | 68,818 |
| R\% | 60.47 | 25.77 | 0.32 | 12.14 | 0.52 | 0.77 | 100.00 |
| C\% | 3.69 | 3.60 | 2.59 | 0.96 | 0.44 | 0.41 | 2.54 |
| TOTAL | 1,128,353 | 492,658 | 8,578 | 867,572 | 81,043 | 129,728 | 2,707,932 |
| R\% | 41.67 | 18.19 | 0.32 | 32.04 | 2.99 | 4.79 | 100.00 |
| C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

TABLE 6-B

## DISTRIBUTION OF PELL GRANT RECIPIENTS BY FAMILY INCOME AND TYPE OF INSTITUTION DEPENDENT RECIPIENTS - AWARD YEAR 1980-81

TYPE OF INSTITUTION

| FAMILY INCOME | FIVE YEARS OR MORE | FOUR-YEAR NO GRADUATE | THREE YEARS BUT LESS THAN FOUR YEARS | TWO YEARS BUT LESS THAN THREE YEARS | ONE YEAR BUT LESS THAN TWO YEARS | SIX MONTHS BUT LESS THAN ONE YEAR | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LESS THAN \$1,001 | 12,431 | 5,281 | 99 | 9,114 | 904 | 940 | 28,769 |
| R\% | 43.21 | 18.36 | 0.34 | 31.68 | 3.14 | 3.27 | 100.00 |
| C\% | 1.64 | 1.54 | 1.79 | 2.14 | 2.75 | 2.11 | 1.79 |
| \$1,001 - 3,000 | 33,028 | 13,677 | 191 | 25,592 | 2,819 | 3,393 | 78,700 |
| R\% | 41.97 | 17.38 | 0.24 | 32.52 | 3.58 | 4.31 | 100.00 |
| C\% | 4.36 | 4.00 | 3.45 | 6.01 | 8.58 | 7.63 | 4.89 |
| \$3,001 - 6,000 | 81,711 | 37,447 | 461 | 69,528 | 6,858 | 10,199 | 206,204 |
| R\% | 39.63 | 18.16 | 0.22 | 33.72 | 3.33 | 4.95 | 100.00 |
| C\% | 10.78 | 10.94 | 8.33 | 16.34 | 20.86 | 22.94 | 12.82 |
| \$6,001-9,000 | 89,754 | 40,894 | 617 | 68,818 | 5,721 | 8,348 | 214,152 |
| R\% | 41.91 | 19.10 | 0.29 | 32.14 | 2.67 | 3.90 | 100.00 |
| C\% | 11.84 | 11.95 | 11.15 | 16.17 | 17.40 | 18.77 | 13.31 |
| \$9,001 - 15,000 | 183,726 | 83,252 | 1,337 | 110,328 | 7,859 | 10,678 | 397,180 |
| R\% | 46.26 | 20.96 | 0.34 | 27.78 | 1.98 | 2.69 | 100.00 |
| C\% | 24.23 | 24.32 | 24.16 | 25.93 | 23.91 | 24.01 | 24.69 |
| \$15,001 - 20,000 | 138,671 | 63,132 | 1,187 | 67,322 | 4,381 | 5,460 | 280,153 |
| R\% | 49.50 | 22.53 | 0.42 | 24.03 | 1.56 | 1.95 | 100.00 |
| C\% | 18.29 | 18.45 | 21.45 | 15.82 | 13.33 | 12.28 | 17.41 |
| \$20,001 - 30,000 | 177,381 | 80,859 | 1,421 | 66,514 | 3,973 | 4,920 | 335,068 |
| R\% | 52.94 | 24.13 | 0.42 | 19.85 | 1.19 | 1.47 | 100.00 |
| C\% | 23.39 | 23.62 | 25.68 | 15.63 | 12.09 | 11.07 | 20.82 |
| \$30,001 + | 41,606 | 17,722 | 221 | 8,332 | 356 | 526 | 68,763 |
| R\% | 60.51 | 25.77 | 0.32 | 12.12 | 0.52 | 0.76 | 100.00 |
| C\% | 5.49 | 5.18 | 3.99 | 1.96 | 1.08 | 1.18 | 4.27 |
| TOTAL | 758,308 | 342,264 | 5,534 | 425,548 | 32,871 | 44,464 | 1,608,989 |
| R\% | 47.13 | 21.27 | 0.34 | 26.45 | 2.04 | 2.76 | 100.00 |
| C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

TABLE 6-C

## DISTRIBUTION OF PELL GRANT RECIPIENTS BY FAMILY INCOME AND TYPE OF INSTITUTION INDEPENDENT RECIPIENTS - AWARD YEAR 1980-81

TYPE OF INSTITUTION

| FAMILY INCOME | TYPE OF INSTITUTION |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FIVE YEARS OR MORE | FOUR-YEAR NO GRADUATE | THREE YEARS BUT LESS THAN FOUR YEARS | TWO YEARS BUT LESS THAN THREE YEARS | ONE YEAR BUT LESS THAN TWO YEARS | SIX MONTHS BUT LESS THAN ONE YEAR | TOTAL |
| LESS THAN \$1,001 | 58,506 | 22,982 | 326 | 59,051 | 6,454 | 8,998 | 156,317 |
| R\% | 37.43 | 14.70 | 0.21 | 37.78 | 4.13 | 5.76 | 100.00 |
| C\% | 15.81 | 15.28 | 10.71 | 13.36 | 13.40 | 10.55 | 14.22 |
| \$1,001 - 3,000 | 102,273 | 37,558 | 764 | 96,186 | 12,809 | 21,295 | 270,885 |
| R\% | 37.76 | 13.86 | 0.28 | 35.51 | 4.73 | 7.86 | 100.00 |
| C\% | 27.64 | 24.97 | 25.10 | 21.76 | 26.59 | 24.98 | 24.65 |
| \$3,001 - 6,000 | 118,504 | 46,277 | 995 | 148,667 | 16,561 | 32,995 | 363,999 |
| R\% | 32.56 | 12.71 | 0.27 | 40.84 | 4.55 | 9.06 | 100.00 |
| C\% | 32.02 | 30.77 | 32.69 | 33.63 | 34.38 | 38.70 | 33.12 |
| \$6,001-9,000 | 40,404 | 19,113 | 396 | 64,388 | 6,335 | 11,830 | 142,466 |
| R\% | 28.36 | 13.42 | 0.28 | 45.20 | 4.45 | 8.30 | 100.00 |
| C\% | 10.92 | 12.71 | 13.01 | 14.57 | 13.15 | 13.87 | 12.96 |
| \$9,001 - 15,000 | 44,482 | 21,113 | 473 | 64,784 | 5,391 | 9,057 | 145,300 |
| R\% | 30.61 | 14.53 | 0.33 | 44.59 | 3.71 | 6.23 | 100.00 |
| C\% | 12.02 | 14.04 | 15.54 | 14.66 | 11.19 | 10.62 | 13.22 |
| \$15,001 - 20,000 | 5,343 | 2,945 | 85 | 8,148 | 578 | 1,007 | 18,106 |
| R\% | 29.51 | 16.27 | 0.47 | 45.00 | 3.19 | 5.56 | 100.00 |
| C\% | 1.44 | 1.96 | 2.79 | 1.84 | 1.20 | 1.18 | 1.65 |
| \$20,001 - 30,000 | 522 | 394 | 4 | 777 | 43 | 75 | 1,815 |
| R\% | 28.76 | 21.71 | 0.22 | 42.81 | 2.37 | 4.13 | 100.00 |
| C\% | 0.14 | 0.26 | 0.13 | 0.18 | 0.09 | 0.09 | 0.17 |
| \$30,001 + | 11 | 12 | 1 | 23 | 1 | 7 | 55 |
| R\% | 20.00 | 21.82 | 1.82 | 41.82 | 1.82 | 12.73 | 100.00 |
| C\% | 0.00 | 0.01 | 0.03 | 0.01 | 0.00 | 0.01 | 0.01 |
| TOTAL | 370,045 | 150,394 | 3,044 | 442,024 | 48,172 | 85,264 | 1,098,943 |
| R\% | 33.67 | 13.69 | 0.28 | 40.22 | 4.38 | 7.76 | 100.00 |
| C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

## TABLE 7

# Distribution of Pell Grant Recipients By Student Eligibility Index and Educational Cost Award Period 1980-81 

7A - Total
7B - Dependent
7C - Independent

Tables 7A, 7B, and 7C show the distribution of Pell Grant recipients by Student Eligibility Index and educational cost. Educational cost has been divided into $\$ 300$ increments following the first two cost ranges of less than $\$ 401$ and $\$ 401$ to $\$ 1,500$. The first two cost ranges, less than $\$ 401$ and $\$ 401$ to $\$ 1,500$, were employed for the following two reasons: (1) according to the 198081 Payment Schedule, Pell Grant recipients had to have educational costs greater than $\$ 400$ to receive a grant; (2) most students had costs greater than $\$ 1,500$ since $\$ 1,500$ was the minimum allowance for living expenses and the cost of books and supplies.

Educational cost tends to increase in tandem with Student Eligibility Index. Only 21 percent of the zero eligibility index recipients attended institutions with educational costs over $\$ 3,600$ as compared to 32 percent of the recipients with eligibility indices greater than 800 and 35 percent of recipients with SEI's over 1,400 .

Tables 7B and 7C show that, as in past years, independent recipients clustered to a greater degree than dependent recipients in the lower educational cost and eligibility index ranges.

- Recipients with zero eligibility indices and educational costs of $\$ 3,000$ or less:
1980-81 Dependent - 274,108 ( $17 \%$ of all dependent recipients)
1980-81 Independent - 512,164 ( $47 \%$ of all independent recipients) 1979-80 Dependent - 256,205 ( $15 \%$ of all dependent recipients) 1979-80 Independent - 436,062 ( $51 \%$ of all independent recipients)

Table 7-A
DISTRIBUTION OF PELL GRANT RECIPIENTS
BY STUDENT ELIGIBILITY INDEX AND EDUCATIONAL COST
ALL RECIPIENTS - AWARD YEAR 1980-81

|  |  | EDUCATIONAL COST |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { ELIGIBLITY } \\ & \text { INDEX } \end{aligned}$ |  | $\begin{gathered} \text { UNDER } \\ \$ 401 \end{gathered}$ | $\begin{aligned} & \$ 401- \\ & 1,500 \end{aligned}$ | $\begin{gathered} \$ 1,501 \\ 1,800 \end{gathered}$ | $\begin{gathered} \$ 1,801 \\ 2,100 \end{gathered}$ | $\begin{gathered} \$ 2,101- \\ 2,400 \end{gathered}$ | $\begin{array}{r} \$ 2,401 \\ 2,700 \end{array}$ | $\begin{gathered} \$ 2,701 \\ 3,000 \end{gathered}$ | $\begin{gathered} \$ 3,001 \\ 3,300 \end{gathered}$ | $\begin{gathered} \$ 3,301 \\ 3,600 \end{gathered}$ | $\begin{aligned} & \text { OVER } \\ & \$ 3,600 \end{aligned}$ | TOTAL |
| 0 |  | 475 | 40,819 | 117,578 | 222,832 | 153,252 | 172,103 | 79,213 | 64,278 | 77,121 | 243,459 | 1,171,130 |
|  | R\% | 0.04 | 3.49 | 10.04 | 19.03 | 13.09 | 14.70 | 6.76 | 5.49 | 6.59 | 20.79 | 100.00 |
|  | C\% | 87.32 | 66.57 | 53.95 | 46.87 | 40.31 | 43.46 | 45.34 | 45.17 | 43.84 | 35.62 | 43.25 |
| 1-200 |  | 61 | 5,632 | 23,182 | 45,692 | 36,408 | 39,321 | 15,115 | 13,318 | 16,861 | 66,488 | 262,078 |
|  | R\% | 0.02 | 2.15 | 8.85 | 17.43 | 13.89 | 15.00 | 5.77 | 5.08 | 6.43 | 25.37 | 100.00 |
|  | C\% | 11.21 | 9.18 | 10.64 | 9.61 | 9.58 | 9.93 | 8.65 | 9.36 | 9.58 | 9.73 | 9.68 |
| 201-400 |  | 5 | 3,785 | 17,120 | 36,173 | 29,856 | 31,243 | 12,003 | 10,691 | 12,984 | 53,673 | 207,533 |
|  | R\% | 0.00 | 1.82 | 8.25 | 17.43 | 14.39 | 15.05 | 5.78 | 5.15 | 6.26 | 25.86 | 100.00 |
|  | C\% | 0.92 | 6.17 | 7.86 | 7.61 | 7.85 | 7.89 | 6.87 | 7.51 | 7.38 | 7.85 | 7.66 |
| 401-600 |  | 0 | 3,145 | 15,321 | 35,531 | 30,588 | 30,334 | 12,585 | 10,398 | 12,751 | 55,012 | 205,665 |
|  | R\% | 0.00 | 1.53 | 7.45 | 17.28 | 14.87 | 14.75 | 6.12 | 5.06 | 6.20 | 26.75 | 100.00 |
|  | C\% | 0.00 | 5.13 | 7.03 | 7.47 | 8.05 | 7.66 | 7.20 | 7.31 | 7.25 | 8.05 | 7.59 |
| 601-800 |  | 0 | 2,676 | 13,237 | 33,814 | 30,789 | 29,151 | 12,388 | 9,816 | 12,561 | 56,029 | 200,461 |
|  | R\% | 0.00 | 1.33 | 6.60 | 16.87 | 15.36 | 14.54 | 6.18 | 4.90 | 6.27 | 27.95 | 100.00 |
|  | C\% | 0.00 | 4.36 | 6.07 | 7.11 | 8.10 | 7.36 | 7.09 | 6.90 | 7.14 | 8.20 | 7.40 |
| 801-1,000 |  | 0 | 2,228 | 11,269 | 31,096 | 28,984 | 27,255 | 12,259 | 9,497 | 12,037 | 56,218 | 190,843 |
|  | R\% | 0.00 | 1.17 | 5.90 | 16.29 | 15.19 | 14.28 | 6.42 | 4.98 | 6.31 | 29.46 | 100.00 |
|  | C\% | 0.00 | 3.63 | 5.17 | 6.54 | 7.62 | 6.88 | 7.02 | 6.67 | 6.84 | 8.23 | 7.05 |
| 1,001 - 1,200 |  | 0 | 1,660 | 9,158 | 27,319 | 26,431 | 25,105 | 11,416 | 8,889 | 11,547 | 54,396 | 175,921 |
|  | R\% | 0.00 | 0.94 | 5.21 | 15.53 | 15.02 | 14.27 | 6.49 | 5.05 | 6.56 | 30.92 | 100.00 |
|  | C\% | 0.00 | 2.71 | 4.20 | 5.75 | 6.95 | 6.34 | 6.53 | 6.25 | 6.56 | 7.96 | 6.50 |
| 1,201-1,400 |  | 0 | 928 | 6,895 | 23,648 | 23,339 | 22,121 | 10,345 | 8,008 | 10,426 | 50,503 | 156,213 |
|  | R\% | 0.00 | 0.59 | 4.41 | 15.14 | 14.94 | 14.16 | 6.62 | 5.13 | 6.67 | 32.33 | 100.00 |
|  | C\% | 0.00 | 1.51 | 3.16 | 4.97 | 6.14 | 5.59 | 5.92 | 5.63 | 5.93 | 7.39 | 5.77 |
| 1,401-1,600 |  | 3 | 449 | 4,168 | 19,369 | 20,539 | 19,393 | 9,400 | 7,423 | 9,636 | 47,708 | 138,088 |
|  | R\% | 0.00 | 0.33 | 3.02 | 14.03 | 14.87 | 14.04 | 6.81 | 5.38 | 6.98 | 34.55 | 100.00 |
|  | C\% | 0.55 | 0.73 | 1.91 | 4.07 | 5.40 | 4.90 | 5.38 | 5.22 | 5.48 | 6.98 | 5.10 |
| TOTAL |  | 544 | 61,322 | 217,928 | 475,474 | 380,186 | 396,026 | 174,724 | 142,318 | 175,924 | 683,486 | 2,707,932 |
|  | R\% | 0.02 | 2.26 | 8.05 | 17.56 | 14.04 | 14.62 | 6.45 | 5.26 | 6.50 | 25.24 | 100.00 |
|  | C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

## Table 7-B

DISTRIBUTION OF PELL GRANT RECIPIENTS

## BY STUDENT ELIGIBILITY INDEX AND EDUCATIONAL COST DEPENDENT RECIPIENTS - AWARD YEAR 1980-81

|  | EDUCATIONAL COST |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ELIGIBLITY INDEX | $\begin{gathered} \text { UNDER } \\ \$ 401 \end{gathered}$ | $\begin{gathered} \$ 401- \\ 1,500 \end{gathered}$ | $\begin{gathered} \$ 1,501 \\ 1,800 \end{gathered}$ | $\begin{gathered} \$ 1,801 \\ \text { 2,100 } \end{gathered}$ | $\begin{gathered} \$ 2,101 \\ 2,400 \end{gathered}$ | $\begin{gathered} \$ 2,401 \\ 2,700 \end{gathered}$ | $\begin{gathered} \$ 2,701 \\ 3,000 \end{gathered}$ | $\begin{gathered} \$ 3,001- \\ 3,300 \end{gathered}$ | $\begin{gathered} \$ 3,301 \\ 3,600 \end{gathered}$ | $\begin{aligned} & \text { OVER } \\ & \$ 3,600 \end{aligned}$ | TOTAL |
| 0 | 207 | 8,892 | 48,401 | 68,482 | 45,880 | 64,333 | 37,913 | 27,977 | 26,200 | 91,149 | 419,434 |
| R\% | 0.05 | 2.12 | 11.54 | 16.33 | 10.94 | 15.34 | 9.04 | 6.67 | 6.25 | 21.73 | 100.00 |
| C\% | 78.71 | 42.96 | 42.35 | 28.96 | 21.37 | 27.04 | 32.41 | 30.29 | 24.46 | 19.47 | 26.07 |
| 1-200 | 50 | 3,771 | 17,056 | 31,436 | 26,855 | 30,361 | 11,926 | 10,715 | 13,426 | 55,433 | 201,029 |
| R\% | 0.02 | 1.88 | 8.48 | 15.64 | 13.36 | 15.10 | 5.93 | 5.33 | 6.68 | 27.57 | 100.00 |
| C\% | 19.01 | 18.22 | 14.92 | 13.29 | 12.51 | 12.76 | 10.20 | 11.60 | 12.54 | 11.84 | 12.49 |
| 201-400 | 5 | 2,126 | 11,225 | 22,839 | 20,526 | 22,874 | 9,230 | 8,364 | 10,077 | 43,879 | 151,145 |
| R\% | 0.00 | 1.41 | 7.43 | 15.11 | 13.58 | 15.13 | 6.11 | 5.53 | 6.67 | 29.03 | 100.00 |
| C\% | 1.90 | 10.27 | 9.82 | 9.66 | 9.56 | 9.62 | 7.89 | 9.06 | 9.41 | 9.37 | 9.39 |
| 401-600 | 0 | 1,660 | 9,831 | 22,615 | 21,858 | 22,487 | 10,048 | 8,246 | 10,053 | 45,932 | 152,730 |
| R\% | 0.00 | 1.09 | 6.44 | 14.81 | 14.31 | 14.72 | 6.58 | 5.40 | 6.58 | 30.07 | 100.00 |
| C\% | 0.00 | 8.02 | 8.60 | 9.56 | 10.18 | 9.45 | 8.59 | 8.93 | 9.39 | 9.81 | 9.49 |
| 601-800 | 0 | 1,451 | 8,344 | 22,180 | 22,764 | 22,188 | 10,217 | 8,070 | 10,185 | 47,758 | 153,157 |
| R\% | 0.00 | 0.95 | 5.45 | 14.48 | 14.86 | 14.49 | 6.67 | 5.27 | 6.65 | 31.18 | 100.00 |
| C\% | 0.00 | 7.01 | 7.30 | 9.38 | 10.60 | 9.33 | 8.73 | 8.74 | 9.51 | 10.20 | 9.52 |
| 801-1,000 | 0 | 1,210 | 6,944 | 20,893 | 22,037 | 21,458 | 10,458 | 7,983 | 10,066 | 48,617 | 149,666 |
| R\% | 0.00 | 0.81 | 4.64 | 13.96 | 14.72 | 14.34 | 6.99 | 5.33 | 6.73 | 32.48 | 100.00 |
| C\% | 0.00 | 5.85 | 6.08 | 8.83 | 10.26 | 9.02 | 8.94 | 8.64 | 9.40 | 10.38 | 9.30 |
| 1,001 - 1,200 | 0 | 918 | 5,668 | 18,661 | 20,498 | 20,283 | 9,968 | 7,652 | 9,862 | 48,206 | 141,716 |
| R\% | 0.00 | 0.65 | 4.00 | 13.17 | 14.46 | 14.31 | 7.03 | 5.40 | 6.96 | 34.02 | 100.00 |
| C\% | 0.00 | 4.44 | 4.96 | 7.89 | 9.55 | 8.53 | 8.52 | 8.28 | 9.21 | 10.30 | 8.81 |
| 1,201-1,400 | 0 | 491 | 4,295 | 16,151 | 18,197 | 18,066 | 9,054 | 6,984 | 8,985 | 44,979 | 127,202 |
| R\% | 0.00 | 0.39 | 3.38 | 12.70 | 14.31 | 14.20 | 7.12 | 5.49 | 7.06 | 35.36 | 100.00 |
| C\% | 0.00 | 2.37 | 3.76 | 6.83 | 8.47 | 7.59 | 7.74 | 7.56 | 8.39 | 9.61 | 7.91 |
| 1,401-1,600 | 1 | 178 | 2,537 | 13,234 | 16,110 | 15,840 | 8,157 | 6,372 | 8,240 | 42,241 | 112,910 |
| R\% | 0.00 | 0.16 | 2.25 | 11.72 | 14.27 | 14.03 | 7.22 | 5.64 | 7.30 | 37.41 | 100.00 |
| C\% | 0.38 | 0.86 | 2.22 | 5.60 | 7.50 | 6.66 | 6.97 | 6.90 | 7.69 | 9.02 | 7.02 |
| TOTAL | 263 | 20,697 | 114,301 | 236,491 | 214,725 | 237,890 | 116,971 | 92,363 | 107,094 | 468,194 | 1,608,989 |
| R\% | 0.02 | 1.29 | 7.10 | 14.70 | 13.35 | 14.79 | 7.27 | 5.74 | 6.66 | 29.10 | 100.00 |
| C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

Table 7-C
DISTRIBUTION OF PELL GRANT RECIPIENTS BY STUDENT ELIGIBILITY INDEX AND EDUCATIONAL COST
INDEPENDENT RECIPIENTS - AWARD YEAR 1980-81

EDUCATIONAL COST

| STUDENT ELIGIBLITY INDEX |  | EDUCATIONAL COST |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | UNDER \$401 | $\begin{aligned} & \$ 401- \\ & 1,500 \end{aligned}$ | $\begin{gathered} \text { \$1,501 } \\ \text { 1,800 } \end{gathered}$ | $\begin{gathered} \$ 1,801 \\ 2,100 \end{gathered}$ | $\begin{gathered} \$ 2,101 \\ 2,400 \end{gathered}$ | $\begin{gathered} \$ 2,401 \\ 2,700 \end{gathered}$ | $\begin{gathered} \$ 2,701 \\ 3,000 \end{gathered}$ | $\begin{gathered} \$ 3,001- \\ 3,300 \end{gathered}$ | $\begin{gathered} \$ 3,301 \\ 3,600 \end{gathered}$ | $\begin{aligned} & \text { OVER } \\ & \$ 3,600 \end{aligned}$ | TOTAL |
| 0 |  | 268 | 31,927 | 69,177 | 154,350 | 107,372 | 107,770 | 41,300 | 36,301 | 50,921 | 152,310 | 751,696 |
|  | R\% | 0.04 | 4.25 | 9.20 | 20.53 | 14.28 | 14.34 | 5.49 | 4.83 | 6.77 | 20.26 | 100.00 |
|  | C\% | 95.37 | 78.59 | 66.76 | 64.59 | 64.89 | 68.15 | 71.51 | 72.67 | 73.98 | 70.75 | 68.40 |
| 1-200 |  | 11 | 1,861 | 6,126 | 14,256 | 9,553 | 8,960 | 3,189 | 2,603 | 3,435 | 11,055 | 61,049 |
|  | R\% | 0.02 | 3.05 | 10.03 | 23.35 | 15.65 | 14.68 | 5.22 | 4.26 | 5.63 | 18.11 | 100.00 |
|  | C\% | 3.91 | 4.58 | 5.91 | 5.97 | 5.77 | 5.67 | 5.52 | 5.21 | 4.99 | 5.13 | 5.56 |
| 201-400 |  | 0 | 1,659 | 5,895 | 13,334 | 9,330 | 8,369 | 2,773 | 2,327 | 2,907 | 9,794 | 56,388 |
|  | R\% | 0.00 | 2.94 | 10.45 | 23.65 | 16.55 | 14.84 | 4.92 | 4.13 | 5.16 | 17.37 | 100.00 |
|  | C\% | 0.00 | 4.08 | 5.69 | 5.58 | 5.64 | 5.29 | 4.80 | 4.66 | 4.22 | 4.55 | 5.13 |
| 401-600 |  | 0 | 1,485 | 5,490 | 12,916 | 8,730 | 7,847 | 2,537 | 2,152 | 2,698 | 9,080 | 52,935 |
|  | R\% | 0.00 | 2.81 | 10.37 | 24.40 | 16.49 | 14.82 | 4.79 | 4.07 | 5.10 | 17.15 | 100.00 |
|  | C\% | 0.00 | 3.66 | 5.30 | 5.40 | 5.28 | 4.96 | 4.39 | 4.31 | 3.92 | 4.22 | 4.82 |
| 601-800 |  | 0 | 1,225 | 4,893 | 11,634 | 8,025 | 6,963 | 2,171 | 1,746 | 2,376 | 8,271 | 47,304 |
|  | R\% | 0.00 | 2.59 | 10.34 | 24.59 | 16.96 | 14.72 | 4.59 | 3.69 | 5.02 | 17.48 | 100.00 |
|  | C\% | 0.00 | 3.02 | 4.72 | 4.87 | 4.85 | 4.40 | 3.76 | 3.50 | 3.45 | 3.84 | 4.30 |
| 801-1,000 |  | 0 | 1,018 | 4,325 | 10,203 | 6,947 | 5,797 | 1,801 | 1,514 | 1,971 | 7,601 | 41,177 |
|  | R\% | 0.00 | 2.47 | 10.50 | 24.78 | 16.87 | 14.08 | 4.37 | 3.68 | 4.79 | 18.46 | 100.00 |
|  | C\% | 0.00 | 2.51 | 4.17 | 4.27 | 4.20 | 3.67 | 3.12 | 3.03 | 2.86 | 3.53 | 3.75 |
| 1,001 - 1,200 |  | 0 | 742 | 3,490 | 8,658 | 5,933 | 4,822 | 1,448 | 1,237 | 1,685 | 6,190 | 34,205 |
|  | R\% | 0.00 | 2.17 | 10.20 | 25.31 | 17.35 | 14.10 | 4.23 | 3.62 | 4.93 | 18.10 | 100.00 |
|  | C\% | 0.00 | 1.83 | 3.37 | 3.62 | 3.59 | 3.05 | 2.51 | 2.48 | 2.45 | 2.88 | 3.11 |
| 1,201-1,400 |  | 0 | 437 | 2,600 | 7,497 | 5,142 | 4,055 | 1,291 | 1,024 | 1,441 | 5,524 | 29,011 |
|  | R\% | 0.00 | 1.51 | 8.96 | 25.84 | 17.72 | 13.98 | 4.45 | 3.53 | 4.97 | 19.04 | 100.00 |
|  | C\% | 0.00 | 1.08 | 2.51 | 3.14 | 3.11 | 2.56 | 2.24 | 2.05 | 2.09 | 2.57 | 2.64 |
| 1,401 - 1,600 |  | 2 | 271 | 1,631 | 6,135 | 4,429 | 3,553 | 1,243 | 1,051 | 1,396 | 5,467 | 25,178 |
|  | R\% | 0.01 | 1.08 | 6.48 | 24.37 | 17.59 | 14.11 | 4.94 | 4.17 | 5.54 | 21.71 | 100.00 |
|  | C\% | 0.71 | 0.67 | 1.57 | 2.57 | 2.68 | 2.25 | 2.15 | 2.10 | 2.03 | 2.54 | 2.29 |
| TOTAL |  | 281 | 40,625 | 103,627 | 238,983 | 165,461 | 158,136 | 57,753 | 49,955 | 68,830 | 215,292 | 1,098,943 |
|  | R\% | 0.03 | 3.70 | 9.43 | 21.75 | 15.06 | 14.39 | 5.26 | 4.55 | 6.26 | 19.59 | 100.00 |
|  | C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

## TABLE 8

## Distribution of Pell Grant Recipients <br> By Family Income and Educational Cost Award Period 1980-81

8A - Total
8B - Dependent
8C - Independent

Tables $8 \mathrm{~A}, 8 \mathrm{~B}$, and 8 C show the distribution of Pell Grant recipients by family income and educational cost. The data from the following three tables provide evidence that higher income recipients are likely to attend higher cost institutions and lower income recipients are likely to attend lower cost institutions.

- Recipients with incomes of $\$ 6,000$ or less with educational costs of :

| $\$ 3,000$ or $-745,200$ | ( $67 \%$ of recipients with |  |
| :--- | :--- | :--- |
| less | incomes of $\$ 6,000$ or less) |  |
| Greater than - 230,542 | ( $21 \%$ of recipients with <br> $\$ 3,600$ | incomes of $\$ 6,000$ or less) |

- Recipients with incomes greater than $\$ 15,000$ with educational costs of:

| $\$ 3,000$ or $-381,877$ | ( $54 \%$ of recipients with <br> incomes greater than $\$ 15,000)$ |
| :--- | :--- |
| less |  |
| Greater than - 234,779 | (33\% of recipients with |
| $\$ 3,600$ |  |
| incomes greater than $\$ 15,000)$ |  |

In the group of recipients reporting incomes of $\$ 6,000$ or less, the percentage with educational costs in excess of $\$ 3,600$ increased from 17 percent in 1979-80 to 21 percent in 1980-81.

Independent recipients tended more often than dependent recipients to be in the lower income and educational cost ranges and dependent recipients were more often in the higher ranges. This was true in both the 1979-80 and 1980-81 school years.


TABLE 8-A

## DISTRIBUTION OF PELL GRANT RECIPIENTS BY FAMILY INCOME AND EDUCATIONAL COST ALL RECIPIENTS - AWARD YEAR 1980-81

|  | EDUCATIONAL COST |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FAMILY INCOME | $\begin{gathered} \text { UNDER } \\ \$ 401 \end{gathered}$ | $\begin{gathered} \$ 401- \\ 1,500 \end{gathered}$ | $\begin{gathered} \$ 1,501 \\ 1,800 \end{gathered}$ | $\begin{gathered} \text { \$1,801 } \\ \text { 2,100 } \end{gathered}$ | $\begin{gathered} \$ 2,101- \\ 2,400 \end{gathered}$ | $\begin{gathered} \$ 2,401- \\ 2,700 \end{gathered}$ | $\begin{gathered} \$ 2,701 \\ 3,000 \end{gathered}$ | $\begin{gathered} \$ 3,001- \\ 3,300 \end{gathered}$ | $\begin{gathered} \$ 3,301- \\ 3,600 \end{gathered}$ | $\begin{aligned} & \text { OVER } \\ & \$ 3,600 \end{aligned}$ | TOTAL |
| LESS THAN \$1,001 | 154 | 11,878 | 16,776 | 32,357 | 24,829 | 27,449 | 11,940 | 10,856 | 12,108 | 36,739 | 185,086 |
| R\% | 0.08 | 6.42 | 9.06 | 17.48 | 13.41 | 14.83 | 6.45 | 5.87 | 6.54 | 19.85 | 100.00 |
| C\% | 28.31 | 19.37 | 7.70 | 6.81 | 6.53 | 6.93 | 6.83 | 7.63 | 6.88 | 5.38 | 6.83 |
| \$1,001 - 3,000 | 116 | 10,004 | 33,844 | 65,728 | 49,217 | 52,751 | 24,051 | 18,240 | 24,185 | 71,449 | 349,585 |
| R\% | 0.03 | 2.86 | 9.68 | 18.80 | 14.08 | 15.09 | 6.88 | 5.22 | 6.92 | 20.44 | 100.00 |
| C\% | 21.32 | 16.31 | 15.53 | 13.82 | 12.95 | 13.32 | 13.77 | 12.82 | 13.75 | 10.45 | 12.91 |
| \$3,001 - 6,000 | 130 | 17,587 | 54,933 | 112,398 | 79,206 | 83,929 | 35,923 | 28,672 | 35,071 | 122,354 | 570,203 |
| R\% | 0.02 | 3.08 | 9.63 | 19.71 | 13.89 | 14.72 | 6.30 | 5.03 | 6.15 | 21.46 | 100.00 |
| C\% | 23.90 | 28.68 | 25.21 | 23.64 | 20.83 | 21.19 | 20.56 | 20.15 | 19.94 | 17.90 | 21.06 |
| \$6,001 - 9,000 | 74 | 8,598 | 35,356 | 71,900 | 47,959 | 50,951 | 21,772 | 18,603 | 22,195 | 79,210 | 356,618 |
| R\% | 0.02 | 2.41 | 9.91 | 20.16 | 13.45 | 14.29 | 6.11 | 5.22 | 6.22 | 22.21 | 100.00 |
| C\% | 13.60 | 14.02 | 16.22 | 15.12 | 12.61 | 12.87 | 12.46 | 13.07 | 12.62 | 11.59 | 13.17 |
| \$9,001 - 15,000 | 60 | 8,801 | 45,160 | 99,184 | 78,009 | 79,700 | 31,603 | 27,104 | 33,904 | 138,955 | 542,480 |
| R\% | 0.01 | 1.62 | 8.32 | 18.28 | 14.38 | 14.69 | 5.83 | 5.00 | 6.25 | 25.61 | 100.00 |
| C\% | 11.03 | 14.35 | 20.72 | 20.86 | 20.52 | 20.12 | 18.09 | 19.04 | 19.27 | 20.33 | 20.03 |
| \$15,001 - 20,000 | 9 | 2,712 | 17,878 | 45,336 | 43,454 | 43,499 | 19,445 | 15,765 | 19,489 | 90,672 | 298,259 |
| R\% | 0.00 | 0.91 | 5.99 | 15.20 | 14.57 | 14.58 | 6.52 | 5.29 | 6.53 | 30.40 | 100.00 |
| C\% | 1.65 | 4.42 | 8.20 | 9.53 | 11.43 | 10.98 | 11.13 | 11.08 | 11.08 | 13.27 | 11.01 |
| \$20,001 - 30,000 | 1 | 1,588 | 12,704 | 42,614 | 48,469 | 48,420 | 24,794 | 18,913 | 23,614 | 115,766 | 336,883 |
| R\% | 0.00 | 0.47 | 3.77 | 12.65 | 14.39 | 14.37 | 7.36 | 5.61 | 7.01 | 34.36 | 100.00 |
| C\% | 0.18 | 2.59 | 5.83 | 8.96 | 12.75 | 12.23 | 14.19 | 13.29 | 13.42 | 16.94 | 12.44 |
| \$30,001 + | 0 | 154 | 1,277 | 5,957 | 9,043 | 9,327 | 5,196 | 4,165 | 5,358 | 28,341 | 68,818 |
| R\% | 0.00 | 0.22 | 1.86 | 8.66 | 13.14 | 13.55 | 7.55 | 6.05 | 7.79 | 41.18 | 100.00 |
| C\% | 0.00 | 0.25 | 0.59 | 1.25 | 2.38 | 2.36 | 2.97 | 2.93 | 3.05 | 4.15 | 2.54 |
| TOTAL | 544 | 61,322 | 217,928 | 475,474 | 380,186 | 396,026 | 174,724 | 142,318 | 175,924 | 683,486 | 2,707,932 |
| R\% | 0.02 | 2.26 | 8.05 | 17.56 | 14.04 | 14.62 | 6.45 | 5.26 | 6.50 | 25.24 | 100.00 |
| C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

TABLE 8-B

## DISTRIBUTION OF PELL GRANT RECIPIENTS BY FAMILY INCOME AND EDUCATIONAL COST DEPENDENT RECIPIENTS - AWARD YEAR 1980-81

EDUCATIONAL COST

| FAMILY INCOME | $\begin{gathered} \text { UNDER } \\ \$ 401 \end{gathered}$ | $\begin{gathered} \$ 401- \\ 1,500 \end{gathered}$ | $\begin{gathered} \$ 1,501- \\ 1,800 \end{gathered}$ | $\begin{gathered} \$ 1,801 \\ 2,100 \end{gathered}$ | $\begin{gathered} \$ 2,101 \\ 2,400 \end{gathered}$ | $\begin{gathered} \$ 2,401 \\ 2,700 \end{gathered}$ | $\begin{gathered} \$ 2,701 \\ 3,000 \end{gathered}$ | $\begin{gathered} \$ 3,001- \\ 3,300 \end{gathered}$ | $\begin{gathered} \$ 3,301- \\ 3,600 \end{gathered}$ | $\begin{aligned} & \text { OVER } \\ & \$ 3,600 \end{aligned}$ | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LESS THAN \$1,001 | 9 | 579 | 2,283 | 4,739 | 3,790 | 4,420 | 2,576 | 1,919 | 1,761 | 6,693 | 28,769 |
| R\% | 0.03 | 2.01 | 7.94 | 16.47 | 13.17 | 15.36 | 8.95 | 6.67 | 6.12 | 23.26 | 100.00 |
| C\% | 3.42 | 2.80 | 2.00 | 2.00 | 1.77 | 1.86 | 2.20 | 2.08 | 1.64 | 1.43 | 1.79 |
| \$1,001 - 3,000 | 34 | 1,222 | 9,519 | 13,377 | 8,235 | 12,205 | 9,020 | 5,726 | 4,613 | 14,749 | 78,700 |
| $\mathrm{R} \%$ | 0.04 | 1.55 | 12.10 | 17.00 | 10.46 | 15.51 | 11.46 | 7.28 | 5.86 | 18.74 | 100.00 |
| C\% | 12.93 | 5.90 | 8.33 | 5.66 | 3.84 | 5.13 | 7.71 | 6.20 | 4.31 | 3.15 | 4.89 |
| \$3,001 - 6,000 | 87 | 4,604 | 21,879 | 33,350 | 23,551 | 31,460 | 17,866 | 13,274 | 12,983 | 47,150 | 206,204 |
| $\mathrm{R} \%$ | 0.04 | 2.23 | 10.61 | 16.17 | 11.42 | 15.26 | 8.66 | 6.44 | 6.30 | 22.87 | 100.00 |
| C\% | 33.08 | 22.24 | 19.14 | 14.10 | 10.97 | 13.22 | 15.27 | 14.37 | 12.12 | 10.07 | 12.82 |
| \$6,001 - 9,000 | 63 | 4,422 | 20,654 | 35,737 | 27,154 | 31,750 | 14,181 | 12,256 | 13,733 | 54,202 | 214,152 |
| R\% | 0.03 | 2.06 | 9.64 | 16.69 | 12.68 | 14.83 | 6.62 | 5.72 | 6.41 | 25.31 | 100.00 |
| C\% | 23.95 | 21.37 | 18.07 | 15.11 | 12.65 | 13.35 | 12.12 | 13.27 | 12.82 | 11.58 | 13.31 |
| \$9,001 - 15,000 | 60 | 5,668 | 30,063 | 60,978 | 54,429 | 59,474 | 24,837 | 21,150 | 26,458 | 114,063 | 397,180 |
| R\% | 0.02 | 1.43 | 7.57 | 15.35 | 13.70 | 14.97 | 6.25 | 5.33 | 6.66 | 28.72 | 100.00 |
| C\% | 22.81 | 27.39 | 26.30 | 25.78 | 25.35 | 25.00 | 21.23 | 22.90 | 24.71 | 24.36 | 24.69 |
| \$15,001 - 20,000 | 9 | 2,480 | 16,072 | 40,258 | 40,373 | 41,078 | 18,590 | 15,043 | 18,668 | 87,582 | 280,153 |
| R\% | 0.00 | 0.89 | 5.74 | 14.37 | 14.41 | 14.66 | 6.64 | 5.37 | 6.66 | 31.26 | 100.00 |
| C\% | 3.42 | 11.98 | 14.06 | 17.02 | 18.80 | 17.27 | 15.89 | 16.29 | 17.43 | 18.71 | 17.41 |
| \$20,001 - 30,000 | 1 | 1,568 | 12,558 | 42,115 | 48,154 | 48,180 | 24,707 | 18,831 | 23,524 | 115,430 | 335,068 |
| R\% | 0.00 | 0.47 | 3.75 | 12.57 | 14.37 | 14.38 | 7.37 | 5.62 | 7.02 | 34.45 | 100.00 |
| C\% | 0.38 | 7.58 | 10.99 | 17.81 | 22.43 | 20.25 | 21.12 | 20.39 | 21.97 | 24.65 | 20.82 |
| \$30,001 + | 0 | 154 | 1,273 | 5,937 | 9,039 | 9,323 | 5,194 | 4,164 | 5,354 | 28,325 | 68,763 |
| $\mathrm{R} \%$ | 0.00 | 0.22 | 1.85 | 8.63 | 13.15 | 13.56 | 7.55 | 6.06 | 7.79 | 41.19 | 100.00 |
| C\% | 0.00 | 0.74 | 1.11 | 2.51 | 4.21 | 3.92 | 4.44 | 4.51 | 5.00 | 6.05 | 4.27 |
| TOTAL | 263 | 20,697 | 114,301 | 236,491 | 214,725 | 237,890 | 116,971 | 92,363 | 107,094 | 468,194 | 1,608,989 |
| $\mathrm{R} \%$ | 0.02 | 1.29 | 7.10 | 14.70 | 13.35 | 14.79 | 7.27 | 5.74 | 6.66 | 29.10 | 100.00 |
| C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

TABLE 8-C
DISTRIBUTION OF PELL GRANT RECIPIENTS
BY FAMILY INCOME AND EDUCATIONAL COST INDEPENDENT RECIPIENTS - AWARD YEAR 1980-81

EDUCATIONAL COST

| FAMILY INCOME | UNDER \$401 | $\begin{gathered} \$ 401- \\ 1,500 \end{gathered}$ | $\begin{gathered} \$ 1,501 \\ 1,800 \end{gathered}$ | $\begin{array}{r} \$ 1,801 \\ 2,100 \end{array}$ | $\begin{gathered} \$ 2,101 \\ 2,400 \end{gathered}$ | $\begin{gathered} \$ 2,401 \\ 2,700 \end{gathered}$ | $\begin{gathered} \$ 2,701- \\ 3,000 \end{gathered}$ | $\begin{gathered} \$ 3,001- \\ 3,300 \end{gathered}$ | $\begin{gathered} \$ 3,301 \\ 3,600 \end{gathered}$ | $\begin{aligned} & \text { OVER } \\ & \$ 3,600 \end{aligned}$ | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LESS THAN \$1,001 | 145 | 11,299 | 14,493 | 27,618 | 21,039 | 23,029 | 9,364 | 8,937 | 10,347 | 30,046 | 156,317 |
| R\% | 0.09 | 7.23 | 9.27 | 17.67 | 13.46 | 14.73 | 5.99 | 5.72 | 6.62 | 19.22 | 100.00 |
| C\% | 51.60 | 27.81 | 13.99 | 11.56 | 12.72 | 14.56 | 16.21 | 17.89 | 15.03 | 13.96 | 14.22 |
| \$1,001 - 3,000 | 82 | 8,782 | 24,325 | 52,351 | 40,982 | 40,546 | 15,031 | 12,514 | 19,572 | 56,700 | 270,885 |
| R \% | 0.03 | 3.24 | 8.98 | 19.33 | 15.13 | 14.97 | 5.55 | 4.62 | 7.23 | 20.93 | 100.00 |
| C\% | 29.18 | 21.62 | 23.47 | 21.91 | 24.77 | 25.64 | 26.03 | 25.05 | 28.44 | 26.34 | 24.65 |
| \$3,001 - 6,000 | 43 | 12,983 | 33,054 | 79,048 | 55,655 | 52,469 | 18,057 | 15,398 | 22,088 | 75,204 | 363,999 |
| R \% | 0.01 | 3.57 | 9.08 | 21.72 | 15.29 | 14.41 | 4.96 | 4.23 | 6.07 | 20.66 | 100.00 |
| C\% | 15.30 | 31.96 | 31.90 | 33.08 | 33.64 | 33.18 | 31.27 | 30.82 | 32.09 | 34.93 | 33.12 |
| \$6,001 - 9,000 | 11 | 4,176 | 14,702 | 36,163 | 20,805 | 19,201 | 7,591 | 6,347 | 8,462 | 25,008 | 142,466 |
| R\% | 0.01 | 2.93 | 10.32 | 25.38 | 14.60 | 13.48 | 5.33 | 4.46 | 5.94 | 17.55 | 100.00 |
| C\% | 3.91 | 10.28 | 14.19 | 15.13 | 12.57 | 12.14 | 13.14 | 12.71 | 12.29 | 11.62 | 12.96 |
| \$9,001 - 15,000 | 0 | 3,133 | 15,097 | 38,206 | 23,580 | 20,226 | 6,766 | 5,954 | 7,446 | 24,892 | 145,300 |
| R\% | 0.00 | 2.16 | 10.39 | 26.29 | 16.23 | 13.92 | 4.66 | 4.10 | 5.12 | 17.13 | 100.00 |
| C\% | 0.00 | 7.71 | 14.57 | 15.99 | 14.25 | 12.79 | 11.72 | 11.92 | 10.82 | 11.56 | 13.22 |
| \$15,001 - 20,000 | 0 | 232 | 1,806 | 5,078 | 3,081 | 2,421 | 855 | 722 | 821 | 3,090 | 18,106 |
| R\% | 0.00 | 1.28 | 9.97 | 28.05 | 17.02 | 13.37 | 4.72 | 3.99 | 4.53 | 17.07 | 100.00 |
| C\% | 0.00 | 0.57 | 1.74 | 2.12 | 1.86 | 1.53 | 1.48 | 1.45 | 1.19 | 1.44 | 1.65 |
| \$20,001 - 30,000 | 0 | 20 | 146 | 499 | 315 | 240 | 87 | 82 | 90 | 336 | 1,815 |
| R\% | 0.00 | 1.10 | 8.04 | 27.49 | 17.36 | 13.22 | 4.79 | 4.52 | 4.96 | 18.51 | 100.00 |
| C\% | 0.00 | 0.05 | 0.14 | 0.21 | 0.19 | 0.15 | 0.15 | 0.16 | 0.13 | 0.16 | 0.17 |
| \$30,001 + | 0 | 0 | 4 | 20 | 4 | 4 | 2 | 1 | 4 | 16 | 55 |
| R\% | 0.00 | 0.00 | 7.27 | 36.36 | 7.27 | 7.27 | 3.64 | 1.82 | 7.27 | 29.09 | 100.00 |
| C\% | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 | 0.01 |
| TOTAL | 281 | 40,625 | 103,627 | 238,983 | 165,461 | 158,136 | 57,753 | 49,955 | 68,830 | 215,292 | 1,098,943 |
| R\% | 0.03 | 3.70 | 9.43 | 21.75 | 15.06 | 14.39 | 5.26 | 4.55 | 6.26 | 19.59 | 100.00 |
| C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

## TABLE 9

## Distribution of Pell Grant Recipients By <br> Family Income and Net Asset Level <br> Award Period 1980-81

9A - Total
9B - Dependent
9C - Independent

Tables 9A, 9B, and 9C show the distribution of Pell Grant recipients by family income and net asset level. It should be noted that, as Table 9C shows, very few independent recipients have assets in excess of $\$ 7,500$ or incomes in excess of $\$ 15,000$.

The net asset level equals the sum of the market value of the recipient's (independent) or parent's (dependent) home, real estate, investments, business, farm, and checking and savings accounts, minus the sum of the unpaid debts on these items. The 1980-81 Pell Grant formula allowed each dependent applicant a $\$ 25,000$ asset reserve from which no family contribution was required. Dependent students from families with farm or business assets were allowed a $\$ 50,000$ asset reserve. In most instances, a low net asset level had no impact on the size of a recipient's grant.

In both the 1979-80 and 1980-81 school years, nearly one-third of all recipients and one-half of all independent recipients reported no net valuable assets. In 1980-81, 63 percent of all recipients and 95 percent of all independent recipients reported net assets under \$7.500. About 57 percent of those recipients who reported net assets worth $\$ 7,500$ or less had family incomes of $\$ 6,000$ or less, while 11 percent of those in this net asset range reported incomes greater than $\$ 15,000$.

TABLE 9-A

## DISTRIBUTION OF PELL GRANT RECIPIENTS <br> BY FAMILY INCOME AND NET ASSET LEVEL <br> ALL RECIPIENTS - AWARD YEAR 1980-81

|  | NET ASSET LEVEL |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FAMILY INCOME | \$0 | $\begin{gathered} \$ 1- \\ 7,500 \end{gathered}$ | $\begin{gathered} \$ 7,501 \\ 15,000 \end{gathered}$ | $\begin{gathered} \$ 15,001- \\ 25,000 \end{gathered}$ | $\begin{gathered} \$ 25,001- \\ 35,000 \end{gathered}$ | $\begin{gathered} \$ 35,001- \\ 50,000 \end{gathered}$ | $\begin{gathered} \$ 50,001- \\ 75,000 \end{gathered}$ | $\begin{aligned} & \$ 75,001- \\ & \$ 100,000 \end{aligned}$ | \$100,000+ | TOTAL |
| LESS THAN \$1,001 | 113,376 | 54,633 | 4,130 | 3,002 | 2,119 | 1,995 | 2,142 | 1,175 | 2,514 | 185,086 |
| R\% | 61.26 | 29.52 | 2.23 | 1.62 | 1.14 | 1.08 | 1.16 | 0.63 | 1.36 | 100.00 |
| C\% | 13.14 | 6.50 | 1.49 | 0.95 | 0.95 | 1.54 | 4.97 | 15.29 | 41.54 | 6.83 |
| \$1,001 - 3,000 | 191,914 | 129,417 | 12,785 | 6,563 | 3,251 | 2,513 | 1,659 | 647 | 836 | 349,585 |
| R\% | 54.90 | 37.02 | 3.66 | 1.88 | 0.93 | 0.72 | 0.47 | 0.19 | 0.24 | 100.00 |
| C\% | 22.24 | 15.40 | 4.63 | 2.07 | 1.45 | 1.93 | 3.85 | 8.42 | 13.81 | 12.91 |
| \$3,001 - 6,000 | 280,001 | 209,068 | 32,076 | 20,981 | 11,470 | 8,557 | 4,978 | 1,697 | 1,375 | 570,203 |
| R\% | 49.11 | 36.67 | 5.63 | 3.68 | 2.01 | 1.50 | 0.87 | 0.30 | 0.24 | 100.00 |
| C\% | 32.45 | 24.87 | 11.60 | 6.61 | 5.12 | 6.59 | 11.55 | 22.09 | 22.72 | 21.06 |
| \$6,001 - 9,000 | 125,359 | 123,520 | 36,557 | 30,089 | 18,351 | 13,760 | 6,602 | 1,544 | 836 | 356,618 |
| R\% | 35.15 | 34.64 | 10.25 | 8.44 | 5.15 | 3.86 | 1.85 | 0.43 | 0.23 | 100.00 |
| C\% | 14.53 | 14.69 | 13.23 | 9.48 | 8.20 | 10.59 | 15.32 | 20.10 | 13.81 | 13.17 |
| \$9,001 - 15,000 | 108,036 | 186,924 | 73,182 | 74,759 | 50,582 | 35,217 | 11,790 | 1,569 | 421 | 542,480 |
| R\% | 19.92 | 34.46 | 13.49 | 13.78 | 9.32 | 6.49 | 2.17 | 0.29 | 0.08 | 100.00 |
| C\% | 12.52 | 22.24 | 26.48 | 23.55 | 22.59 | 27.11 | 27.36 | 20.42 | 6.96 | 20.03 |
| \$15,001 - 20,000 | 27,231 | 72,470 | 50,134 | 65,502 | 48,644 | 26,379 | 7,246 | 595 | 58 | 298,259 |
| R\% | 9.13 | 24.30 | 16.81 | 21.96 | 16.31 | 8.84 | 2.43 | 0.20 | 0.02 | 100.00 |
| C\% | 3.16 | 8.62 | 18.14 | 20.63 | 21.73 | 20.31 | 16.81 | 7.74 | 0.96 | 11.01 |
| \$20,001 - 30,000 | 15,217 | 56,989 | 57,682 | 95,852 | 71,172 | 32,585 | 6,971 | 404 | 11 | 336,883 |
| R\% | 4.52 | 16.92 | 17.12 | 28.45 | 21.13 | 9.67 | 2.07 | 0.12 | 0.00 | 100.00 |
| C\% | 1.76 | 6.78 | 20.87 | 30.19 | 31.79 | 25.09 | 16.18 | 5.26 | 0.18 | 12.44 |
| \$30,001 + | 1,705 | 7,563 | 9,871 | 20,740 | 18,292 | 8,885 | 1,709 | 52 | 1 | 68,818 |
| R\% | 2.48 | 10.99 | 14.34 | 30.14 | 26.58 | 12.91 | 2.48 | 0.08 | 0.00 | 100.00 |
| C\% | 0.20 | 0.90 | 3.57 | 6.53 | 8.17 | 6.84 | 3.97 | 0.68 | 0.02 | 2.54 |
| TOTAL | 862,839 | 840,584 | 276,417 | 317,488 | 223,881 | 129,891 | 43,097 | 7,683 | 6,052 | 2,707,932 |
| R\% | 31.86 | 31.04 | 10.21 | 11.72 | 8.27 | 4.80 | 1.59 | 0.28 | 0.22 | 100.00 |
| C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

## DISTRIBUTION OF PELL GRANT RECIPIENTS <br> BY FAMILY INCOME AND NET ASSET LEVEL DEPENDENT RECIPIENTS - AWARD YEAR 1980-81

NET ASSET LEVEL

| FAMILY INCOME | \$0 | $\begin{gathered} \$ 1- \\ 7,500 \end{gathered}$ | $\begin{gathered} \$ 7,501- \\ 15,000 \end{gathered}$ | $\begin{array}{r} \$ 15,001- \\ 25,000 \end{array}$ | $\begin{gathered} \$ 25,001- \\ 35,000 \end{gathered}$ | $\begin{gathered} \$ 35,001- \\ 50,000 \end{gathered}$ | $\begin{gathered} \$ 50,001- \\ 75,000 \end{gathered}$ | $\begin{aligned} & \$ 75,001- \\ & \$ 100,000 \end{aligned}$ | \$100,000+ | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LESS THAN \$1,001 | 9,642 | 5,076 | 2,597 | 2,261 | 1,803 | 1,785 | 2,014 | 1,127 | 2,464 | 28,769 |
| R\% | 33.52 | 17.64 | 9.03 | 7.86 | 6.27 | 6.20 | 7.00 | 3.92 | 8.56 | 100.00 |
| C\% | 3.20 | 1.40 | 1.05 | 0.75 | 0.83 | 1.41 | 4.78 | 15.01 | 41.47 | 1.79 |
| \$1,001 - 3,000 | 36,191 | 18,550 | 10,466 | 5,442 | 2,829 | 2,257 | 1,534 | 616 | 815 | 78,700 |
| $\mathrm{R} \%$ | 45.99 | 23.57 | 13.30 | 6.91 | 3.59 | 2.87 | 1.95 | 0.78 | 1.04 | 100.00 |
| $\mathrm{C} \%$ | 12.01 | 5.13 | 4.24 | 1.81 | 1.30 | 1.78 | 3.64 | 8.21 | 13.72 | 4.89 |
| \$3,001 - 6,000 | 87,318 | 48,404 | 26,612 | 17,977 | 10,259 | 7,905 | 4,727 | 1,649 | 1,353 | 206,204 |
| R\% | 42.35 | 23.47 | 12.91 | 8.72 | 4.98 | 3.83 | 2.29 | 0.80 | 0.66 | 100.00 |
| C\% | 28.97 | 13.40 | 10.78 | 5.99 | 4.73 | 6.23 | 11.23 | 21.97 | 22.77 | 12.82 |
| \$6,001 - 9,000 | 62,324 | 56,689 | 30,215 | 26,384 | 16,872 | 12,980 | 6,345 | 1,516 | 827 | 214,152 |
| $\mathrm{R} \%$ | 29.10 | 26.47 | 14.11 | 12.32 | 7.88 | 6.06 | 2.96 | 0.71 | 0.39 | 100.00 |
| C\% | 20.68 | 15.69 | 12.24 | 8.79 | 7.78 | 10.23 | 15.07 | 20.19 | 13.92 | 13.31 |
| \$9,001 - 15,000 | 65,612 | 105,497 | 62,163 | 68,109 | 47,939 | 34,286 | 11,607 | 1,555 | 412 | 397,180 |
| $\mathrm{R} \%$ | 16.52 | 26.56 | 15.65 | 17.15 | 12.07 | 8.63 | 2.92 | 0.39 | 0.10 | 100.00 |
| C\% | 21.77 | 29.20 | 25.18 | 22.70 | 22.09 | 27.03 | 27.58 | 20.71 | 6.93 | 24.69 |
| \$15,001 - 20,000 | 23,600 | 63,111 | 47,607 | 63,721 | 48,048 | 26,218 | 7,199 | 591 | 58 | 280,153 |
| R\% | 8.42 | 22.53 | 16.99 | 22.75 | 17.15 | 9.36 | 2.57 | 0.21 | 0.02 | 100.00 |
| C\% | 7.83 | 17.47 | 19.29 | 21.23 | 22.14 | 20.67 | 17.10 | 7.87 | 0.98 | 17.41 |
| \$20,001 - 30,000 | 15,011 | 56,420 | 57,334 | 95,456 | 70,955 | 32,523 | 6,957 | 401 | 11 | 335,068 |
| R\% | 4.48 | 16.84 | 17.11 | 28.49 | 21.18 | 9.71 | 2.08 | 0.12 | 0.00 | 100.00 |
| C\% | 4.98 | 15.62 | 23.23 | 31.81 | 32.70 | 25.64 | 16.53 | 5.34 | 0.19 | 20.82 |
| \$30,001 + | 1,686 | 7,550 | 9,862 | 20,730 | 18,291 | 8,882 | 1,709 | 52 | 1 | 68,763 |
| $\mathrm{R} \%$ | 2.45 | 10.98 | 14.34 | 30.15 | 26.60 | 12.92 | 2.49 | 0.08 | 0.00 | 100.00 |
| C\% | 0.56 | 2.09 | 4.00 | 6.91 | 8.43 | 7.00 | 4.06 | 0.69 | 0.02 | 4.27 |
| TOTAL | 301,384 | 361,297 | 246,856 | 300,080 | 216,996 | 126,836 | 42,092 | 7,507 | 5,941 | 1,608,989 |
| R\% | 18.73 | 22.45 | 15.34 | 18.65 | 13.49 | 7.88 | 2.62 | 0.47 | 0.37 | 100.00 |
| C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

TABLE 9-C
DISTRIBUTION OF PELL GRANT RECIPIENTS
by FAMILY INCOME AND NET ASSET LEVEL INDEPENDENT RECIPIENTS - AWARD YEAR 1980-81

NET ASSET LEVEL

| FAMILY INCOME | \$0 | $\begin{gathered} \$ 1- \\ 7,500 \end{gathered}$ | $\begin{gathered} \$ 7,501- \\ 15,000 \end{gathered}$ | $\begin{gathered} \$ 15,001 \\ 25,000 \end{gathered}$ | $\begin{gathered} \$ 25,001 \\ 35,000 \end{gathered}$ | $\begin{gathered} \$ 35,001- \\ 50,000 \end{gathered}$ | $\begin{gathered} \$ 50,001 \\ \text { 75,000 } \end{gathered}$ | $\begin{aligned} & \$ 75,001- \\ & \$ 100,000 \end{aligned}$ | \$100,000+ | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LESS THAN \$1,001 | 103,734 | 49,557 | 1,533 | 741 | 316 | 210 | 128 | 48 | 50 | 156,317 |
| R\% | 66.36 | 31.70 | 0.98 | 0.47 | 0.20 | 0.13 | 0.08 | 0.03 | 0.03 | 100.00 |
| C\% | 18.48 | 10.34 | 5.19 | 4.26 | 4.59 | 6.87 | 12.74 | 27.27 | 45.05 | 14.22 |
| \$1,001 - 3,000 | 155,723 | 110,867 | 2,319 | 1,121 | 422 | 256 | 125 | 31 | 21 | 270,885 |
| R\% | 57.49 | 40.93 | 0.86 | 0.41 | 0.16 | 0.09 | 0.05 | 0.01 | 0.01 | 100.00 |
| C\% | 27.74 | 23.13 | 7.84 | 6.44 | 6.13 | 8.38 | 12.44 | 17.61 | 18.92 | 24.65 |
| \$3,001 - 6,000 | 192,683 | 160,664 | 5,464 | 3,004 | 1,211 | 652 | 251 | 48 | 22 | 363,999 |
| R\% | 52.94 | 44.14 | 1.50 | 0.83 | 0.33 | 0.18 | 0.07 | 0.01 | 0.01 | 100.00 |
| C\% | 34.32 | 33.52 | 18.48 | 17.26 | 17.59 | 21.34 | 24.98 | 27.27 | 19.82 | 33.12 |
| \$6,001 - 9,000 | 63,035 | 66,831 | 6,342 | 3,705 | 1,479 | 780 | 257 | 28 | 9 | 142,466 |
| R\% | 44.25 | 46.91 | 4.45 | 2.60 | 1.04 | 0.55 | 0.18 | 0.02 | 0.01 | 100.00 |
| C\% | 11.23 | 13.94 | 21.45 | 21.28 | 21.48 | 25.53 | 25.57 | 15.91 | 8.11 | 12.96 |
| \$9,001 - 15,000 | 42,424 | 81,427 | 11,019 | 6,650 | 2,643 | 931 | 183 | 14 | 9 | 145,300 |
| R\% | 29.20 | 56.04 | 7.58 | 4.58 | 1.82 | 0.64 | 0.13 | 0.01 | 0.01 | 100.00 |
| C\% | 7.56 | 16.99 | 37.28 | 38.20 | 38.39 | 30.47 | 18.21 | 7.95 | 8.11 | 13.22 |
| \$15,001 - 20,000 | 3,631 | 9,359 | 2,527 | 1,781 | 596 | 161 | 47 | 4 | 0 | 18,106 |
| R\% | 20.05 | 51.69 | 13.96 | 9.84 | 3.29 | 0.89 | 0.26 | 0.02 | 0.00 | 100.00 |
| C\% | 0.65 | 1.95 | 8.55 | 10.23 | 8.66 | 5.27 | 4.68 | 2.27 | 0.00 | 1.65 |
| \$20,001 - 30,000 | 206 | 569 | 348 | 396 | 217 | 62 | 14 | 3 | 0 | 1,815 |
| R\% | 11.35 | 31.35 | 19.17 | 21.82 | 11.96 | 3.42 | 0.77 | 0.17 | 0.00 | 100.00 |
| C\% | 0.04 | 0.12 | 1.18 | 2.27 | 3.15 | 2.03 | 1.39 | 1.70 | 0.00 | 0.17 |
| \$30,001 + | 19 | 13 | 9 | 10 | 1 | 3 | 0 | 0 | 0 | 55 |
| $\mathrm{R} \%$ | 34.55 | 23.64 | 16.36 | 18.18 | 1.82 | 5.45 | 0.00 | 0.00 | 0.00 | 100.00 |
| C\% | 0.00 | 0.00 | 0.03 | 0.06 | 0.01 | 0.10 | 0.00 | 0.00 | 0.00 | 0.01 |
| TOTAL | 561,455 | 479,287 | 29,561 | 17,408 | 6,885 | 3,055 | 1,005 | 176 | 111 | 1,098,943 |
| R\% | 51.09 | 43.61 | 2.69 | 1.58 | 0.63 | 0.28 | 0.09 | 0.02 | 0.01 | 100.00 |
| C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

Distribution of Pell Grant Recipients
By Age and Family Income
Award Period 1980-81

10A - Total
10B - Dependent.
10C - Independent

Tables 10A, 10B, and 10C show the distribution of Pell Grant recipients by age and family income. The age category "Unknown" was created for the following tables to include those recipients who did not indicate an age on their application. It should be pointed out that, unlike other tables in this report, Tables 10A, 10B, and 10C are each two pages in length.

Over 70 percent of all recipients were 22 years old or younger. The percentage of dependent recipients in this age range was two and one-half times as high as the percentage of dependent recipients.

Recipients reporting family incomes greater than $\$ 15,000$ accounted for approximately 26 percent of all recipients. Proportionately more recipients 22 years or younger ( 35 percent) had incomes over $\$ 15,000$ than recipients 30 years or older ( 5 percent). This probably occurred because many younger applicants are dependent and report their parents' incomes, while most of those 30 years or older are independent and report their own incomes. Likewise, those recipients reporting incomes of $\$ 3,000$ or less (who constituted 20 percent of the total recipient population) accounted for a higher proportion of the 30 years or older age group than of the 22 years or younger group. Twenty-six percent of all recipients 30 years or older and 15 percent of all recipients 22 years or less reported in this income category. The relationships between age and income were similar in the 1979-80 school year. ${ }^{6}$
${ }^{6}$ In 1980-81 age was calculated by subtracting a student's date of birth from September 1, 1980. Last year student age was calculated by subtracting a student's year of birth from the processing year. Because of this difference in the ways age was calculated, only approximate comparisons between years are possible.

TABLE 10-A
DISTRIBUTION OF PELLGRANT RECIPIENTS BY AGE AND FAMILY INCOME ALL RECIPIENTS - AWARD YEAR 1980-81

FAMILY INCOME

| AGE |  | FAMILY INCOME |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | \$1,001 | $\begin{gathered} \$ 1,001 \\ 3,000 \end{gathered}$ | $\begin{gathered} \$ 3,001- \\ 6,000 \end{gathered}$ | $\begin{gathered} \$ 6,001- \\ 9,000 \end{gathered}$ | $\begin{gathered} \text { \$9,001 - } \\ \text { 15,000 } \end{gathered}$ | $\begin{gathered} \$ 15,001- \\ 20,000 \end{gathered}$ | $\begin{gathered} \$ 20,001- \\ 30,000 \end{gathered}$ | \$30,001+ | TOTAL |
| UNDER 17 |  | 575 | 957 | 1,846 | 1,571 | 2,214 | 1,245 | 1,131 | 200 | 9,739 |
|  | R\% | 5.9 | 9.8 | 19.0 | 16.1 | 22.7 | 12.8 | 11.6 | 2.1 | 100.0 |
|  | C\% | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.4 |
| 17 |  | 4,544 | 7,398 | 16,783 | 16,833 | 31,687 | 22,346 | 26,716 | 5,158 | 131,465 |
|  | R\% | 3.5 | 5.6 | 12.8 | 12.8 | 24.1 | 17.0 | 20.3 | 3.9 | 100.0 |
|  | C\% | 2.5 | 2.1 | 2.9 | 4.7 | 5.8 | 7.5 | 7.9 | 7.5 | 4.9 |
| 18 |  | 16,448 | 27,818 | 57,190 | 58,898 | 115,051 | 86,149 | 105,169 | 18,690 | 485,413 |
|  | R\% | 3.4 | 5.7 | 11.8 | 12.1 | 23.7 | 17.7 | 21.7 | 3.9 | 100.0 |
|  | C\% | 8.9 | 8.0 | 10.0 | 16.5 | 21.2 | 28.9 | 31.2 | 27.2 | 17.9 |
| 19 |  | 20,244 | 38,100 | 65,027 | 53,569 | 98,296 | 70,329 | 85,413 | 17,132 | 448,110 |
|  | R\% | 4.5 | 8.5 | 14.5 | 12.0 | 21.9 | 15.7 | 19.1 | 3.8 | 100.0 |
|  | C\% | 10.9 | 10.9 | 11.4 | 15.0 | 18.1 | 23.6 | 25.4 | 24.9 | 16.5 |
| 20 |  | 21,771 | 43,016 | 64,722 | 41,979 | 72,735 | 47,902 | 57,707 | 13,815 | 363,647 |
|  | R\% | 6.0 | 11.8 | 17.8 | 11.5 | 20.0 | 13.2 | 15.9 | 3.8 | 100.0 |
|  | C\% | 11.8 | 12.3 | 11.4 | 11.8 | 13.4 | 16.1 | 17.1 | 20.1 | 13.4 |
| 21 |  | 20,580 | 43,072 | 61,303 | 33,333 | 52,468 | 32,058 | 38,118 | 9,496 | 290,428 |
|  | R\% | 7.1 | 14.8 | 21.1 | 11.5 | 18.1 | 11.0 | 13.1 | 3.3 | 100.0 |
|  | C\% | 11.1 | 12.3 | 10.8 | 9.3 | 9.7 | 10.7 | 11.3 | 13.8 | 10.7 |
| 22 |  | 16,213 | 32,947 | 46,324 | 21,062 | 27,403 | 11,981 | 12,858 | 2,901 | 171,689 |
|  | R\% | 9.4 | 19.2 | 27.0 | 12.3 | 16.0 | 7.0 | 7.5 | 1.7 | 100.0 |
|  | C\% | 8.8 | 9.4 | 8.1 | 5.9 | 5.1 | 4.0 | 3.8 | 4.2 | 6.3 |
| 23 |  | 12,840 | 25,922 | 36,705 | 15,686 | 18,020 | 4,914 | 4,122 | 795 | 119,004 |
|  | R\% | 10.8 | 21.8 | 30.8 | 13.2 | 15.1 | 4.1 | 3.5 | 0.7 | 100.0 |
|  | C\% | 6.9 | 7.4 | 6.4 | 4.4 | 3.3 | 1.6 | 1.2 | 1.2 | 4.4 |
| 24 |  | 10,292 | 20,561 | 30,582 | 13,327 | 14,408 | 2,808 | 1,607 | 296 | 93,881 |
|  | R\% | 11.0 | 21.9 | 32.6 | 14.2 | 15.3 | 3.0 | 1.7 | 0.3 | 100.0 |
|  | C\% | 5.6 | 5.9 | 5.4 | 3.7 | 2.7 | 0.9 | 0.5 | 0.4 | 3.5 |
| 25 |  | 8,777 | 17,247 | 26,191 | 11,813 | 12,639 | 1,975 | 749 | 103 | 79,494 |
|  | R\% | 11.0 | 21.7 | 32.9 | 14.9 | 15.9 | 2.5 | 0.9 | 0.1 | 100.0 |
|  | C\% | 4.7 | 4.9 | 4.6 | 3.3 | 2.3 | 0.7 | 0.2 | 0.1 | 2.9 |
| 26 |  | 7,540 | 14,614 | 22,759 | 10,340 | 11,364 | 1,609 | 406 | 47 | 68,679 |
|  | R\% | 11.0 | 21.3 | 33.1 | 15.1 | 16.5 | 2.3 | 0.6 | 0.1 | 100.0 |
|  | C\% | 4.1 | 4.2 | 4.0 | 2.9 | 2.1 | 0.5 | 0.1 | 0.1 | 2.5 |
| 27 |  | 6,299 | 11,993 | 19,373 | 9,143 | 10,115 | 1,454 | 261 | 25 | 58,663 |
|  | R\% | 10.7 | 20.4 | 33.0 | 15.6 | 17.2 | 2.5 | 0.4 | 0.0 | 100.0 |
|  | C\% | 3.4 | 3.4 | 3.4 | 2.6 | 1.9 | 0.5 | 0.1 | 0.0 | 2.2 |
| 28 |  | 5,478 | 10,072 | 16,471 | 8,217 | 9,164 | 1,300 | 174 | 21 | 50,897 |
|  | R\% | 10.8 | 19.8 | 32.4 | 16.1 | 18.0 | 2.6 | 0.3 | 0.0 | 100.0 |
|  | C\% | 3.0 | 2.9 | 2.9 | 2.3 | 1.7 | 0.4 | 0.1 | 0.0 | 1.9 |
| 29 |  | 4,690 | 8,377 | 14,598 | 7,399 | 8,184 | 1,169 | 144 | 11 | 44,572 |
|  | R\% | 10.5 | 18.8 | 32.8 | 16.6 | 18.4 | 2.6 | 0.3 | 0.0 | 100.0 |
|  | C\% | 2.5 | 2.4 | 2.6 | 2.1 | 1.5 | 0.4 | 0.0 | 0.0 | 1.6 |
| 30 |  | 4,084 | 7,007 | 12,494 | 6,602 | 7,447 | 1,063 | 108 | 8 | 38,813 |
|  | R\% | 10.5 | 18.1 | 32.2 | 17.0 | 19.2 | 2.7 | 0.3 | 0.0 | 100.0 |
|  | C\% | 2.2 | 2.0 | 2.2 | 1.9 | 1.4 | 0.4 | 0.0 | 0.0 | 1.4 |
| 31-40 |  | 18,178 | 29,025 | 58,842 | 35,056 | 38,382 | 6,891 | 899 | 21 | 187,294 |
|  | R\% | 9.7 | 15.5 | 31.4 | 18.7 | 20.5 | 3.7 | 0.5 | 0.0 | 100.0 |
|  | C\% | 9.8 | 8.3 | 10.3 | 9.8 | 7.1 | 2.3 | 0.3 | 0.0 | 6.9 |
| OVER 40 |  | 6,521 | 11,442 | 18,980 | 11,778 | 12,886 | 3,060 | 1,298 | 98 | 66,063 |
|  | R\% | 9.9 | 17.3 | 28.7 | 17.8 | 19.5 | 4.6 | 2.0 | 0.1 | 100.0 |
|  | C\% | 3.5 | 3.3 | 3.3 | 3.3 | 2.4 | 1.0 | 0.4 | 0.1 | 2.4 |
| UNKNOWN |  | 12 | 17 | 13 | 12 | 17 | 6 | 3 | 1 | 81 |
|  | R\% | 14.8 | 21.0 | 16.0 | 14.8 | 21.0 | 7.4 | 3.7 | 1.2 | 100.0 |
|  | C\% | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| TOTAL |  | 185,086 | 349,585 | 570,203 | 356,618 | 542,480 | 298,259 | 336,883 | 68,818 | 2,707,932 |
|  | R\% | 6.8 | 12.9 | 21.1 | 13.2 | 20.0 | 11.0 | 12.4 | 2.5 | 100.0 |
|  | C\% | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

TABLE 10-B
DISTRIBUTION OF PELLGRANT RECIPIENTS BY AGE AND FAMILY INCOME DEPENDENT RECIPIENTS - AWARD YEAR 1980-81

FAMILY INCOME

| AGE |  | E |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { LESS THAN } \\ \$ 1,001 \end{gathered}$ | $\begin{gathered} \$ 1,001- \\ 3,000 \end{gathered}$ | $\begin{gathered} \$ 3,001- \\ 6,000 \end{gathered}$ | $\begin{gathered} \$ 6,001- \\ 9,000 \end{gathered}$ | $\begin{gathered} \$ 9,001- \\ \text { 15,000 } \end{gathered}$ | $\begin{gathered} \$ 15,001- \\ 20,000 \end{gathered}$ | $\begin{gathered} \$ 20,001- \\ 30,000 \end{gathered}$ | \$30,001+ | TOTAL |
| UNDER 17 |  | 177 | 610 | 1,687 | 1,538 | 2,196 | 1,243 | 1,131 | 200 | 8,782 |
|  | R\% | 2.0 | 6.9 | 19.2 | 17.5 | 25.0 | 14.2 | 12.9 | 2.3 | 100.0 |
|  | C\% | 0.6 | 0.8 | 0.8 | 0.7 | 0.6 | 0.4 | 0.3 | 0.3 | 0.5 |
| 17 |  | 1,846 | 4,888 | 15,504 | 16,654 | 31,604 | 22,346 | 26,716 | 5,158 | 124,716 |
|  | R\% | 1.5 | 3.9 | 12.4 | 13.4 | 25.3 | 17.9 | 21.4 | 4.1 | 100.0 |
|  | C\% | 6.4 | 6.2 | 7.5 | 7.8 | 8.0 | 8.0 | 8.0 | 7.5 | 7.8 |
| 18 R |  | 7,005 | 16,715 | 50,378 | 58,098 | 114,590 | 86,135 | 105,167 | 18,688 | 456,776 |
|  | R\% | 1.5 | 3.7 | 11.0 | 12.7 | 25.1 | 18.9 | 23.0 | 4.1 | 100.0 |
|  | C\% | 24.3 | 21.2 | 24.4 | 27.1 | 28.9 | 30.7 | 31.4 | 27.2 | 28.4 |
| 19 C |  | 6,763 | 17,351 | 47,981 | 51,076 | 96,672 | 70,260 | 85,410 | 17,130 | 392,643 |
|  | R\% | 1.7 | 4.4 | 12.2 | 13.0 | 24.6 | 17.9 | 21.8 | 4.4 | 100.0 |
|  | C\% | 23.5 | 22.0 | 23.3 | 23.9 | 24.3 | 25.1 | 25.5 | 24.9 | 24.4 |
| 20 |  | 4,904 | 13,140 | 34,592 | 36,241 | 68,673 | 47,687 | 57,706 | 13,814 | 276,757 |
|  | R\% | 1.8 | 4.7 | 12.5 | 13.1 | 24.8 | 17.2 | 20.9 | 5.0 | 100.0 |
|  | C\% | 17.0 | 16.7 | 16.8 | 16.9 | 17.3 | 17.0 | 17.2 | 20.1 | 17.2 |
| 21 |  | 3,306 | 9,765 | 23,717 | 24,465 | 45,517 | 31,638 | 38,111 | 9,491 | 186,010 |
|  | R\% | 1.8 | 5.2 | 12.8 | 13.2 | 24.5 | 17.0 | 20.5 | 5.1 | 100.0 |
|  | C\% | 11.5 | 12.4 | 11.5 | 11.4 | 11.5 | 11.3 | 11.4 | 13.8 | 11.6 |
| 22 R |  | 1,621 | 5,137 | 11,494 | 10,838 | 18,342 | 11,390 | 12,849 | 2,899 | 74,570 |
|  | R\% | 2.2 | 6.9 | 15.4 | 14.5 | 24.6 | 15.3 | 17.2 | 3.9 | 100.0 |
|  | C\% | 5.6 | 6.5 | 5.6 | 5.1 | 4.6 | 4.1 | 3.8 | 4.2 | 4.6 |
| 23 R |  | 870 | 3,036 | 6,283 | 5,155 | 7,763 | 4,153 | 4,115 | 792 | 32,167 |
|  | R\% | 2.7 | 9.4 | 19.5 | 16.0 | 24.1 | 12.9 | 12.8 | 2.5 | 100.0 |
|  | C\% | 3.0 | 3.9 | 3.0 | 2.4 | 2.0 | 1.5 | 1.2 | 1.2 | 2.0 |
| $24 \begin{aligned} & \text { R } \\ & \\ & \\ & C\end{aligned}$ |  | 587 | 1,938 | 3,750 | 2,985 | 3,872 | 1,957 | 1,594 | 295 | 16,978 |
|  | R\% | 3.5 | 11.4 | 22.1 | 17.6 | 22.8 | 11.5 | 9.4 | 1.7 | 100.0 |
|  | C\% | 2.0 | 2.5 | 1.8 | 1.4 | 1.0 | 0.7 | 0.5 | 0.4 | 1.1 |
| 25 R |  | 361 | 1,411 | 2,586 | 1,967 | 2,320 | 1,055 | 737 | 102 | 10,539 |
|  | R\% | 3.4 | 13.4 | 24.5 | 18.7 | 22.0 | 10.0 | 7.0 | 1.0 | 100.0 |
|  | C\% | 1.3 | 1.8 | 1.3 | 0.9 | 0.6 | 0.4 | 0.2 | 0.1 | 0.7 |
| 26 R |  | 293 | 1,007 | 1,798 | 1,285 | 1,461 | 608 | 388 | 47 | 6,887 |
|  | R\% | 4.3 | 14.6 | 26.1 | 18.7 | 21.2 | 8.8 | 5.6 | 0.7 | 100.0 |
|  | C\% | 1.0 | 1.3 | 0.9 | 0.6 | 0.4 | 0.2 | 0.1 | 0.1 | 0.4 |
| $27 \begin{aligned} & \text { R } \\ & \\ & \\ & \\ & C\end{aligned}$ |  | 210 | 757 | 1,321 | 878 | 969 | 413 | 240 | 24 | 4,812 |
|  | R\% | 4.4 | 15.7 | 27.5 | 18.2 | 20.1 | 8.6 | 5.0 | 0.5 | 100.0 |
|  | C\% | 0.7 | 1.0 | 0.6 | 0.4 | 0.2 | 0.1 | 0.1 | 0.0 | 0.3 |
| 28 R |  | 164 | 526 | 972 | 622 | 706 | 260 | 147 | 20 | 3,417 |
|  | R\% | 4.8 | 15.4 | 28.4 | 18.2 | 20.7 | 7.6 | 4.3 | 0.6 | 100.0 |
|  | C\% | 0.6 | 0.7 | 0.5 | 0.3 | 0.2 | 0.1 | 0.0 | 0.0 | 0.2 |
| $29 \begin{aligned} & \text { R } \\ & \\ & \\ & \\ & \text { C }\end{aligned}$ |  | 109 | 479 | 771 | 472 | 445 | 144 | 113 | 11 | 2,544 |
|  | R\% | 4.3 | 18.8 | 30.3 | 18.6 | 17.5 | 5.7 | 4.4 | 0.4 | 100.0 |
|  | C\% | 0.4 | 0.6 | 0.4 | 0.2 | 0.1 | 0.1 | 0.0 | 0.0 | 0.2 |
| 30 |  | 92 | 315 | 606 | 329 | 365 | 125 | 65 | 4 | 1,901 |
|  | R\% | 4.8 | 16.6 | 31.9 | 17.3 | 19.2 | 6.6 | 3.4 | 0.2 | 100.0 |
|  | C\% | 0.3 | 0.4 | 0.3 | 0.2 | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 |
| 31-40 |  | 364 | 1,203 | 1,902 | 973 | 915 | 301 | 142 | 9 | 5,809 |
|  | R\% | 6.3 | 20.7 | 32.7 | 16.7 | 15.8 | 5.2 | 2.4 | 0.2 | 100.0 |
|  | C\% | 1.3 | 1.5 | 0.9 | 0.5 | 0.2 | 0.1 | 0.0 | 0.0 | 0.4 |
| OVER 40 |  | 93 | 420 | 855 | 572 | 764 | 433 | 434 | 78 | 3,649 |
|  | R\% | 2.5 | 11.5 | 23.4 | 15.7 | 20.9 | 11.9 | 11.9 | 2.1 | 100.0 |
|  | C\% | 0.3 | 0.5 | 0.4 | 0.3 | 0.2 | 0.2 | 0.1 | 0.1 | 0.2 |
| UNKNOWN |  | 4 | 2 | 7 | 4 | 6 | 5 | 3 | 1 | 32 |
|  | R\% | 12.5 | 6.3 | 21.9 | 12.5 | 18.8 | 15.6 | 9.4 | 3.1 | 100.0 |
|  | C\% | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| TOTAL |  | 28,769 | 78,700 | 206,204 | 214,152 | 397,180 | 280,153 | 335,068 | 68,763 | 1,608,989 |
|  | R\% | 1.8 | 4.9 | 12.8 | 13.3 | 24.7 | 17.4 | 20.8 | 4.3 | 100.0 |
|  | C\% | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

DISTRIBUTION OF PELLGRANT RECIPIENTS BY AGE AND FAMILY INCOME INDEPENDENT RECIPIENTS - AWARD YEAR 1980-81

FAMILY INCOME

| AGE |  | E |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { LESS THAN } \\ & \$ 1,001 \end{aligned}$ | $\begin{gathered} \$ 1,001- \\ 3,000 \end{gathered}$ | $\begin{gathered} \$ 3,001- \\ 6,000 \end{gathered}$ | $\begin{gathered} \$ 6,001- \\ 9,000 \end{gathered}$ | $\begin{gathered} \$ 9,001- \\ 15,000 \end{gathered}$ | $\begin{gathered} \$ 15,001- \\ 20,000 \end{gathered}$ | $\begin{gathered} \$ 20,001- \\ 30,000 \end{gathered}$ | \$30,001+ | TOTAL |
| UNDER 17 |  | 398 | 347 | 159 | 33 | 18 | 2 | 0 | 0 | 957 |
|  | R\% C\% | 41.6 0.3 | 36.3 0.1 | 16.6 0.0 | 3.4 0.0 | 1.9 0.0 | 0.2 0.0 | 0.0 0.0 | 0.0 0.0 | 100.0 0.1 |
| 17 |  | 2,698 | 2,510 | 1,279 | 179 | 83 | 0 | 0 | 0 | 6,749 |
|  | R\% | 40.0 | 37.2 | 19.0 | 2.7 | 1.2 | 0.0 | 0.0 | 0.0 | 100.0 |
|  | C\% | 1.7 | 0.9 | 0.4 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.6 |
| 18 |  | 9,443 | 11,103 | 6,812 | 800 | 461 | 14 | 2 | 2 | 28,637 |
|  | R\% | 33.0 | 38.8 | 23.8 | 2.8 | 1.6 | 0.0 | 0.0 | 0.0 | 100.0 |
|  | C\% | 6.0 | 4.1 | 1.9 | 0.6 | 0.3 | 0.1 | 0.1 | 3.6 | 2.6 |
| 19 |  | 13,481 | 20,749 | 17,046 | 2,493 | 1,624 | 69 | 3 | 2 | 55,467 |
|  | R\% | 24.3 | 37.4 | 30.7 | 4.5 | 2.9 | 0.1 | 0.0 | 0.0 | 100.0 |
|  | C\% | 8.6 | 7.7 | 4.7 | 1.7 | 1.1 | 0.4 | 0.2 | 3.6 | 5.0 |
| 20 |  | 16,867 | 29,876 | 30,130 | 5,738 | 4,062 | 215 | 1 | 1 | 86,890 |
|  | R\% | 19.4 | 34.4 | 34.7 | 6.6 | 4.7 | 0.2 | 0.0 | 0.0 | 100.0 |
|  | C\% | 10.8 | 11.0 | 8.3 | 4.0 | 2.8 | 1.2 | 0.1 | 1.8 | 7.9 |
| 21 |  | 17,274 | 33,307 | 37,586 | 8,868 | 6,951 | 420 | 7 | 5 | 104,418 |
|  | R\% | 16.5 | 31.9 | 36.0 | 8.5 | 6.7 | 0.4 | 0.0 | 0.0 | 100.0 |
|  | C\% | 11.1 | 12.3 | 10.3 | 6.2 | 4.8 | 2.3 | 0.4 | 9.1 | 9.5 |
| 22 |  | 14,592 | 27,810 | 34,830 | 10,224 | 9,061 | 591 | 9 | 2 | 97,119 |
|  | R\% | 15.0 | 28.6 | 35.9 | 10.5 | 9.3 | 0.6 | 0.0 | 0.0 | 100.0 |
|  | C\% | 9.3 | 10.3 | 9.6 | 7.2 | 6.2 | 3.3 | 0.5 | 3.6 | 8.8 |
| 23 |  | 11,970 | 22,886 | 30,422 | 10,531 | 10,257 | 761 | 7 | 3 | 86,837 |
|  | R\% | 13.8 | 26.4 | 35.0 | 12.1 | 11.8 | 0.9 | 0.0 | 0.0 | 100.0 |
|  | C\% | 7.7 | 8.4 | 8.4 | 7.4 | 7.1 | 4.2 | 0.4 | 5.5 | 7.9 |
| 24 |  | 9,705 | 18,623 | 26,832 | 10,342 | 10,536 | 851 | 13 | 1 | 76,903 |
|  | R\% | 12.6 | 24.2 | 34.9 | 13.4 | 13.7 | 1.1 | 0.0 | 0.0 | 100.0 |
|  | C\% | 6.2 | 6.9 | 7.4 | 7.3 | 7.3 | 4.7 | 0.7 | 1.8 | 7.0 |
| 25 |  | 8,416 | 15,836 | 23,605 | 9,846 | 10,319 | 920 | 12 | 1 | 68,955 |
|  | R\% | 12.2 | 23.0 | 34.2 | 14.3 | 15.0 | 1.3 | 0.0 | 0.0 | 100.0 |
|  | C\% | 5.4 | 5.8 | 6.5 | 6.9 | 7.1 | 5.1 | 0.7 | 1.8 | 6.3 |
| 26 R |  | 7,247 | 13,607 | 20,961 | 9,055 | 9,903 | 1,001 | 18 | 0 | 61,792 |
|  | R\% | 11.7 | 22.0 | 33.9 | 14.7 | 16.0 | 1.6 | 0.0 | 0.0 | 100.0 |
|  | C\% | 4.6 | 5.0 | 5.8 | 6.4 | 6.8 | 5.5 | 1.0 | 0.0 | 5.6 |
| 27 |  | 6,089 | 11,236 | 18,052 | 8,265 | 9,146 | 1,041 | 21 | 1 | 53,851 |
|  | R\% | 11.3 | 20.9 | 33.5 | 15.3 | 17.0 | 1.9 | 0.0 | 0.0 | 100.0 |
|  | C\% | 3.9 | 4.1 | 5.0 | 5.8 | 6.3 | 5.7 | 1.2 | 1.8 | 4.9 |
| 28 |  | 5,314 | 9,546 | 15,499 | 7,595 | 8,458 | 1,040 | 27 | 1 | 47,480 |
|  | R\% | 11.2 | 20.1 | 32.6 | 16.0 | 17.8 | 2.2 | 0.1 | 0.0 | 100.0 |
|  | C\% | 3.4 | 3.5 | 4.3 | 5.3 | 5.8 | 5.7 | 1.5 | 1.8 | 4.3 |
| 29 |  | 4,581 | 7,898 | 13,827 | 6,927 | 7,739 | 1,025 | 31 | 0 | 42,028 |
|  | R\% | 10.9 | 18.8 | 32.9 | 16.5 | 18.4 | 2.4 | 0.1 | 0.0 | 100.0 |
|  | C\% | 2.9 | 2.9 | 3.8 | 4.9 | 5.3 | 5.7 | 1.7 | 0.0 | 3.8 |
| 30 |  | 3,992 | 6,692 | 11,888 | 6,273 | 7,082 | 938 | 43 | 4 | 36,912 |
|  | R\% | 10.8 | 18.1 | 32.2 | 17.0 | 19.2 | 2.5 | 0.1 | 0.0 | 100.0 |
|  | C\% | 2.6 | 2.5 | 3.3 | 4.4 | 4.9 | 5.2 | 2.4 | 7.3 | 3.4 |
| 31-40 |  | 17,814 | 27,822 | 56,940 | 34,083 | 37,467 | 6,590 | 757 | 12 | 181,485 |
|  | R\% | 9.8 | 15.3 | 31.4 | 18.8 | 20.6 | 3.6 | 0.4 | 0.0 | 100.0 |
|  | C\% | 11.4 | 10.3 | 15.6 | 23.9 | 25.8 | 36.4 | 41.7 | 21.8 | 16.5 |
| OVER 40 |  | 6,428 | 11,022 | 18,125 | 11,206 | 12,122 | 2,627 | 864 | 20 | 62,414 |
|  | R\% | 10.3 | 17.7 | 29.0 | 18.0 | 19.4 | 4.2 | 1.4 | 0.0 | 100.0 |
|  | C\% | 4.1 | 4.1 | 5.0 | 7.9 | 8.3 | 14.5 | 47.6 | 36.4 | 5.7 |
| UNKNOWN |  | 8 | 15 | 6 | 8 | 11 | 1 | 0 | 0 | 49 |
|  | R\% | 16.3 | 30.6 | 12.2 | 16.3 | 22.4 | 2.0 | 0.0 | 0.0 | 100.0 |
|  | C\% | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| TOTAL |  | 156,317 | 270,885 | 363,999 | 142,466 | 145,300 | 18,106 | 1,815 | 55 | 1,098,943 |
|  | R\% | 14.2 | 24.6 | 33.1 | 13.0 | 13.2 | 1.6 | 0.2 | 0.0 | 100.0 |
|  | C\% | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

Summary Statistics for Pell Grant Applicants<br>Reporting Veteran's Benefits<br>Award Period 1980-81

Table 11 presents data on Pell Grant applicants reporting Veteran's Educational Benefits (VEB). During award period 1980-81, 214,701 applicants, constituting approximately 4 percent of all Pell Grant applicants, reported VEB on an "official" application. Seventy-two percent of the applicants reporting VEB were independent.

More than 8 percent of the applications listing VEB were returned for insufficient data and never resubmitted for processing. Thus they did not generate valid Student Eligibility Reports. By comparison; 7 percent of the entire Pell population did not generate SERs: Two-thirds of all applicants with VEB were qualified to receive Pell Grants, with a higher proportion of independent ( $71 \%$ ) than dependent ( $56 \%$ ) applicants qualified for an award. This is a reversal of the 1979-80 pattern in which dependent applicants were 20 percent more likely to qualify than independents. By comparison, 69 percent of all official applications in 1980-81 resulted in an eligible SEI.

Approximately 82 percent of the qualified applicants who reported VEB
-. received a Pell Grant, with dependent and independent applicants equally likely to receive a grant. These patterns were nearly identical in 1979-80.

- Qualified applicants reporting VEB who received grants:

| Total | $-117,456 \quad$$(82 \%$ of all qualified <br> applicants with VEB) |  |
| :--- | :--- | :--- |
| Dependent | $-27,201$ | $(81 \%$ of qualified dependent <br> applicants with VEB) |
| Independent $-90,255$ | $(83 \%$ of qualified independent <br> applicants with VEB) |  |

Veterans were selected for validation at a higher rate than Pell applicants as a group, 15 percent of qualified veterans in contrast to 10 percent of all qualified Pell applicants. Dependent applicants reporting VEB were almost five times as likely to be selected for validation as independent applicants. This finding contrasts sharply with the findings from the 1979-80 school year when dependents were nearly twice as likely to be chosen.

```
- Applicants reporting VEB who were selected for validation:
    1980-81 Total - 21,598 (15% of all qualified
    applicants with VEB)
    1980-81 Dependent - 13,171 (39% of all qualified dependent
    applicants with VEB)
    1980-81 Independent - 8,427 ( 8% of all qualified independent
    applicants with VEB)
1979-80 Total - 15,669 (11% of all qualified
    applicants with VER)
    1979-80 Dependent - 8,365 (15% of all qualified dependent
    applicants with VEB)
    1979-80 Independent - 7,304 (8% of all qualified independent
    applicants with VEB)
```

The average grant for recipients reporting VEB was $\$ 915$. In contrast, the average grant for all Pell Grant recipients was $\$ 963$. This difference in grant level may be due to veterans choosing lower cost institutions, having relatively higher eligibility indices, or being selected for validation more frequently than other recipients.

## SUMMARY STATISTICS FOR PELL GRANT APPLICANTS REPORTING VETERAN'S BENEFITS AWARD YEAR 1980-81

|  | DEPENDENT | INDEPENDENT | TOTAL |
| :---: | :---: | :---: | :---: |
| NUMBER OF APPLICANTS |  |  |  |
| SUBMITTING OFFICIAL APPLICATIONS | 59,941 | 154,760 | 214,701 |
| NUMBER OF APPLICANTS |  |  |  |
| SUBMITTING VALID APPLICATIONS | 51,550 | 145,030 | 196,580 |
| NUMBER AND PERCENT OF |  |  |  |
| QUALIFIED | 33,600 | 109,164 | 142,764 |
| APPLICANTS | 56.06 | 70.54 | 66.49 |
| NUMBER AND PERCENT OF |  |  |  |
| NON-QUALIFIED | 17,950 | 35,866 | 53,816 |
| APPLICANTS | 29.95 | 23.18 | 25.07 |
| NUMBER AND PERCENT OF |  |  |  |
| APPLICATIONS RETURNED FOR INSUFFICIENT DATA | 8,391 | 9,730 | 18,121 |
| NEVER RE-SUBMITTED FOR PROCESSING | 14.00 | 6.29 | 8.44 |
| NUMBER OF APPLICANTS |  |  |  |
| SUBMITTING UNOFFICIAL APPLICATIONS | 3,434 | 6,247 | 9,681 |
| NUMBER OF APPLICANTS |  |  |  |
| SELECTED FOR VALIDATION | 13,171 | 8,427 | 21,598 |
| NUMBER OF PELL GRANT |  |  |  |
| RECIPIENTS | 27,201 | 90,255 | 117,456 |
| TOTAL EXPENDITURES | \$25,969,687 | \$81,608,220 | \$107,577,907 |
| AVERAGE GRANT | \$954 | \$904 | \$915 |

## TABLE 12

## Summary Statistics for Pell Grant Applicants <br> Reporting Student Social Security Benefits Award Period 1980-81

Table 12 displays information on Pell Grant applicants reporting Social Security Benefits (SSB).

During award period 1980-81, 447,977 applicants, constituting 9 percent of the Pell Grant population, reported SSB on an "official" application. Seventyseven percent of the applicants reporting SSB were dependent. By comparison, dependent applicants accounted for only 28 percent of those reporting Veteran's Educational Benefits. (See Table 11)

More than 6 percent of the applications reporting SSB were returned for insufficient data and never resubmitted for processing, and thus did not generate valid Student Eligibility Reports. By comparison, 7 percent of the entire population did not generate valid SERs. Seventy-three percent of all applicants with SSB were qualified to receive Pell Grants, with a higher proportion of independent ( $82 \%$ ) than dependent ( $71 \%$ ) applicants qualified for awards. By comparison, 69 percent of the total applicant population was eligible to receive a grant.

Approximately 84 percent of the qualified applicants who reported SSB received Pell Grants, with a higher proportion of qualified dependent than independent students eventually awarded grants.

- Qualified applicants reporting SSB who received a grant:

| Total | $-277,913$ | $(84 \%$ of all qualified <br> applicants with SSB) |
| :--- | :--- | :--- |
| Dependent | $-210,621$ | $(86 \%$ of qualified dependent <br> applicants with SSB) |
| Independent $-67,292$ | $(80 \%$ of qualified independent <br> applicants with SSB) |  |

Applicants who reported SSB were selected for validation at a higher rate than applicants in general. Ten percent of all qualified Pell applicants were selected for validation in comparison to 25 percent of all applicants with SSB. A comparison of applicants reporting SSB with applicants reporting Veteran's Educational Benefits (See Table 11) reveals that, overall, applicants with SSB were selected for validation at a higher rate than applicants with VEB. It is noteworthy that dependent applicants reporting SSB were selected for validation almost three times as frequently as independent applicants with SSB.

Applicants reporting SSB who were selected for validation:

| Total | $-80,626$ | $(25 \%$ of all qualified <br> applicants with SSE) |
| :--- | :--- | :--- |
| Dependent | $-71,080$ | $(29 \%$ of qualified dependent <br> applicants with SSB) |
| Independent $-9,546$ | (11\% of qualified independent <br> applicants with SSB) |  |

The average grant for Pell applicants reporting Social Security Benefits was $\$ 1,017$. By comparison, the average grant for the entire applicant population was $\$ 963$. This larger average award is especially interesting since dependent recipients with SSB outnumbered independent recipients by over three to one and independent recipients in general received higher average awards (see Tables 15 b and 15 c ). By comparison, the average grant for recipients reporting Veteran's Educational Benefits was $\$ 915$.

## SUMMARY STATISTICS FOR PELL GRANT APPLICANTS REPORTING STUDENT SOCIAL SECURITY BENEFITS AWARD YEAR 1980-81

|  | DEPENDENT | INDEPENDENT | TOTAL |
| :---: | :---: | :---: | :---: |
| NUMBER OF APPLICANTS |  |  |  |
| SUBMITTING OFFICIAL APPLICATIONS | 344,387 | 103,590 | 447,977 |
| NUMBER OF APPLICANTS |  |  |  |
| SUBMITTING VALID APPLICATIONS | 324,448 | 96,226 | 420,674 |
| NUMBER AND PERCENT OF |  |  |  |
| QUALIFIED | 244,507 | 84,577 | 329,084 |
| APPLICANTS | 71.00 | 81.65 | 73.46 |
| NUMBER AND PERCENT OF |  |  |  |
| NON-QUALIFIED | 79,941 | 11,649 | 91,590 |
| APPLICANTS | 23.21 | 11.25 | 20.45 |
| NUMBER AND PERCENT OF |  |  |  |
| APPLICATIONS RETURNED FOR INSUFFICIENT DATA | 19,939 | 7,364 | 27,303 |
| NEVER RE-SUBMITTED FOR PROCESSING | 5.79 | 7.11 | 6.09 |
| NUMBER OF APPLICANTS |  |  |  |
| SUBMITTING UNOFFICIAL APPLICATIONS | 23,225 | 6,098 | 29,323 |
| NUMBER OF APPLICANTS |  |  |  |
| SELECTED FOR VALIDATION | 71,080 | 9,546 | 80,626 |
| NUMBER OF PELL GRANT |  |  |  |
| RECIPIENTS | 210,621 | 67,292 | 277,913 |
| TOTAL EXPENDITURES | \$213,847,859 | \$68,970,211 | \$282,818,070 |
| AVERAGE GRANT | \$1,015 | \$1,024 | \$1,017 |

## CHAPTER 3

## INSTITUTIONS PARTICIPATING IN THE PELL GRANT PROGRAM - SUMMARY INFORMATION AWARD PERIOD 1980-81

## TABLE 13

## Summary Statistics by Type of Institution Award Period 1980-81

Table 13 displays summary data by type of institution for award period 1980-81.

A comparison of data from award periods 1979-80 and 1980-81 shows a 2. percent increase in the number of institutions participating in the Pell Grant Program, from 5,894 in 1979-80 to 6,014 in 1980-81. Most of this increase was in the one to two year category which grew from 332 to 614 (85\%).

The 2,046 schools which offer programs of two to three years in duration represent the largest number from any one type of institution participating in the Pell Grant Program during the 1980-81 award period. Although constituting only 12 percent of all institutions, five-year schools attracted nearly 42 percent of all recipients. An average of 1,578 recipients were enrolled in five-year institutions as compared with 470 recipients at each four-year school. without graduate programs, 61 at each three to four year school, 424 at each two to three year school, and 102 at each school with a program of less than two years in duration.

Students attending four-year schools without graduate programs received the highest average Pell Grants ( $\$ 1,082$ ); those enrolled in two to three-year institutions were awarded the lowest average grants (\$838). Students at fiveyear institutions received average grants of $\$ 988$. Expected disbursements to students enrolled in five-year schools in 1980-81 totalled $\$ 1,114,720,927$, representing the largest expected expenditure of Pell Grant funds among institution types.

It is difficult to compare 1980-81 data on institution type with data from the previous year because institution classifications have changed. One difference, however, is outstanding. The number of students enrolled in schools offering one to two-year programs has approximately doubled - from 40,993 to 81,043 . This change accounts for 24 percent of the total increase in the number of Pell Program recipients from the $1979-80$ to the $1980-81$ school year,

TABLE 13
SUMMARY STATISTICS BY TYPE OF INSTITUTION
AWARD PERIOD 1980-81

| TYPE OF INSTITUTION: | NUMBER OF INSTITUTIONS | TOTAL EXPENDITURES | NUMBER OF RECIPIENTS | AVERAGE GRANT |
| :---: | :---: | :---: | :---: | :---: |
| 5 YEARS OR MORE | 722 | \$1,115,373,801 | 1,128,894 | \$988 |
| FOUR-YEAR NO GRADUATE PROGRAM | 1,048 | \$532,768,485 | 492,522 | \$1,082 |
| THREE YEARS BUT LESS THAN FOUR YEARS | 140 | \$8,734,865 | 8,578 | \$1,018 |
| TWO YEARS BUT LESS THAN THREE YEARS | 2,044 | \$726,391,255 | 867,230 | \$838 |
| ONE YEAR BUT LESS THAN TWO YEARS | 614 | \$81,583,714 | 80,752 | \$1,010 |
| SIX MONTHS BUT LESS THAN ONE YEAR | 1,446 | \$142,035,141 | 129,956 | \$1,093 |
| TOTAL | 6,014 | \$2,606,887,261 | 2,707,932 | \$963 |

Pell Grant Expenditures, Recipients, and Average Grant By Type and Control of Institution Award Period 1980-81
14A - Total
14B - RDS
14C - ADS

Table 14A summarizes information on Pell Grant expenditures, recipients, and average grant by type and control of institution. Tables 14B and 14C show the same summary as Table 14A, but for recipients enrolled in schools under the Regular Disbursement System (RDS) and Alternate Disbursement System (ADS), respectively. As a point of reference, RDS institutions are responsible for computing Pell Grants and disbursing grant funds to their own students, whereas the Office of Student Financial Assistance computes the grant for and disburses the funds to students attending ADS schools. ADS schools tend to be small, nontraditional schools, which do not have sufficient staff and resources to administer financial aid programs. As in previous years, about 1 percent of all recipients were enrolled in ADS institutions during award period 1980-81.

Sixty-six percent of all recipients attended public institutions. Dependent and independent students attended these institutions in approximately the same proportions. A higher percentage of dependent than independent students - 28 percent as opposed to 16 percent - were enrolled in private, nonprofit schools. The proportion of independent students who attended private, profit-making institutions was more than twice that of dependent students (15\% as opposed to 7.4\%). These figures were nearly identical in the 1979-80 school year.

The percentage of RDS recipients enrolled in public institutions was nearly twice that of ADS recipients whereas the percentage of ADS recipients at private non-profit schools was more than twice that of RDS students.

- Recipients enrolled in public institutions:

| RDS | $-1,787,216$ | ( $67 \%$ of RDS recipients) |
| :--- | ---: | ---: |
| ADS | $-11,079$ | ( $35 \%$ of ADS recipients) |

- Recipients enrolled in private, non-profit institutions:

RDS - 608,640 ( $23 \%$ of RDS recipients)
ADS - 14,983 ( $48 \%$ of ADS recipients)

These data were nearly identical in the 1979-80 school year.

There were 877,977 recipients enrolled in schools with programs of five years or more, comprising the largest group of recipients attending any type of public institution. By comparison, the largest group $(305,558)$ of recipients enrolled in private, non-profit schools went to four-year institutions without graduate programs. Most recipients ( 120,965 ) in private, profit-making schools were enrolled in institutions having programs six months to a year in length.

Overall, the average Pell Grant was $\$ 963$, with the highest average grant $(\$ 1,151)$ for students at private, non-profit institutions and the lowest average grant ( $\$ 872$ ) for students enrolled in public institutions. RDS recipients were awarded an average grant of $\$ 964$, while the average grant for ADS recipients was $\$ 878$. Independent students received larger grants at both FDS and ADS schools.

At public institutions, dependent students received slightly higher awards than independent students. At private institutions, independent recipients received higher awards than dependent recipients, with nearly a $\$ 200$ difference at private non-profit schools - \$1,290 for independent and \$1,094 for dependent recipients.

PELL GRANT EXPENDITURES, RECIPIENTS, \& AVERAGE GRANT

## BY TYPE AND CONTROL OF INSTITUTION

ALL INSTITUTIONS - AWARD PERIOD 1980-81

| TYPE OF INSTITUTION | TOTAL EXPENDITURES |  |  | TOTAL RECIPIENTS |  |  | AVERAGE GRANT |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | TOTAL | DEPENDENTS | INDEPENDENTS | TOTAL | DEPENDENTS | INDEPENDENTS | TOTAL | DEPENDENTS | INDEPENDENTS |
| TOTAL PUBLIC INSTITUTIONS | \$1,567,693,666 | \$919,584,555 | \$648,109,111 | 1,798,295 | 1,046,255 | 752,040 | \$872 | \$879 | \$862 |
| FIVE YEARS OR MORE | 822,767,973 | 524,712,042 | 298,055,931 | 877,977 | 575,426 | 302,551 | 937 | 912 | 985 |
| FOUR-YEAR NO GRADUATE | 168,647,636 | 110,070,549 | 58,577,087 | 174,238 | 114,737 | 59,501 | 968 | 959 | 984 |
| THREE YEARS BUT LESS THAN FOUR YEARS | 865,142 | 335,166 | 529,976 | 1,007 | 383 | 624 | 859 | 875 | 849 |
| TWO YEARS BUT LESS THAN THREE YEARS | 560,076,420 | 278,626,636 | 281,449,784 | 722,288 | 347,152 | 375,136 | 775 | 803 | 750 |
| ONE YEAR BUT LESS THAN TWO YEARS | 11,804,191 | 4,563,702 | 7,240,489 | 18,015 | 6,817 | 11,198 | 655 | 669 | 647 |
| SIX MONTHS BUT LESS THAN ONE YEAR | 3,532,304 | 1,276,460 | 2,255,844 | 4,770 | 1,740 | 3,030 | 741 | 734 | 745 |
| TOTAL PRIVATE, NON-PROFIT | \$717,516,553 | \$485,033,816 | \$232,482,737 | 623,623 | 443,355 | 180,268 | \$1,151 | \$1,094 | \$1,290 |
| FIVE YEARS OR MORE | 290,708,775 | 202,301,977 | 88,406,798 | 249,281 | 182,301 | 66,980 | 1,166 | 1,110 | 1,320 |
| FOUR-YEAR NO GRADUATE | 350,211,410 | 238,822,314 | 111,389,096 | 305,558 | 220,258 | 85,300 | 1,146 | 1,084 | 1,306 |
| THREE YEARS BUT LESS THAN FOUR YEARS | 5,772,611 | 3,587,763 | 2,184,848 | 5,520 | 3,749 | 1,771 | 1,046 | 957 | 1,234 |
| TWO YEARS BUT LESS THAN THREE YEARS | 63,549,845 | 37,730,115 | 25,819,730 | 56,937 | 34,571 | 22,366 | 1,116 | 1,091 | 1,154 |
| ONE YEAR BUT LESS THAN TWO YEARS | 2,435,543 | 1,072,727 | 1,362,816 | 2,334 | 1,010 | 1,324 | 1,044 | 1,062 | 1,029 |
| SIX MONTHS BUT LESS THAN ONE YEAR | 4,838,369 | 1,518,920 | 3,319,449 | 3,993 | 1,466 | 2,527 | 1,212 | 1,036 | 1,314 |
| TOTAL PRIVATE, PROFIT-MAKING | \$321,677,042 | \$129,364,869 | \$192,312,173 | 286,014 | 119,379 | 166,635 | \$1,125 | \$1,084 | \$1,154 |
| FIVE YEARS OR MORE | 1,244,179 | 674,633 | 569,546 | 1,095 | 581 | 514 | 1,136 | 1,161 | 1,108 |
| FOUR-YEAR NO GRADUATE | 14,044,003 | 7,482,758 | 6,561,245 | 12,862 | 7,269 | 5,593 | 1,092 | 1,029 | 1,173 |
| THREE YEARS BUT LESS THAN FOUR YEARS | 2,097,112 | 1,363,120 | 733,992 | 2,051 | 1,402 | 649 | 1,022 | 972 | 1,131 |
| TWO YEARS BUT LESS THAN THREE YEARS | 103,079,855 | 48,775,141 | 54,304,714 | 88,347 | 43,825 | 44,522 | 1,167 | 1,113 | 1,220 |
| ONE YEAR BUT LESS THAN TWO YEARS | 67,922,366 | 26,922,391 | 40,999,975 | 60,694 | 25,044 | 35,650 | 1,119 | 1,075 | 1,150 |
| SIX MONTHS BUT LESS <br> THAN ONE YEAR | 133,289,527 | 44,146,826 | 89,142,701 | 120,965 | 41,258 | 79,707 | 1,102 | 1,070 | 1,118 |
| TOTAL | \$2,606,887,261 | \$1,533,983,240 | \$1,072,904,021 | 2,707,932 | 1,608,989 | 1,098,943 | \$963 | \$953 | \$976 |

TABLE 14-B
PELL GRANT EXPENDITURES, RECIPIENTS, \& AVERAGE GRANT
BY TYPE AND CONTROL OF INSTITUTION
RDS INSTITUTIONS - AWARD PERIOD 1980-81

| TYPE OF INSTITUTION | TOTAL EXPENDITURES |  |  | TOTAL RECIPIENTS |  |  | AVERAGE GRANT |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | TOTAL | DEPENDENTS | INDEPENDENTS | TOTAL | DEPENDENTS | INDEPENDENTS | TOTAL | DEPENDENTS | INDEPENDENTS |
| TOTAL PUBLIC INSTITUTIONS | \$1,560,717,703 | \$916,848,902 | \$643,868,801 | 1,787,216 | 1,041,932 | 745,284 | \$873 | \$880 | \$864 |
| FIVE YEARS OR MORE | 822,760,694 | 524,705,575 | 298,055,119 | 877,968 | 575,418 | 302,550 | 937 | 912 | 985 |
| FOUR-YEAR NO GRADUATE | 168,552,341 | 110,048,249 | 58,504,092 | 174,122 | 114,707 | 59,415 | 968 | 959 | 985 |
| THREE YEARS BUT LESS THAN FOUR YEARS | 865,142 | 335,166 | 529,976 | 1,007 | 383 | 624 | 859 | 875 | 849 |
| TWO YEARS BUT LESS THAN THREE YEARS | 555,404,509 | 276,656,476 | 278,748,033 | 715,256 | 344,174 | 371,082 | 777 | 804 | 751 |
| ONE YEAR BUT LESS THAN TWO YEARS | 10,518,424 | 4,090,433 | 6,427,991 | 15,759 | 5,982 | 9,777 | 667 | 684 | 657 |
| SIX MONTHS BUT LESS THAN ONE YEAR | 2,616,593 | 1,013,003 | 1,603,590 | 3,104 | 1,268 | 1,836 | 843 | 799 | 873 |
| TOTAL PRIVATE, NON-PROFIT | \$701,846,431 | \$477,535,260 | \$224,311,171 | 608,640 | 435,426 | 173,214 | \$1,153 | \$1,097 | \$1,295 |
| FIVE YEARS OR MORE | 284,689,410 | 199,983,888 | 84,705,522 | 243,349 | 179,731 | 63,618 | 1,170 | 1,113 | 1,331 |
| FOUR-YEAR NO GRADUATE | 347,824,811 | 237,561,562 | 110,263,249 | 303,475 | 218,999 | 84,476 | 1,146 | 1,085 | 1,305 |
| THREE YEARS BUT LESS THAN FOUR YEARS | 5,715,811 | 3,552,901 | 2,162,910 | 5,455 | 3,706 | 1,749 | 1,048 | 959 | 1,237 |
| TWO YEARS BUT LESS THAN THREE YEARS | 58,768,193 | 34,804,445 | 23,963,748 | 52,167 | 31,454 | 20,713 | 1,127 | 1,107 | 1,157 |
| ONE YEAR BUT LESS THAN TWO YEARS | 1,952,151 | 870,037 | 1,082,114 | 1,852 | 802 | 1,050 | 1,054 | 1,085 | 1,031 |
| SIX MONTHS BUT LESS THAN ONE YEAR | 2,896,055 | 762,427 | 2,133,628 | 2,342 | 734 | 1,608 | 1,237 | 1,039 | 1,327 |
| TOTAL PRIVATE, PROFIT-MAKING | \$316,631,693 | \$127,629,882 | \$189,001,811 | 280,552 | 117,424 | 163,128 | \$1,129 | \$1,087 | \$1,159 |
| FIVE YEARS OR MORE | 1,203,654 | 648,984 | 554,670 | 1,052 | 556 | 496 | 1,144 | 1,167 | 1,118 |
| FOUR-YEAR NO GRADUATE | 13,951,025 | 7,466,689 | 6,484,336 | 12,733 | 7,243 | 5,490 | 1,096 | 1,031 | 1,181 |
| THREE YEARS BUT LESS THAN FOUR YEARS | 2,097,112 | 1,363,120 | 733,992 | 2,051 | 1,402 | 649 | 1,022 | 972 | 1,131 |
| TWO YEARS BUT LESS THAN THREE YEARS | 101,430,327 | 48,203,454 | 53,226,873 | 86,815 | 43,229 | 43,586 | 1,168 | 1,115 | 1,221 |
| ONE YEAR BUT LESS THAN TWO YEARS | 67,552,633 | 26,790,044 | 40,762,589 | 60,276 | 24,900 | 35,376 | 1,121 | 1,076 | 1,152 |
| SIX MONTHS BUT LESS THAN ONE YEAR | 130,396,942 | 43,157,591 | 87,239,351 | 117,625 | 40,094 | 77,531 | 1,109 | 1,076 | 1,125 |
| TOTAL | \$2,579,195,827 | \$1,522,014,044 | \$1,057,181,783 | 2,676,408 | 1,594,782 | 1,081,626 | \$964 | \$954 | \$977 |

TABLE 14-C
PELL GRANT EXPENDITURES, RECIPIENTS, \& AVERAGE GRANT
BY TYPE AND CONTROL OF INSTITUTION
ADS INSTITUTIONS - AWARD PERIOD 1980-81

| TYPE OF INSTITUTION | TOTAL EXPENDITURES |  |  | TOTAL RECIPIENTS |  |  | AVERAGE GRANT |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | TOTAL | DEPENDENTS | INDEPENDENTS | total | DEPENDENTS | INDEPENDENTS | TOTAL | DEPENDENTS | INDEPENDENTS |
| TOTAL PUBLIC INSTITUTIONS | \$6,975,963 | \$2,735,653 | \$4,240,310 | 11,079 | 4,323 | 6,756 | \$630 | \$633 | \$628 |
| FIVE YEARS OR MORE | 7,279 | 6,467 | 812 | 9 | 8 | 1 | 809 | 808 | 812 |
| FOUR-YEAR NO GRADUATE | 95,295 | 22,300 | 72,995 | 116 | 30 | 86 | 822 | 743 | 849 |
| THREE YEARS BUT LESS THAN FOUR YEARS | 0 | 0 | 0 |  |  |  | 0 | 0 | 0 |
| TWO YEARS BUT LESS THAN THREE YEARS | 4,671,911 | 1,970,160 | 2,701,751 | 7,032 | 2,978 | 4,054 | 664 | 662 | 666 |
| ONE YEAR BUT LESS THAN TWO YEARS | 1,285,767 | 473,269 | 812,498 | 2,256 | 835 | 1,421 | 570 | 567 | 572 |
| SIX MONTHS BUT LESS THAN ONE YEAR | 915,711 | 263,457 | 652,254 | 1,666 | 472 | 1,194 | 550 | 558 | 546 |
| TOTAL PRIVATE, NON-PROFIT | \$15,670,122 | \$7,498,556 | \$8,171,566 | 14,983 | 7,929 | 7,054 | \$1,046 | \$946 | \$1,158 |
| FIVE YEARS OR MORE | 6,019,365 | 2,318,089 | 3,701,276 | 5,932 | 2,570 | 3,362 | 1,015 | 902 | 1,101 |
| FOUR-YEAR NO GRADUATE | 2,386,599 | 1,260,752 | 1,125,847 | 2,083 | 1,259 | 824 | 1,146 | 1,001 | 1,366 |
| THREE YEARS BUT LESS THAN FOUR YEARS | 56,800 | 34,862 | 21,938 | 65 | 43 | 22 | 874 | 811 | 997 |
| TWO YEARS BUT LESS THAN THREE YEARS | 4,781,652 | 2,925,670 | 1,855,982 | 4,770 | 3,117 | 1,653 | 1,002 | 939 | 1,123 |
| ONE YEAR BUT LESS THAN TWO YEARS | 483,392 | 202,690 | 280,702 | 482 | 208 | 274 | 1,003 | 974 | 1,024 |
| SIX MONTHS BUT LESS <br> THAN ONE YEAR | 1,942,314 | 756,493 | 1,185,821 | 1,651 | 732 | 919 | 0 | 0 | 0 |
| TOTAL PRIVATE, PROFIT-MAKING | \$5,045,349 | \$1,734,987 | \$3,310,362 | 5,462 | 1,955 | 3,507 | \$924 | \$887 | \$944 |
| FIVE YEARS OR MORE | 40,525 | 25,649 | 14,876 | 43 | 25 | 18 | 942 | 1,026 | 826 |
| FOUR-YEAR NO GRADUATE | 92,978 | 16,069 | 76,909 | 129 | 26 | 103 | 721 | 618 | 747 |
| THREE YEARS BUT LESS THAN FOUR YEARS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TWO YEARS BUT LESS THAN THREE YEARS | 1,649,528 | 571,687 | 1,077,841 | 1,532 | 596 | 936 | 1,077 | 959 | 1,152 |
| ONE YEAR BUT LESS THAN TWO YEARS | 369,733 | 132,347 | 237,386 | 418 | 144 | 274 | 885 | 919 | 866 |
| SIX MONTHS BUT LESS THAN ONE YEAR | 2,892,585 | 989,235 | 1,903,350 | 3,340 | 1,164 | 2,176 | 0 | 0 | 0 |
| TOTAL | \$27,691,434 | \$11,969,196 | \$15,722,238 | 31,524 | 14,207 | 17,317 | \$878 | \$842 | \$908 |

Distribution of Pell Grant Recipients, and Average Grant By Grant Level and Type of Institution Award Period 1980-81<br>15A - Total<br>15B - Dependent<br>15C - Independent

Tables 15A, 15B, and 15C present the distribution of Pell Grant recipients by grant level and type of institution.

Students attending institutions with programs of at least six months but less than one year in duration received the highest average Pell Grants ( $\$ 1,091$ ). Students who attended four year schools without graduate programs received average grants of $\$ 1,081$. The lowest average grant, $\$ 837$, went to students enrolled in schools offering two to three year programs.

During award period 1980-81, the average grant for independent recipients was higher than that for dependent recipients ( $\$ 976$ for independent recipients, $\$ 953$ for dependent recipients). For all types of institutions except two to three-year institutions, dependent applicants received lower average grants than independent applicants.

Only 6 percent of the students enrolled in institutions with programs of at least five years in length received the maximum grant of $\$ 1,750$ while 16 percent of the students attending institutions with programs of less than one year received such awards.

Approximately 47 percent of all students enrolled in two to three-year institutions received grants less than $\$ 800$. In contrast, only thirty percent of the students enrolled at four-year schools without graduate programs received grants below $\$ 800$.

TABLE 15-A
DISTRIBUTION OF PELL GRANT RECIPIENTS AND AVERAGE GRANT BY GRANT LEVEL AND TYPE OF INSTITUTION
ALL RECIPIENTS - AWARD YEAR 1980-81

TYPE OF INSTITUTION

| GRANT LEVEL | TYPE OF INSTITUTION |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FIVE YEARS OR MORE | FOUR-YEAR NO GRADUATE | THREE YEARS BUT LESS THAN FOUR YEARS | TWO YEARS BUT LESS THAN THREE YEARS | ONE YEAR BUT LESS THAN TWO YEARS | SIX MONTHS BUT LESS THAN ONE YEAR | TOTAL |
| \$1-399 | 112,076 | 48,843 | 1,033 | 115,667 | 10,410 | 13,091 | 301,120 |
| R\% | 37.22 | 16.22 | 0.34 | 38.41 | 3.46 | 4.35 | 100.00 |
| C\% | 9.93 | 9.91 | 12.04 | 13.33 | 12.85 | 10.09 | 11.12 |
| AVE-GRANT | \$273 | \$271 | \$259 | \$270 | \$255 | \$250 | \$270 |
| \$400-799 | 245,492 | 98,531 | 2,030 | 291,793 | 20,997 | 27,217 | 686,060 |
| R\% | 35.78 | 14.36 | 0.30 | 42.53 | 3.06 | 3.97 | 100.00 |
| C\% | 21.76 | 20.00 | 23.67 | 33.63 | 25.91 | 20.98 | 25.34 |
| AVE-GRANT | \$609 | \$603 | \$606 | \$617 | \$606 | \$615 | \$612 |
| \$800-999 | 204,361 | 62,401 | 969 | 233,207 | 12,316 | 18,800 | 532,054 |
| R\% | 38.41 | 11.73 | 0.18 | 43.83 | 2.31 | 3.53 | 100.00 |
| C\% | 18.11 | 12.67 | 11.30 | 26.88 | 15.20 | 14.49 | 19.65 |
| AVE-GRANT | \$893 | \$900 | \$895 | \$901 | \$896 | \$882 | \$897 |
| \$1,000-1,199 | 248,848 | 88,357 | 1,423 | 121,488 | 8,044 | 14,686 | 482,846 |
| $\mathrm{R} \%$ | 51.54 | 18.30 | 0.29 | 25.16 | 1.67 | 3.04 | 100.00 |
| C\% | 22.05 | 17.93 | 16.59 | 14.00 | 9.93 | 11.32 | 17.83 |
| AVE-GRANT | \$1,099 | \$1,115 | \$1,125 | \$1,114 | \$1,114 | \$1,119 | \$1,107 |
| \$1,200-1,399 | 130,842 | 56,662 | 1,119 | 26,748 | 7,377 | 15,461 | 238,209 |
| $\mathrm{R} \%$ | 54.93 | 23.79 | 0.47 | 11.23 | 3.10 | 6.49 | 100.00 |
| C\% | 11.60 | 11.50 | 13.04 | 3.08 | 9.10 | 11.92 | 8.80 |
| AVE-GRANT | \$1,282 | \$1,296 | \$1,294 | \$1,294 | \$1,303 | \$1,291 | \$1,288 |
| \$1,400-1,749 | 118,240 | 69,818 | 1,189 | 42,270 | 11,220 | 19,090 | 261,827 |
| R\% | 45.16 | 26.67 | 0.45 | 16.14 | 4.29 | 7.29 | 100.00 |
| C\% | 10.48 | 14.17 | 13.86 | 4.87 | 13.84 | 14.72 | 9.67 |
| AVE-GRANT | \$1,558 | \$1,567 | \$1,558 | \$1,571 | \$1,578 | \$1,561 | \$1,563 |
| \$1,750 | 68,494 | 68,046 | 815 | 36,399 | 10,679 | 21,383 | 205,816 |
| $\mathrm{R} \%$ | 33.28 | 33.06 | 0.40 | 17.69 | 5.19 | 10.39 | 100.00 |
| C\% | 6.07 | 13.81 | 9.50 | 4.20 | 13.18 | 16.48 | 7.60 |
| AVE-GRANT | \$1,750 | \$1,750 | \$1,750 | \$1,750 | \$1,750 | \$1,750 | \$1,750 |
| TOTAL | 1,128,353 | 492,658 | 8,578 | 867,572 | 81,043 | 129,728 | 2,707,932 |
| $\mathrm{R} \%$ | 41.67 | 18.19 | 0.32 | 32.04 | 2.99 | 4.79 | 100.00 |
| C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |
| AVE-GRANT | \$987 | \$1,081 | \$1,018 | \$837 | \$1,013 | \$1,091 | \$962 |

TABLE 15-B
DISTRIBUTION OF PELL GRANT RECIPIENTS AND AVERAGE GRANT BY GRANT LEVEL AND TYPE OF INSTITUTION

## DEPENDENT RECIPIENTS - AWARD YEAR 1980-81

TYPE OF INSTITUTION

| GRANT LEVEL | FIVE YEARS OR MORE | FOUR-YEAR NO GRADUATE | THREE YEARS BUT LESS THAN FOUR YEARS | TWO YEARS BUT LESS THAN THREE YEARS | ONE YEAR BUT LESS THAN TWO YEARS | SIX MONTHS BUT LESS THAN ONE YEAR | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$1-399 | 86,595 | 38,708 | 774 | 51,277 | 4,845 | 5,236 | 187,435 |
| $\mathrm{R} \%$ | 46.20 | 20.65 | 0.41 | 27.36 | 2.58 | 2.79 | 100.00 |
| C\% | 11.42 | 11.31 | 13.99 | 12.05 | 14.74 | 11.78 | 11.65 |
| AVE-GRANT | \$274 | \$273 | \$261 | \$272 | \$253 | \$251 | \$272 |
| \$400-799 | 183,221 | 74,499 | 1,438 | 135,972 | 8,479 | 10,187 | 413,796 |
| R\% | 44.28 | 18.00 | 0.35 | 32.86 | 2.05 | 2.46 | 100.00 |
| C\% | 24.16 | 21.77 | 25.98 | 31.95 | 25.79 | 22.91 | 25.72 |
| AVE-GRANT | \$616 | \$604 | \$608 | \$622 | \$607 | \$612 | \$616 |
| \$800-999 | 134,895 | 43,452 | 712 | 118,959 | 4,910 | 5,988 | 308,916 |
| R\% | 43.67 | 14.07 | 0.23 | 38.51 | 1.59 | 1.94 | 100.00 |
| C\% | 17.79 | 12.70 | 12.87 | 27.95 | 14.94 | 13.47 | 19.20 |
| AVE-GRANT | \$894 | \$902 | \$897 | \$899 | \$896 | \$885 | \$897 |
| \$1,000-1,199 | 147,534 | 58,962 | 900 | 64,248 | 3,302 | 5,315 | 280,261 |
| R\% | 52.64 | 21.04 | 0.32 | 22.92 | 1.18 | 1.90 | 100.00 |
| C\% | 19.46 | 17.23 | 16.26 | 15.10 | 10.05 | 11.95 | 17.42 |
| AVE-GRANT | \$1,099 | \$1,114 | \$1,116 | \$1,115 | \$1,113 | \$1,116 | \$1,106 |
| \$1,200-1,399 | 86,085 | 41,205 | 690 | 15,845 | 2,771 | 4,914 | 151,510 |
| R\% | 56.82 | 27.20 | 0.46 | 10.46 | 1.83 | 3.24 | 100.00 |
| C\% | 11.35 | 12.04 | 12.47 | 3.72 | 8.43 | 11.05 | 9.42 |
| AVE-GRANT | \$1,287 | \$1,297 | \$1,291 | \$1,291 | \$1,301 | \$1,292 | \$1,291 |
| \$1,400-1,749 | 87,355 | 52,153 | 734 | 22,809 | 4,937 | 6,814 | 174,802 |
| R\% | 49.97 | 29.84 | 0.42 | 13.05 | 2.82 | 3.90 | 100.00 |
| C\% | 11.52 | 15.24 | 13.26 | 5.36 | 15.02 | 15.32 | 10.86 |
| AVE-GRANT | \$1,555 | \$1,569 | \$1,562 | \$1,567 | \$1,571 | \$1,568 | \$1,562 |
| \$1,750 | 32,623 | 33,285 | 286 | 16,438 | 3,627 | 6,010 | 92,269 |
| R\% | 35.36 | 36.07 | 0.31 | 17.82 | 3.93 | 6.51 | 100.00 |
| C\% | 4.30 | 9.72 | 5.17 | 3.86 | 11.03 | 13.52 | 5.73 |
| AVE-GRANT | \$1,750 | \$1,750 | \$1,750 | \$1,750 | \$1,750 | \$1,750 | \$1,750 |
| TOTAL | 758,308 | 342,264 | 5,534 | 425,548 | 32,871 | 44,464 | 1,608,989 |
| R\% | 47.13 | 21.27 | 0.34 | 26.45 | 2.04 | 2.76 | 100.00 |
| C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |
| AVE-GRANT | \$959 | \$1,041 | \$955 | \$858 | \$990 | \$1,055 | \$953 |

TABLE 15-C
DISTRIBUTION OF PELL GRANT RECIPIENTS AND AVERAGE GRANT BY GRANT LEVEL AND TYPE OF INSTITUTION

## INDEPENDENT RECIPIENTS - AWARD YEAR 1980-81

TYPE OF INSTITUTION

| GRANT LEVEL | TYPE OF INSTITUTION |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FIVE YEARS OR MORE | FOUR-YEAR NO GRADUATE | THREE YEARS BUT LESS THAN FOUR YEARS | TWO YEARS BUT LESS THAN THREE YEARS | ONE YEAR BUT LESS THAN TWO YEARS | SIX MONTHS BUT LESS THAN ONE YEAR | TOTAL |
| \$1-399 | 25,481 | 10,135 | 259 | 64,390 | 5,565 | 7,855 | 113,685 |
| R\% | 22.41 | 8.91 | 0.23 | 56.64 | 4.90 | 6.91 | 100.00 |
| C\% | 6.89 | 6.74 | 8.51 | 14.57 | 11.55 | 9.21 | 10.34 |
| AVE-GRANT | \$271 | \$267 | \$254 | \$269 | \$257 | \$249 | \$267 |
| \$400-799 | 62,271 | 24,032 | 592 | 155,821 | 12,518 | 17,030 | 272,264 |
| R\% | 22.87 | 8.83 | 0.22 | 57.23 | 4.60 | 6.25 | 100.00 |
| C\% | 16.83 | 15.98 | 19.45 | 35.25 | 25.99 | 19.97 | 24.78 |
| AVE-GRANT | \$589 | \$599 | \$601 | \$611 | \$605 | \$617 | \$605 |
| \$800-999 | 69,466 | 18,949 | 257 | 114,248 | 7,406 | 12,812 | 223,138 |
| R\% | 31.13 | 8.49 | 0.12 | 51.20 | 3.32 | 5.74 | 100.00 |
| C\% | 18.77 | 12.60 | 8.44 | 25.85 | 15.37 | 15.03 | 20.30 |
| AVE-GRANT | \$890 | \$894 | \$889 | \$903 | \$895 | \$880 | \$897 |
| \$1,000-1,199 | 101,314 | 29,395 | 523 | 57,240 | 4,742 | 9,371 | 202,585 |
| $\mathrm{R} \%$ | 50.01 | 14.51 | 0.26 | 28.25 | 2.34 | 4.63 | 100.00 |
| C\% | 27.38 | 19.55 | 17.18 | 12.95 | 9.84 | 10.99 | 18.43 |
| AVE-GRANT | \$1,108 | \$1,098 | \$1,077 | \$1,095 | \$1,101 | \$1,105 | \$1,098 |
| \$1,200-1,399 | 44,757 | 15,457 | 429 | 10,903 | 4,606 | 10,547 | 86,699 |
| R\% | 51.62 | 17.83 | 0.49 | 12.58 | 5.31 | 12.17 | 100.00 |
| C\% | 12.10 | 10.28 | 14.09 | 2.47 | 9.56 | 12.37 | 7.89 |
| AVE-GRANT | \$1,273 | \$1,295 | \$1,299 | \$1,298 | \$1,304 | \$1,291 | \$1,284 |
| \$1,400-1,749 | 30,885 | 17,665 | 455 | 19,461 | 6,283 | 12,276 | 87,025 |
| R\% | 35.49 | 20.30 | 0.52 | 22.36 | 7.22 | 14.11 | 100.00 |
| C\% | 8.35 | 11.75 | 14.95 | 4.40 | 13.04 | 14.40 | 7.92 |
| AVE-GRANT | \$1,565 | \$1,561 | \$1,551 | \$1,575 | \$1,584 | \$1,556 | \$1,567 |
| \$1,750 | 35,871 | 34,761 | 529 | 19,961 | 7,052 | 15,373 | 113,547 |
| R\% | 31.59 | 30.61 | 0.47 | 17.58 | 6.21 | 13.54 | 100.00 |
| C\% | 9.69 | 23.11 | 17.38 | 4.52 | 14.64 | 18.03 | 10.33 |
| AVE-GRANT | \$1,750 | \$1,750 | \$1,750 | \$1,750 | \$1,750 | \$1,750 | \$1,750 |
| TOTAL | 370,045 | 150,394 | 3,044 | 442,024 | 48,172 | 85,264 | 1,098,943 |
| R\% | 33.67 | 13.69 | 0.28 | 40.22 | 4.38 | 7.76 | 100.00 |
| C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |
| AVE-GRANT | \$1,045 | \$1,173 | \$1,132 | \$817 | \$1,029 | \$1,110 | \$976 |

TABLE 16

Distribution of Pell Grant Recipients<br>By Educational Cost and Grant Level<br>Award Period 1980-81

16A - Total
16B - Dependent
16C - Independent

Tables $16 \mathrm{~A}, 16 \mathrm{~B}$, and 16 C present the distribution of Pell Grant recipients by educational cost and grant level.

During award period 1980-81, 90 percent of all Pell Grant recipients attended postsecondary institutions with educational costs over $\$ 1,800$. Ninety-two percent of dependent recipients and 87 percent of independent recipients reported costs in this range.

A higher proportion of dependent than independent recipients - 29 percent as opposed to 20 percent - were enrolled in schools having educational costs of $\$ 3,600$ or more.

Educational costs for Pell Grant recipients increased from award period 1979-80 to 1980-81. The percentage of recipients who attended schools where costs were over $\$ 3,600$ increased slightly; the percentage at institutions where costs were $\$ 1,800$ or less decreased slightly.

- Recipients with educational costs greater than $\$ 3,600$ :

| $1979-80$ | - | 585,436 | ( $23 \%$ of all recipients) |
| :--- | :--- | :--- | :--- |
| $1980-81$ | - | 683,486 | ( $25 \%$ of all recipients) |

- Recipients with educational costs $\$ 1,800$ or less:

| $1979-80$ | - | 284,030 | (11\% of all recipients) |
| :--- | :--- | :--- | :--- |
| $1980-81$ | - | 279,794 | ( $10 \%$ of all recipients) |

Tables $16 \mathrm{~A}, 16 \mathrm{~B}$, and 16 C show that the higher the recipient's educational costs, the greater his or her potential for receiving a large Pell Grant. Of the recipients with educational costs over $\$ 3,000,41$ percent received a grant of $\$ 1,400$ or greater, while 29 percent were awarded a grant less than $\$ 800$. By comparison, of the recipients with educational costs of $\$ 3,000$ or less, only 3 percent were awarded a grant of $\$ 1,400$ or greater, while 41 percent were given a grant of less than $\$ 800$.

TABLE 16-A
DISTRIBUTION OF PELL GRANT RECIPIENTS BY EDUCATIONAL COST AND GRANT LEVEL

## ALL RECIPIENTS - AWARD YEAR 1980-81

|  | GRANT LEVEL |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EDUCATIONAL COST | \$1-399 | \$400-799 | \$800-999 | \$1,000-1,199 | \$1,200-1,399 | \$1,400-1,749 | \$1,750 | TOTAL |
| LESS THAN \$401 | 544 | 0 | 0 | 0 | 0 | 0 | 0 | 544 |
| R\% | 100.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 100.00 |
| C\% | 0.18 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 |
| \$401-1,500 | 17,412 | 43,327 | 136 | 239 | 80 | 127 | 1 | 61,322 |
| $\mathrm{R} \%$ | 28.39 | 70.65 | 0.22 | 0.39 | 0.13 | 0.21 | 0.00 | 100.00 |
| C\% | 5.78 | 6.32 | 0.03 | 0.05 | 0.03 | 0.05 | 0.00 | 2.26 |
| \$1,501-1,800 | 35,244 | 111,640 | 68,005 | 1,344 | 707 | 967 | 21 | 217,928 |
| $\mathrm{R} \%$ | 16.17 | 51.23 | 31.21 | 0.62 | 0.32 | 0.44 | 0.01 | 100.00 |
| C\% | 11.70 | 16.27 | 12.78 | 0.28 | 0.30 | 0.37 | 0.01 | 8.05 |
| \$1,801-2,100 | 54,374 | 137,449 | 264,298 | 13,106 | 2,098 | 2,557 | 1,592 | 475,474 |
| R\% | 11.44 | 28.91 | 55.59 | 2.76 | 0.44 | 0.54 | 0.33 | 100.00 |
| C\% | 18.06 | 20.03 | 49.68 | 2.71 | 0.88 | 0.98 | 0.77 | 17.56 |
| \$2,101-2,400 | 41,226 | 88,270 | 31,836 | 210,594 | 1,260 | 4,039 | 2,961 | 380,186 |
| $\mathrm{R} \%$ | 10.84 | 23.22 | 8.37 | 55.39 | 0.33 | 1.06 | 0.78 | 100.00 |
| C\% | 13.69 | 12.87 | 5.98 | 43.62 | 0.53 | 1.54 | 1.44 | 14.04 |
| \$2,401-2,700 | 33,994 | 79,290 | 38,984 | 144,811 | 91,288 | 2,268 | 5,391 | 396,026 |
| R\% | 8.58 | 20.02 | 9.84 | 36.57 | 23.05 | 0.57 | 1.36 | 100.00 |
| C\% | 11.29 | 11.56 | 7.33 | 29.99 | 38.32 | 0.87 | 2.62 | 14.62 |
| \$2,701-3,000 | 16,068 | 35,017 | 15,474 | 15,612 | 55,912 | 31,568 | 5,073 | 174,724 |
| R\% | 9.20 | 20.04 | 8.86 | 8.94 | 32.00 | 18.07 | 2.90 | 100.00 |
| C\% | 5.34 | 5.10 | 2.91 | 3.23 | 23.47 | 12.06 | 2.46 | 6.45 |
| \$3,001-3,300 | 12,828 | 27,523 | 11,942 | 13,499 | 11,740 | 61,101 | 3,685 | 142,318 |
| $\mathrm{R} \%$ | 9.01 | 19.34 | 8.39 | 9.49 | 8.25 | 42.93 | 2.59 | 100.00 |
| C\% | 4.26 | 4.01 | 2.24 | 2.80 | 4.93 | 23.34 | 1.79 | 5.26 |
| \$3,301-3,600 | 16,385 | 30,160 | 19,356 | 17,090 | 14,378 | 60,296 | 18,259 | 175,924 |
| R\% | 9.31 | 17.14 | 11.00 | 9.71 | 8.17 | 34.27 | 10.38 | 100.00 |
| C\% | 5.44 | 4.40 | 3.64 | 3.54 | 6.04 | 23.03 | 8.87 | 6.50 |
| \$3,601 + | 73,045 | 133,384 | 82,023 | 66,551 | 60,746 | 98,904 | 168,833 | 683,486 |
| $\mathrm{R} \%$ | 10.69 | 19.52 | 12.00 | 9.74 | 8.89 | 14.47 | 24.70 | 100.00 |
| C\% | 24.26 | 19.44 | 15.42 | 13.78 | 25.50 | 37.77 | 82.03 | 25.24 |
| TOTAL | 301,120 | 686,060 | 532,054 | 482,846 | 238,209 | 261,827 | 205,816 | 2,707,932 |
| R\% | 11.12 | 25.34 | 19.65 | 17.83 | 8.80 | 9.67 | 7.60 | 100.00 |
| C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

TABLE 16-B
DISTRIBUTION OF PELL GRANT RECIPIENTS
BY EDUCATIONAL COST AND GRANT LEVEL
DEPENDENT RECIPIENTS - AWARD YEAR 1980-81

|  | GRANT LEVEL |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EDUCATIONAL COST | \$1-399 | \$400-799 | \$800-999 | \$1,000-1,199 | \$1,200-1,399 | \$1,400-1,749 | \$1,750 | TOTAL |
| LESS THAN \$401 | 263 | 0 | 0 | 0 | 0 | 0 | 0 | 263 |
| R\% | 100.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 100.00 |
| C\% | 0.14 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 |
| \$401-1,500 | 4,142 | 16,290 | 53 | 111 | 39 | 61 | 1 | 20,697 |
| R\% | 20.01 | 78.71 | 0.26 | 0.54 | 0.19 | 0.29 | 0.00 | 100.00 |
| C\% | 2.21 | 3.94 | 0.02 | 0.04 | 0.03 | 0.03 | 0.00 | 1.29 |
| \$1,501-1,800 | 13,918 | 61,034 | 37,765 | 624 | 385 | 560 | 15 | 114,301 |
| R\% | 12.18 | 53.40 | 33.04 | 0.55 | 0.34 | 0.49 | 0.01 | 100.00 |
| C\% | 7.43 | 14.75 | 12.23 | 0.22 | 0.25 | 0.32 | 0.02 | 7.10 |
| \$1,801-2,100 | 26,630 | 64,782 | 135,246 | 6,234 | 1,178 | 1,482 | 939 | 236,491 |
| R\% | 11.26 | 27.39 | 57.19 | 2.64 | 0.50 | 0.63 | 0.40 | 100.00 |
| C\% | 14.21 | 15.66 | 43.78 | 2.22 | 0.78 | 0.85 | 1.02 | 14.70 |
| \$2,101-2,400 | 25,523 | 51,758 | 22,263 | 110,044 | 796 | 2,488 | 1,853 | 214,725 |
| R\% | 11.89 | 24.10 | 10.37 | 51.25 | 0.37 | 1.16 | 0.86 | 100.00 |
| C\% | 13.62 | 12.51 | 7.21 | 39.26 | 0.53 | 1.42 | 2.01 | 13.35 |
| \$2,401-2,700 | 23,568 | 50,746 | 26,083 | 81,693 | 51,128 | 1,422 | 3,250 | 237,890 |
| R\% | 9.91 | 21.33 | 10.96 | 34.34 | 21.49 | 0.60 | 1.37 | 100.00 |
| C\% | 12.57 | 12.26 | 8.44 | 29.15 | 33.75 | 0.81 | 3.52 | 14.79 |
| \$2,701-3,000 | 12,061 | 24,398 | 11,153 | 11,239 | 34,871 | 20,039 | 3,210 | 116,971 |
| R\% | 10.31 | 20.86 | 9.53 | 9.61 | 29.81 | 17.13 | 2.74 | 100.00 |
| C\% | 6.43 | 5.90 | 3.61 | 4.01 | 23.02 | 11.46 | 3.48 | 7.27 |
| \$3,001-3,300 | 9,407 | 18,289 | 8,562 | 9,085 | 8,402 | 36,364 | 2,254 | 92,363 |
| R\% | 10.18 | 19.80 | 9.27 | 9.84 | 9.10 | 39.37 | 2.44 | 100.00 |
| C\% | 5.02 | 4.42 | 2.77 | 3.24 | 5.55 | 20.80 | 2.44 | 5.74 |
| \$3,301-3,600 | 12,191 | 21,784 | 12,081 | 11,135 | 9,898 | 32,842 | 7,163 | 107,094 |
| R\% | 11.38 | 20.34 | 11.28 | 10.40 | 9.24 | 30.67 | 6.69 | 100.00 |
| C\% | 6.50 | 5.26 | 3.91 | 3.97 | 6.53 | 18.79 | 7.76 | 6.66 |
| \$3,601 + | 59,732 | 104,715 | 55,710 | 50,096 | 44,813 | 79,544 | 73,584 | 468,194 |
| R\% | 12.76 | 22.37 | 11.90 | 10.70 | 9.57 | 16.99 | 15.72 | 100.00 |
| C\% | 31.87 | 25.31 | 18.03 | 17.87 | 29.58 | 45.51 | 79.75 | 29.10 |
| TOTAL | 187,435 | 413,796 | 308,916 | 280,261 | 151,510 | 174,802 | 92,269 | 1,608,989 |
| R\% | 11.65 | 25.72 | 19.20 | 17.42 | 9.42 | 10.86 | 5.73 | 100.00 |
| C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

TABLE 16-C
DISTRIBUTION OF PELL GRANT RECIPIENTS
BY EDUCATIONAL COST AND GRANT LEVEL INDEPENDENT RECIPIENTS - AWARD YEAR 1980-81

|  | GRANT LEVEL |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EDUCATIONAL COST | \$1-399 | \$400-799 | \$800-999 | \$1,000-1,199 | \$1,200-1,399 | \$1,400-1,749 | \$1,750 | TOTAL |
| LESS THAN \$401 | 281 | 0 | 0 | 0 | 0 | 0 | 0 | 281 |
| R\% | 100.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 100.00 |
| C\% | 0.25 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 |
| \$401-1,500 | 13,270 | 27,037 | 83 | 128 | 41 | 66 | 0 | 40,625 |
| R \% | 32.66 | 66.55 | 0.20 | 0.32 | 0.10 | 0.16 | 0.00 | 100.00 |
| C\% | 11.67 | 9.93 | 0.04 | 0.06 | 0.05 | 0.08 | 0.00 | 3.70 |
| \$1,501-1,800 | 21,326 | 50,606 | 30,240 | 720 | 322 | 407 | 6 | 103,627 |
| R\% | 20.58 | 48.83 | 29.18 | 0.69 | 0.31 | 0.39 | 0.01 | 100.00 |
| C\% | 18.76 | 18.59 | 13.55 | 0.36 | 0.37 | 0.47 | 0.01 | 9.43 |
| \$1,801-2,100 | 27,744 | 72,667 | 129,052 | 6,872 | 920 | 1,075 | 653 | 238,983 |
| R\% | 11.61 | 30.41 | 54.00 | 2.88 | 0.38 | 0.45 | 0.27 | 100.00 |
| C\% | 24.40 | 26.69 | 57.84 | 3.39 | 1.06 | 1.24 | 0.58 | 21.75 |
| \$2,101-2,400 | 15,703 | 36,512 | 9,573 | 100,550 | 464 | 1,551 | 1,108 | 165,461 |
| R\% | 9.49 | 22.07 | 5.79 | 60.77 | 0.28 | 0.94 | 0.67 | 100.00 |
| C\% | 13.81 | 13.41 | 4.29 | 49.63 | 0.54 | 1.78 | 0.98 | 15.06 |
| \$2,401-2,700 | 10,426 | 28,544 | 12,901 | 63,118 | 40,160 | 846 | 2,141 | 158,136 |
| R\% | 6.59 | 18.05 | 8.16 | 39.91 | 25.40 | 0.53 | 1.35 | 100.00 |
| C\% | 9.17 | 10.48 | 5.78 | 31.16 | 46.32 | 0.97 | 1.89 | 14.39 |
| \$2,701-3,000 | 4,007 | 10,619 | 4,321 | 4,373 | 21,041 | 11,529 | 1,863 | 57,753 |
| $\mathrm{R} \%$ | 6.94 | 18.39 | 7.48 | 7.57 | 36.43 | 19.96 | 3.23 | 100.00 |
| C\% | 3.52 | 3.90 | 1.94 | 2.16 | 24.27 | 13.25 | 1.64 | 5.26 |
| \$3,001-3,300 | 3,421 | 9,234 | 3,380 | 4,414 | 3,338 | 24,737 | 1,431 | 49,955 |
| R\% | 6.85 | 18.48 | 6.77 | 8.84 | 6.68 | 49.52 | 2.86 | 100.00 |
| C\% | 3.01 | 3.39 | 1.51 | 2.18 | 3.85 | 28.43 | 1.26 | 4.55 |
| \$3,301-3,600 | 4,194 | 8,376 | 7,275 | 5,955 | 4,480 | 27,454 | 11,096 | 68,830 |
| R\% | 6.09 | 12.17 | 10.57 | 8.65 | 6.51 | 39.89 | 16.12 | 100.00 |
| C\% | 3.69 | 3.08 | 3.26 | 2.94 | 5.17 | 31.55 | 9.77 | 6.26 |
| \$3,601 + | 13,313 | 28,669 | 26,313 | 16,455 | 15,933 | 19,360 | 95,249 | 215,292 |
| R\% | 6.18 | 13.32 | 12.22 | 7.64 | 7.40 | 8.99 | 44.24 | 100.00 |
| C\% | 11.71 | 10.53 | 11.79 | 8.12 | 18.38 | 22.25 | 83.89 | 19.59 |
| TOTAL | 113,685 | 272,264 | 223,138 | 202,585 | 86,699 | 87,025 | 113,547 | 1,098,943 |
| R\% | 10.34 | 24.78 | 20.30 | 18.43 | 7.89 | 7.92 | 10.33 | 100.00 |
| C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

## TABLE 17

Distribution of Pell Grant Recipients
By State and Control of Institution
Award Period 1980-81

Table 17 presents the distribution of Pell Grant recipients by state and control of institution.

The number of Pell Grant recipients enrolled in post secondary institutions varied greatly from state to state. In general, the larger the population of a state, the larger the number of Pell recipients enrolled at institutions within that state. Of the fifty states, New York and California together had 522,690 recipients attending institutions in those states or 19 percent of the total number of Pell Grant recipients. (It should be noted that the category "All Others", which includes Puerto Rico, the Virgin Islands, Guam, and the U.S. Trust Territories, had 113, 101 recipients.) In contrast, the following 7 states had fewer than 9,000 recipients each and together accounted for only 1 percent $(3,2514)$ of all Pell recipients: Alaska, Delaware, Hawaii, Idaho, Nevada, Vermont, and Wyoming.

An examination of the general enrollment pattern (see Table 14) shows that approximately 66 percent of the total recipient population attended public institutions, 23 percent attended private, non-profit institutions, and 11 percent attended private, profit-making institutions. However, there was considerable variety among states in the type of institution most often attended by Pell Grant recipients.

In 14-states, over 80 percent of the recipients attended public institutions. States with the highest proportion of recipients enrolled in public institutions included: Alaska, Arkansas, Delaware, Idaho, Maryland, Mississippi, Montana, Nevada, New Mexico, North Dakota, Oregon, Utah, Wisconsin, and Wyoming.

In 8 states, the U.S. Territories and Washington, D.C., over 40 percent of the recipients attended private institutions. States with the highest proportions of recipients enrolled in private institutions included: Connecticut, District of Columbia, Indiana, Massachusetts, New Hampshire, New York, Pennsylvania, Rhode Island, Vermont, and U.S. Territories.

TABLE 17
DISTRIBUTION OF PELL GRANT RECIPIENTS BY STATE AND CONTROL OF INSTITUTION AWARD YEAR 1980-81

|  | PUBLIC |  | PRIVATE NON-PROFIT |  | PRIVATE PROFIT-MAKING |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | RECIPS | AWARDS | RECIPS | AWARDS | RECIPS | AWARDS | RECIPS | AWARDS |
| ALABAMA | 46,034 | \$38,776,637 | 9,193 | \$12,461,791 | 4,336 | \$5,489,742 | 59,563 | \$56,728,170 |
| ALASKA | 1,372 | 1,185,006 | 136 | 166,908 | 109 | 111,393 | 1,617 | 1,463,307 |
| ARIZONA | 25,376 | 21,033,607 | 939 | 1,119,526 | 7,619 | 7,806,730 | 33,934 | 29,959,863 |
| ARKANSAS | 23,739 | 20,546,656 | 4,028 | 4,567,158 | 1,738 | 2,013,024 | 29,505 | 27,126,838 |
| CALIFORNIA | 157,501 | 119,556,740 | 23,515 | 28,203,940 | 28,403 | 33,463,517 | 209,419 | 181,224,197 |
| COLORADO | 21,657 | 19,910,621 | 3,441 | 3,353,619 | 4,691 | 4,816,438 | 29,789 | 28,080,678 |
| CONNECTICUT | 12,261 | 10,172,843 | 6,709 | 6,912,701 | 2,850 | 2,953,205 | 21,820 | 20,038,749 |
| DELAWARE | 5,079 | 4,676,089 | 877 | 955,113 | 11 | 9,995 | 5,967 | 5,641,197 |
| DISTRICT OF COLUMBIA | 13,769 | 9,242,805 | 22,913 | 25,452,590 | 8,555 | 8,767,701 | 45,237 | 43,463,096 |
| FLORIDA | 69,957 | 59,840,736 | 19,995 | 23,977,791 | 10,897 | 13,415,588 | 100,849 | 97,234,115 |
| GEORGIA | 29,601 | 27,502,744 | 12,069 | 14,748,164 | 5,274 | 5,977,445 | 46,944 | 48,228,353 |
| HAWAII | 3,967 | 2,974,209 | 725 | 975,214 | 467 | 449,531 | 5,159 | 4,398,954 |
| IDAHO | 7,548 | 6,213,676 | 669 | 732,595 | 0 | 0 | 8,217 | 6,946,271 |
| ILLINOIS | 75,573 | 65,026,579 | 28,216 | 32,921,739 | 10,195 | 12,086,471 | 113,984 | 110,034,789 |
| INDIANA | 31,901 | 27,816,483 | 11,924 | 11,668,409 | 12,531 | 13,015,721 | 56,356 | 52,500,613 |
| IOWA | 20,080 | 17,611,327 | 12,114 | 13,197,477 | 1,259 | 1,191,032 | 33,453 | 31,999,836 |
| KANSAS | 21,408 | 18,309,454 | 6,362 | 6,655,108 | 1,626 | 1,854,142 | 29,396 | 26,818,704 |
| KENTUCKY | 29,373 | 24,207,476 | 7,818 | 9,137,903 | 7,541 | 8,243,862 | 44,732 | 41,589,241 |
| LOUISIANA | 36,612 | 34,029,467 | 4,745 | 5,915,588 | 6,401 | 8,117,311 | 47,758 | 48,062,366 |
| MAINE | 9,746 | 9,850,763 | 3,072 | 3,274,060 | 891 | 1,038,225 | 13,709 | 14,163,048 |
| MARYLAND | 34,726 | 30,933,751 | 3,959 | 4,394,716 | 2,221 | 2,199,263 | 40,906 | 37,527,730 |
| MASSACHUSETTS | 37,809 | 34,018,864 | 38,079 | 40,590,243 | 4,427 | 4,817,671 | 80,315 | 79,426,778 |
| MICHIGAN | 81,400 | 72,703,473 | 17,007 | 19,225,705 | 7,122 | 7,790,919 | 105,529 | 99,720,097 |
| MINNESOTA | 44,080 | 37,859,402 | 10,935 | 11,208,048 | 2,129 | 2,110,676 | 57,144 | 51,178,126 |
| MISSISSIPPI | 36,849 | 33,894,468 | 4,169 | 5,385,807 | 1,344 | 1,515,865 | 42,362 | 40,796,140 |
| MISSOURI | 36,258 | 29,758,922 | 13,915 | 14,947,449 | 5,343 | 5,886,780 | 55,516 | 50,593,151 |
| MONTANA | 8,628 | 7,060,014 | 1,225 | 1,260,190 | 151 | 121,850 | 10,004 | 8,442,054 |
| NEBRASKA | 15,038 | 12,760,793 | 4,270 | 4,259,776 | 1,461 | 1,327,380 | 20,769 | 18,347,949 |
| NEVADA | 3,345 | 2,735,370 | 37 | 50,462 | 665 | 658,738 | 4,047 | 3,444,570 |
| NEW HAMPSHIRE | 5,662 | 5,388,109 | 3,941 | 4,113,914 | 635 | 686,531 | 10,238 | 10,188,554 |
| NEW JERSEY | 45,348 | 41,419,222 | 12,693 | 14,527,022 | 11,428 | 12,612,650 | 69,469 | 68,558,894 |
| NEW MEXICO | 15,426 | 12,906,551 | 1,402 | 1,828,256 | 1,906 | 1,864,050 | 18,734 | 16,598,857 |
| NEW YORK | 177,723 | 178,825,149 | 91,496 | 106,885,945 | 44,052 | 50,775,566 | 313,271 | 336,486,660 |
| NORTH CAROLINA | 51,465 | 42,838,040 | 16,679 | 20,099,042 | 3,408 | 3,875,018 | 71,552 | 66,812,100 |
| NORTH DAKOTA | 8,868 | 7,870,750 | 1,408 | 1,605,888 | 439 | 433,087 | 10,715 | 9,909,725 |
| OHIO | 67,817 | 63,432,810 | 21,223 | 23,352,395 | 15,207 | 17,361,647 | 104,247 | 104,146,852 |
| OKLAHOMA | 28,939 | 23,063,627 | 5,052 | 5,780,534 | 2,242 | 2,450,381 | 36,233 | 31,294,542 |
| OREGON | 26,228 | 23,177,078 | 3,527 | 4,079,798 | 1,565 | 1,655,060 | 31,320 | 28,911,936 |
| PENNSYLVANIA | 72,781 | 70,132,382 | 43,751 | 45,478,602 | 18,295 | 19,965,029 | 134,827 | 135,576,013 |
| RHODE ISLAND | 8,384 | 7,578,972 | 6,188 | 6,366,040 | 1,804 | 1,874,326 | 16,376 | 15,819,338 |
| SOUTH CAROLINA | 28,690 | 24,849,303 | 8,833 | 10,998,366 | 3,904 | 4,797,531 | 41,427 | 40,645,200 |
| SOUTH DAKOTA | 9,062 | 8,667,993 | 3,416 | 3,828,372 | 462 | 438,417 | 12,940 | 12,934,782 |
| TENNESSEE | 35,877 | 31,933,662 | 15,694 | 18,985,518 | 7,038 | 9,159,561 | 58,609 | 60,078,741 |
| TEXAS | 100,951 | 74,670,493 | 19,189 | 21,921,717 | 9,778 | 10,073,401 | 129,918 | 106,665,611 |
| UTAH | 11,265 | 10,107,782 | 223 | 273,120 | 711 | 625,213 | 12,199 | 11,006,115 |
| VERMONT | 4,199 | 4,149,455 | 3,308 | 3,724,022 | 0 | 0 | 7,507 | 7,873,477 |
| VIRGINIA | 34,858 | 31,846,565 | 8,914 | 10,363,291 | 5,362 | 5,442,705 | 49,134 | 47,652,561 |
| WASHINGTON | 29,679 | 24,671,589 | 5,857 | 6,850,299 | 2,305 | 2,691,969 | 37,841 | 34,213,857 |
| WEST VIRGINIA | 12,432 | 11,044,735 | 3,068 | 3,259,992 | 2,296 | 2,300,276 | 17,796 | 16,605,003 |
| WISCONSIN | 43,723 | 38,727,176 | 7,620 | 8,058,113 | 2,104 | 2,357,643 | 53,447 | 49,142,932 |
| WYOMING | 2,832 | 2,444,146 | 0 | 0 | 199 | 193,261 | 3,031 | 2,637,407 |
| ALL OTHERS | 35,399 | 27,739,102 | 67,085 | 87,416,517 | 10,617 | 12,793,505 | 113,101 | 127,949,124 |

NUMBER OF PELL EDUCATIONAL OPPORTUNITY GRANT RECIPIENTS
BY STATE OF INSTITUTION ATTENDED
AWARD PERIOD 1980-81


## Distribution of Pell Grant Recipients By Recipients' State of Legal Residence and Control of Institution

 Award Period 1980-81Table 18 shows a distribution of Pell Grant recipients by the recipients' state of legal residence and control of institution.

The larger a state's population, the larger the number of Pell recipients legally residing in that state. During award period 1980-81, over 100,000 recipients resided in each of the following 9 states: California, Florida, Illinois, Michigan, New York, Ohio, PennsyIvania, Texas, and Federal Territories. The collective number of recipients living in those states equalled $1,402,252$ and constituted 52 percent of the total number of Pell Grant recipients. In contrast, each of the following 10 states had fewer than 10,000 recipients: Alaska, Delaware, District of Columbia, Hawaii, Idaho, Nevada, New Hampshire, North Dakota, Vermont, and Wyoming.

A comparison with the data from Table 17 shows that over 10 percent more recipients were enrolled in institutions in each of the following 10 states than recipients resided in them: Arizona, District of Columbia, Indiana, Kansas, Kentucky, New Hampshire, Rhode Island, Tennessee, Vermont, and West Virginia. On the other hand, the comparison indicates that over 10 percent more recipients resided in each of the following seven states than were enrolled in an Institution in them: Alaska, Connecticut, Hawaii, Idaho, Nevada, New Jersey, Utah, and U.S. Territories. In most states the number of recipients attending within a state is close to the number of recipients residing in the state.

TABLE 18
DISTRIBUTION OF PELL GRANT RECIPIENTS

## BY RECIPIENTS' STATE OF LEGAL RESIDENCE AND CONTROL OF INSTITUTION AWARD YEAR 1980-81

|  | PUBLIC |  | PRIVATE NON-PROFIT |  | PRIVATE PROFIT-MAKING |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | RECIPS | AWARDS | RECIPS | AWARDS | RECIPS | AWARDS | RECIPS | AWARDS |
| ALABAMA | 43,773 | \$36,743,913 | 7,614 | \$9,780,982 | 4,458 | \$5,521,854 | 55,845 | \$52,046,749 |
| ALASKA | 1,842 | 1,643,110 | 490 | 585,011 | 184 | 196,042 | 2,516 | 2,424,163 |
| ARIZONA | 22,602 | 17,826,320 | 2,291 | 2,488,014 | 4,774 | 5,113,316 | 29,667 | 25,427,650 |
| ARKANSAS | 22,844 | 19,685,884 | 3,832 | 4,445,079 | 2,418 | 2,799,231 | 29,094 | 26,930,194 |
| CALIFORNIA | 154,510 | 117,200,289 | 25,379 | 30,685,145 | 28,127 | 32,951,483 | 208,016 | 180,836,917 |
| COLORADO | 20,144 | 18,092,191 | 4,496 | 4,403,822 | 3,743 | 3,868,660 | 28,383 | 26,364,673 |
| CONNECTICUT | 13,469 | 11,381,417 | 10,215 | 10,210,749 | 3,123 | 3,216,320 | 26,807 | 24,808,486 |
| DELAWARE | 4,185 | 3,773,323 | 1,275 | 1,340,142 | 115 | 135,095 | 5,575 | 5,248,560 |
| DISTRICT OF COLUMBIA | 3,814 | 3,707,098 | 3,040 | 3,833,046 | 2,126 | 2,448,161 | 8,980 | 9,988,305 |
| FLORIDA | 70,140 | 60,382,908 | 21,023 | 25,269,231 | 10,827 | 13,113,349 | 101,990 | 98,765,488 |
| GEORGIA | 33,333 | 29,860,200 | 11,659 | 14,196,377 | 4,258 | 4,782,933 | 49,250 | 48,839,510 |
| HAWAII | 3,901 | 3,012,970 | 1,334 | 1,604,772 | 483 | 468,194 | 5,718 | 5,085,936 |
| IDAHO | 7,245 | 5,918,482 | 1,893 | 1,974,780 | 510 | 545,162 | 9,648 | 8,438,424 |
| ILLINOIS | 78,125 | 68,770,524 | 31,334 | 36,324,949 | 12,716 | 14,944,743 | 122,175 | 120,040,216 |
| INDIANA | 30,650 | 26,502,447 | 10,266 | 10,112,349 | 6,631 | 6,021,268 | 47,547 | 42,636,064 |
| IOWA | 20,152 | 17,562,032 | 9,650 | 10,322,882 | 1,769 | 1,650,054 | 31,571 | 29,534,968 |
| KANSAS | 19,795 | 16,568,987 | 4,863 | 5,108,924 | 1,781 | 1,834,341 | 26,439 | 23,512,252 |
| KENTUCKY | 26,880 | 21,821,955 | 6,962 | 8,066,668 | 5,841 | 6,404,644 | 39,683 | 36,293,267 |
| LOUISIANA | 35,864 | 32,297,433 | 4,598 | 5,615,225 | 6,314 | 7,871,797 | 46,776 | 45,784,455 |
| MAINE | 9,671 | 9,750,143 | 3,653 | 4,071,000 | 1,103 | 1,246,798 | 14,427 | 15,067,941 |
| MARYLAND | 29,752 | 26,127,185 | 6,150 | 6,900,230 | 2,965 | 3,114,150 | 38,867 | 36,141,565 |
| MASSACHUSETTS | 39,640 | 35,929,325 | 32,983 | 35,306,984 | 4,739 | 5,107,457 | 77,362 | 76,343,766 |
| MICHIGAN | 79,175 | 70,935,426 | 18,498 | 20,833,372 | 8,197 | 8,738,678 | 105,870 | 100,507,476 |
| MINNESOTA | 44,236 | 37,867,664 | 9,927 | 10,208,054 | 2,681 | 2,644,533 | 56,844 | 50,720,251 |
| MISSISSIPPI | 34,770 | 31,769,902 | 4,273 | 5,449,306 | 1,705 | 1,968,079 | 40,748 | 39,187,287 |
| MISSOURI | 36,190 | 29,899,680 | 11,791 | 12,716,718 | 5,420 | 6,048,573 | 53,401 | 48,664,971 |
| MONTANA | 8,386 | 6,809,089 | 1,740 | 1,815,663 | 384 | 344,372 | 10,510 | 8,969,124 |
| NEBRASKA | 14,799 | 12,611,097 | 3,799 | 3,983,586 | 1,445 | 1,338,867 | 20,043 | 17,933,550 |
| NEVADA | 3,491 | 2,835,169 | 411 | 430,568 | 716 | 709,563 | 4,618 | 3,975,300 |
| NEW HAMPSHIRE | 4,734 | 4,496,320 | 2,906 | 2,971,761 | 645 | 677,865 | 8,285 | 8,145,946 |
| NEW JERSEY | 49,772 | 46,252,814 | 23,551 | 25,628,528 | 11,863 | 13,149,018 | 85,186 | 85,030,360 |
| NEW MEXICO | 14,904 | 12,625,810 | 2,192 | 2,592,011 | 2,261 | 2,243,489 | 19,357 | 17,461,310 |
| NEW YORK | 181,236 | 183,024,237 | 97,631 | 114,033,567 | 45,003 | 52,131,015 | 323,870 | 349,188,819 |
| NORTH CAROLINA | 48,565 | 39,786,011 | 13,312 | 15,881,497 | 3,842 | 4,309,204 | 65,719 | 59,976,712 |
| NORTH DAKOTA | 7,986 | 7,104,666 | 1,401 | 1,569,779 | 465 | 453,123 | 9,852 | 9,127,568 |
| OHIO | 67,029 | 62,340,143 | 20,737 | 22,566,466 | 15,171 | 17,377,887 | 102,937 | 102,284,496 |
| OKLAHOMA | 27,162 | 21,420,869 | 3,902 | 4,411,495 | 2,195 | 2,478,082 | 33,259 | 28,310,446 |
| OREGON | 25,388 | 22,348,794 | 3,703 | 4,165,147 | 1,528 | 1,589,760 | 30,619 | 28,103,701 |
| PENNSYLVANIA | 73,464 | 70,385,031 | 43,354 | 45,721,653 | 18,185 | 19,758,265 | 135,003 | 135,864,949 |
| RHODE ISLAND | 8,110 | 7,316,207 | 4,280 | 4,368,124 | 1,599 | 1,674,068 | 13,989 | 13,358,399 |
| SOUTH CAROLINA | 27,741 | 24,277,217 | 9,811 | 12,366,364 | 3,257 | 4,053,905 | 40,809 | 40,697,486 |
| SOUTH DAKOTA | 9,344 | 8,880,554 | 3,089 | 3,539,180 | 470 | 464,947 | 12,903 | 12,884,681 |
| TENNESSEE | 34,624 | 29,308,407 | 10,065 | 12,238,187 | 7,017 | 8,694,616 | 51,706 | 50,241,210 |
| TEXAS | 96,559 | 70,977,123 | 17,458 | 19,598,058 | 9,696 | 10,064,553 | 123,713 | 100,639,734 |
| UTAH | 9,798 | 8,473,567 | 3,093 | 3,172,012 | 614 | 553,251 | 13,505 | 12,198,830 |
| VERMONT | 4,048 | 3,993,034 | 2,578 | 2,923,117 | 179 | 179,178 | 6,805 | 7,095,329 |
| VIRGINIA | 33,032 | 30,081,392 | 8,594 | 9,865,752 | 5,563 | 5,803,576 | 47,189 | 45,750,720 |
| WASHINGTON | 28,154 | 23,167,020 | 5,815 | 6,687,629 | 2,518 | 2,828,923 | 36,487 | 32,683,572 |
| WEST VIRGINIA | 10,170 | 8,683,585 | 2,241 | 2,413,739 | 2,293 | 2,299,100 | 14,704 | 13,396,424 |
| WISCONSIN | 42,144 | 37,017,076 | 8,038 | 8,507,162 | 1,705 | 1,741,676 | 51,887 | 47,265,914 |
| WYOMING | 2,616 | 2,227,623 | 395 | 412,995 | 89 | 72,069 | 3,100 | 2,712,687 |
| ALL OTHERS | 78,337 | 66,220,003 | 80,038 | 103,798,702 | 20,303 | 23,931,755 | 178,678 | 193,950,460 |

## CHAPTER 4

SUMMARY STATISTICS FOR THE MULTIPLE DATA ENTRY SYSTEM AWARD PERIOD 1980-81

## TABLE 19

## Multiple Data Entry Summary Statistics Award Period 1980-81

Table 19 displays summary statistics by Multiple Data Entry (MDE) source for all Pell Grant applicants.

During the 1980-81 award period, students could apply for a Pell Grant using one of the following applications: The Pell Grant applicaton; American College Testing (ACT) Progran's Family Financial Statement; College Scholarship Service's (CSS) Financial Aid Form; or the Pennsylvania Higher Education Assistance Agency (PHEAA) Form. As in 1979-80, larger average grants went to PHEAA and CSS applicants than to Pell and ACT applicants. The difference between PHEAA and Pell was only $\$ 44$, but even this difference is surprising since Pell applicants tended to have lower incomes (see Table 20). The reason for this may be that lower income recipients more often attend schools with lower educational costs (see Table 3). It is also possible that more lower income than higher income applicants enrolled less than full-time.

Of the four applications, CSS's Einancial Aid Form was used most frequently, by Pell Grant applicants. Approximately 48 percent of the $4,825,420$ applications processed were from CSS. The form an applicant used did not affect his or her success in obtaining a valid Student Eligibility Report. The choice of form did, however, affect the likelihood that a qualified applicant would ultimately receive an award. Qualified students who had applied directly to Pell were less likely than other students to ultimately receive a grant. Applicants using Pell forms are likely to have lower incomes than other applicants (see Table 20). They may become recipients less often because they enroll less often, finding it difficult - even with a grant - to gather sufficient funds for schools. The choice of form also affected the applicant's chance of being selected for validation. Students applying for grants with the PHEAA, CSS or ACI forms were selected for validation more frequently than students applying with Pell forms: This difference may occur because a larger percentage of Pell applicants qualify for awards.

- Applicants whose applications were returned for insufficient data and never resubmitted for processing (that is, who never obtained a valid SER) :

| Total | - | 349,658 | ( $7 \%$ of all applications <br> processed) |
| :--- | :--- | ---: | :--- |
|  |  |  | ( $\%$ of Pell applicants) |
| Pell | - | 138,101 | ( $6 \%$ of ACT applicants) |
| ACT | - | 47,505 | ( $7 \%$ of CSS applicants) |
| CSS | - | 156,119 | ( $5 \%$ of PHEAA applicants) |
| PHEAA | - | 7,933 |  |

- Qualified applicants who received grants:

| Total | - | $2,707,932$ | (81\% of all qualified <br> applicants) |
| :--- | :---: | :---: | :--- |
| Pell | $-\quad 924,014$ | ( $76 \%$ of qualified Pell <br> applicants) |  |
| ACT | $-\quad 450,489$ | (85\% of qualified ACT <br> applicants) |  |
| CSS | $-\quad 1,254,788$ | (84\% of qualified CSS <br> applicants) |  |
| PHEAA | - | 78,641 | (83\% of qualified PHEAA <br> applicants) |

- Applicants selected for validation:


TABLE 19
MULTIPLE DATA ENTRY SUMMARY STATISTICS ALL APPLICANTS - AWARD YEAR 1980-81

|  | PELL | ACT | CSS | PHEAA | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: |
| NUMBER OF APPLICANTS |  |  |  |  |  |
| SUBMITTING OFFICIAL APPLICATIONS | 1,585,936 | 780,313 | 2,311,005 | 148,166 | 4,825,420 |
| NUMBER OF APPLICANTS |  |  |  |  |  |
| SUBMITTING VALID APPLICATIONS | 1,447,835 | 732,808 | 2,154,886 | 140,233 | 4,475,762 |
| NUMBER AND PERCENT OF |  |  |  |  |  |
| QUALIFIED | 1,211,225 | 532,140 | 1,492,046 | 95,123 | 3,330,534 |
| APPLICANTS | 76.37 | 68.20 | 64.56 | 64.20 | 69.02 |
| NUMBER AND PERCENT OF |  |  |  |  |  |
| NON-QUALIFIED | 236,610 | 200,668 | 662,840 | 45,110 | 1,145,228 |
| APPLICANTS | 14.92 | 25.72 | 28.68 | 30.45 | 23.73 |
| NUMBER AND PERCENT OF |  |  |  |  |  |
| APPLICATIONS RETURNED FOR INSUFFICIENT DATA | 138,101 | 47,505 | 156,119 | 7,933 | 349,658 |
| NEVER RE-SUBMITTED FOR PROCESSING | 8.71 | 6.09 | 6.76 | 5.35 | 7.25 |
| NUMBER OF APPLICANTS |  |  |  |  |  |
| SUBMITTING UNOFFICIAL APPLICATIONS | 84,891 | 29,639 | 139,385 | 11,368 | 265,283 |
| NUMBER OF APPLICANTS |  |  |  |  |  |
| SELECTED FOR VALIDATION | 79,639 | 58,771 | 172,810 | 9,632 | 320,852 |
| NUMBER OF PELL GRANT |  |  |  |  |  |
| RECIPIENTS | 924,014 | 450,489 | 1,254,788 | 78,641 | 2,707,932 |
| TOTAL EXPENDITURES | \$887,971,367 | \$418,939,532 | \$1,220,911,168 | \$79,065,194 | \$2,606,887,261 |
| AVERAGE GRANT | \$961 | \$930 | \$973 | \$1,005 | \$963 |

## BREAKDOWN OF APPLICANTS BY MULTIPLE DATA ENTRY SOURCE AND OUTCOME OF APPLICATION PROCESSING

AWARD PERIOD 1980-81


TABLE 20
Distribution of Pell Grant Recipients By
Family Income and Multiple Data Entry Application
Award Period 1980-81
$\therefore 20 A-$ Total
$20 B-$ Dependent
20 C - Independent

Tables 20A, 20B, and 20 C present a distribution of Pell Grant recipients by family income and Multiple Data Entry application.

During award period 1980-81, College Scholarship Service's (CSS) Financial Aid Form was used most frequently by Pell Grant recipients. Over half of all dependent recipients applied with the CSS form, while almost half of all independent recipients utilized the Pell Grant application.

- Recipients using CSS applications:

| Total | $-1,254,788$ | (46\% of all recipients) |
| :--- | :--- | :--- |
| Dependent | $-837,431$ | (52\% of dependent |
|  |  | recipients) |
| Independent | $-477,357$ | (38\% of independent <br> recipients) |

- Recipients using Pell applications:

| Total | $-\quad 924,014$ | (34\% of all recipients) |
| :--- | :--- | :--- |
| Dependent | $-420,104$ | ( $26 \%$ of dependent |
| recipients) |  |  |
| Independent | $-503,910$ | (46\% of independent |
|  |  | recipients) |

97

Approximately 44 percent of the recipients reporting incomes of $\$ 6,000$ or less used the Pell application; 39 percent of this income group used the CSS form. In contrast, 59 percent of the recipients with incomes greater than $\$ 15,000$ applied through CSS, whereas only 17 percent of the recipients in this income category used the Pell application.

- Recipients with incomes of $\$ 6,000$ or less by type of application:

| Pell | - | 488,925 | ( $44 \%$ of all recipients with <br> incomes of $\$ 6,000$ or less) |
| :--- | :---: | :---: | :--- |
| CSS | - | 433,777 | ( $39 \%$ of all recipients with <br> incomes of $\$ 6,000$ or less) |
| ACT | - | 160,453 | (15\% of all recipients with <br> incomes of $\$ 6,000$ or less) |
| PHEAA | - | 21,719 | ( $2 \%$ of all recipients with <br> incomes of $\$ 6,000$ or less) |

- Recipients with incomes greater than $\$ 15,000$ by type of application:


TABLE 20-A
DISTRIBUTION OF PELL GRANT RECIPIENTS BY FAMILY INCOME AND MULTIPLE DATA ENTRY APPLICATION

ALL RECIPIENTS - AWARD YEAR 1980-81

| FAMILY INCOME | MULTIPLE DATA ENTRY APPLICATION |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | PELL | ACT | CSS | PHEAA | TOTAL |
| LESS THAN \$1,001 | 82,919 | 25,640 | 73,934 | 2,593 | 185,086 |
| R\% | 44.80 | 13.85 | 39.95 | 1.40 | 100.00 |
| C\% | 8.97 | 5.69 | 5.89 | 3.30 | 6.83 |
| \$1,001-3,000 | 156,189 | 51,959 | 134,577 | 6,860 | 349,585 |
| R\% | 44.68 | 14.86 | 38.50 | 1.96 | 100.00 |
| C\% | 16.90 | 11.53 | 10.73 | 8.72 | 12.91 |
| \$3,001 - 6,000 | 249,817 | 82,854 | 225,266 | 12,266 | 570,203 |
| R\% | 43.81 | 14.53 | 39.51 | 2.15 | 100.00 |
| C\% | 27.04 | 18.39 | 17.95 | 15.60 | 21.06 |
| \$6,001-9,000 | 143,037 | 58,066 | 147,584 | 7,931 | 356,618 |
| R\% | 40.11 | 16.28 | 41.38 | 2.22 | 100.00 |
| C\% | 15.48 | 12.89 | 11.76 | 10.09 | 13.17 |
| \$9,001-15,000 | 171,849 | 96,067 | 257,979 | 16,585 | 542,480 |
| R\% | 31.68 | 17.71 | 47.56 | 3.06 | 100.00 |
| C\% | 18.60 | 21.33 | 20.56 | 21.09 | 20.03 |
| \$15,001 - 20,000 | 63,519 | 57,308 | 164,821 | 12,611 | 298,259 |
| R\% | 21.30 | 19.21 | 55.26 | 4.23 | 100.00 |
| C\% | 6.87 | 12.72 | 13.14 | 16.04 | 11.01 |
| \$20,001 - 30,000 | 49,710 | 66,015 | 204,335 | 16,823 | 336,883 |
| R\% | 14.76 | 19.60 | 60.65 | 4.99 | 100.00 |
| C\% | 5.38 | 14.65 | 16.28 | 21.39 | 12.44 |
| \$30,001 + | 6,974 | 12,580 | 46,292 | 2,972 | 68,818 |
| R\% | 10.13 | 18.28 | 67.27 | 4.32 | 100.00 |
| C\% | 0.75 | 2.79 | 3.69 | 3.78 | 2.54 |
| TOTAL | 924,014 | 450,489 | 1,254,788 | 78,641 | 2,707,932 |
| R\% | 34.12 | 16.64 | 46.34 | 2.90 | 100.00 |
| C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

TABLE 20-B
DISTRIBUTION OF PELL GRANT RECIPIENTS BY FAMILY INCOME AND MULTIPLE DATA ENTRY APPLICATION DEPENDENT RECIPIENTS - AWARD YEAR 1980-81

| FAMILY INCOME | MULTIPLE DATA ENTRY APPLICATION |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | PELL | ACT | CSS | PHEAA | TOTAL |
| LESS THAN \$1,001 | 10,851 | 6,043 | 11,430 | 445 | 28,769 |
| R\% | 37.72 | 21.01 | 39.73 | 1.55 | 100.00 |
| C\% | 2.58 | 2.07 | 1.36 | 0.75 | 1.79 |
| \$1,001 - 3,000 | 39,710 | 12,016 | 25,593 | 1,381 | 78,700 |
| R\% | 50.46 | 15.27 | 32.52 | 1.75 | 100.00 |
| C\% | 9.45 | 4.11 | 3.06 | 2.34 | 4.89 |
| \$3,001-6,000 | 87,596 | 31,260 | 82,169 | 5,179 | 206,204 |
| R\% | 42.48 | 15.16 | 39.85 | 2.51 | 100.00 |
| C\% | 20.85 | 10.69 | 9.81 | 8.78 | 12.82 |
| \$6,001-9,000 | 71,078 | 37,101 | 100,028 | 5,945 | 214,152 |
| R\% | 33.19 | 17.32 | 46.71 | 2.78 | 100.00 |
| C\% | 16.92 | 12.68 | 11.94 | 10.08 | 13.31 |
| \$9,001-15,000 | 100,309 | 73,418 | 209,458 | 13,995 | 397,180 |
| R\% | 25.26 | 18.48 | 52.74 | 3.52 | 100.00 |
| C\% | 23.88 | 25.10 | 25.01 | 23.74 | 24.69 |
| \$15,001 - 20,000 | 54,713 | 54,354 | 158,812 | 12,274 | 280,153 |
| R\% | 19.53 | 19.40 | 56.69 | 4.38 | 100.00 |
| C\% | 13.02 | 18.58 | 18.96 | 20.82 | 17.41 |
| \$20,001 - 30,000 | 48,899 | 65,735 | 203,663 | 16,771 | 335,068 |
| R\% | 14.59 | 19.62 | 60.78 | 5.01 | 100.00 |
| C\% | 11.64 | 22.47 | 24.32 | 28.44 | 20.82 |
| \$30,001 + | 6,948 | 12,565 | 46,278 | 2,972 | 68,763 |
| R\% | 10.10 | 18.27 | 67.30 | 4.32 | 100.00 |
| C\% | 1.65 | 4.30 | 5.53 | 5.04 | 4.27 |
| TOTAL | 420,104 | 292,492 | 837,431 | 58,962 | 1,608,989 |
| R\% | 26.11 | 18.18 | 52.05 | 3.66 | 100.00 |
| C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

TABLE 20-C
DISTRIBUTION OF PELL GRANT RECIPIENTS BY FAMILY INCOME AND MULTIPLE DATA ENTRY APPLICATION INDEPENDENT RECIPIENTS - AWARD YEAR 1980-81

| FAMILY INCOME | MULTIPLE DATA ENTRY APPLICATION |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | PELL | ACT | CSS | PHEAA | TOTAL |
| LESS THAN \$1,001 | 72,068 | 19,597 | 62,504 | 2,148 | 156,317 |
| R\% | 46.10 | 12.54 | 39.99 | 1.37 | 100.00 |
| C\% | 14.30 | 12.40 | 14.98 | 10.92 | 14.22 |
| \$1,001 - 3,000 | 116,479 | 39,943 | 108,984 | 5,479 | 270,885 |
| R\% | 43.00 | 14.75 | 40.23 | 2.02 | 100.00 |
| C\% | 23.12 | 25.28 | 26.11 | 27.84 | 24.65 |
| \$3,001-6,000 | 162,221 | 51,594 | 143,097 | 7,087 | 363,999 |
| R\% | 44.57 | 14.17 | 39.31 | 1.95 | 100.00 |
| C\% | 32.19 | 32.66 | 34.29 | 36.01 | 33.12 |
| \$6,001-9,000 | 71,959 | 20,965 | 47,556 | 1,986 | 142,466 |
| R\% | 50.51 | 14.72 | 33.38 | 1.39 | 100.00 |
| C\% | 14.28 | 13.27 | 11.39 | 10.09 | 12.96 |
| \$9,001 - 15,000 | 71,540 | 22,649 | 48,521 | 2,590 | 145,300 |
| R\% | 49.24 | 15.59 | 33.39 | 1.78 | 100.00 |
| C\% | 14.20 | 14.34 | 11.63 | 13.16 | 13.22 |
| \$15,001 - 20,000 | 8,806 | 2,954 | 6,009 | 337 | 18,106 |
| R\% | 48.64 | 16.32 | 33.19 | 1.86 | 100.00 |
| C\% | 1.75 | 1.87 | 1.44 | 1.71 | 1.65 |
| \$20,001 - 30,000 | 811 | 280 | 672 | 52 | 1,815 |
| R\% | 44.68 | 15.43 | 37.02 | 2.87 | 100.00 |
| C\% | 0.16 | 0.18 | 0.16 | 0.26 | 0.17 |
| \$30,001 + | 26 | 15 | 14 | 0 | 55 |
| R\% | 47.27 | 27.27 | 25.45 | 0.00 | 100.00 |
| C\% | 0.01 | 0.01 | 0.00 | 0.00 | 0.01 |
| TOTAL | 503,910 | 157,997 | 417,357 | 19,679 | 1,098,943 |
| R\% | 45.85 | 14.38 | 37.98 | 1.79 | 100.00 |
| C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

## CHAPTER 5

## SUMMARY STATISTICS FOR APPLICANTS AWARD PERIOD 1980-81

## TABLE 21

## Distribution of Pell Grant Applicants By Eligibility Status and Income Range Award Period 1980-81

Tables 21 presents a distribution of Pell Grant applicants by eligibility status and income range. This table is based on data from the 1980-81 National Applicant Profile Tables and employs income categories which differ from those on the other tables in this report.

Half of all qualified applicants had family incomes of $\$ 7,500$ or less. The percentage of independent students who reported in this income range was almost three times the percentage of dependent students who reported in this range.

- Qualified applicants with family incomes of $\$ 7,500$ or less:

| Total | $-1,684,566$ | ( $50 \%$ of all qualified <br> applicants) |
| :--- | :--- | :--- |
| Dependent | $-516,915$ | (27\% of qualified dependents) |
| Independent | $-1,167,651$ | (79\% of qualified <br> independents) |

The percentage of applicants who qualified for a grant was highest in the lower income ranges. This was particularly true for independent applicants.

- Qualified applicants as a percentage of all applicants with family incomes of $\$ 7,500$ or less:

| Total | $-1,684,566$ | (96\% of all applicants with <br> incomes of $\$ 7,500$ or less) |
| :--- | :--- | :--- |
| Dependent | $-516,915$ | ( $97 \%$ of dependent applicants <br> with incomes of $\$ 7,500$ or less) |
| Independent | $-1,167,651$ | (96\% of independent applicants <br> with incomes of $\$ 7,500$ or less) |

- Qualified applicants as a percentage of all applicants with family incomes over $\$ 15,000$ :

| Total | $-819,508$ | (48\% of all applicants with <br> incomes of $\$ 15,000$ or more) |
| :--- | :--- | :--- |
| Dependent | $-790,268$ | ( $50 \%$ of dependent applicants <br> with incomes of $\$ 15,000$ or more) |
| Independent | $-29,240$ | ( $21 \%$ of independent applicants <br> with incomes of $\$ 15,000$ or more) |

DISTRIBUTION OF PELL GRANT APPLICANTS BY ELIGIBILITY STATUS AND INCOME RANGE
ALL APPLICANTS - AWARD YEAR 1980-81

| ALL APPLICANTS | INCOME RANGE |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$0-4,000 | $\begin{gathered} \hline \$ 4,001- \\ 7,500 \end{gathered}$ | $\begin{gathered} \hline \$ 7,501- \\ 10,000 \end{gathered}$ | $\begin{gathered} \hline \$ 10,001- \\ 12,000 \end{gathered}$ | $\begin{gathered} \hline \$ 12,001- \\ 15,000 \end{gathered}$ | $\begin{gathered} \$ 15,001- \\ 20,000 \end{gathered}$ | $\begin{gathered} \$ 20,001- \\ 30,000 \end{gathered}$ | $\begin{gathered} \text { \$30,001 AND } \\ \text { UP } \end{gathered}$ | TOTAL |
| TOTAL QUALIFIED |  |  |  |  |  |  |  |  |  |
| APPLICANTS | 982,916 | 701,650 | 343,050 | 233,834 | 290,535 | 350,649 | 390,074 | 78,785 | 3,371,493 |
| PERCENT OF TOTAL |  |  |  |  |  |  |  |  |  |
| QUALIFIED APPLICANTS | 29.2 | 20.8 | 10.2 | 6.9 | 8.6 | 10.4 | 11.6 | 2.3 | 100.0 |
| TOTAL APPLICANTS | 989,932 | 762,390 | 420,103 | 278,634 | 361,349 | 514,361 | 775,475 | 417,386 | 4,519,630 |
| PERCENT OF TOTAL APPLICANTS | 21.9 | 16.9 | 9.3 | 6.2 | 8.0 | 11.4 | 17.2 | 9.2 | 100.0 |


| DEPENDENT APPLICANTS | INCOME RANGE |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$0-4,000 | $\begin{gathered} \hline \$ 4,001- \\ 7,500 \end{gathered}$ | $\begin{gathered} \hline \$ 7,501- \\ 10,000 \end{gathered}$ | $\begin{gathered} \hline \$ 10,001- \\ 12,000 \end{gathered}$ | $\begin{gathered} \hline \$ 12,001- \\ 15,000 \end{gathered}$ | $\begin{gathered} \hline \$ 15,001- \\ 20,000 \end{gathered}$ | $\begin{gathered} \hline \$ 20,001- \\ 30,000 \end{gathered}$ | $\begin{gathered} \text { \$30,001 AND } \\ \text { UP } \end{gathered}$ | TOTAL |
| TOTAL QUALIFIED APPLICANTS | 212,678 | 304,237 | 213,291 | 158,330 | 221,576 | 324,147 | 387,403 | 78,718 | 1,900,380 |
| PERCENT OF TOTAL QUALIFIED APPLICANTS | 11.2 | 16.0 | 11.2 | 8.3 | 11.7 | 17.1 | 20.4 | 4.1 | 100.0 |
| TOTAL APPLICANTS | 216,894 | 318,627 | 237,186 | 184,187 | 270,537 | 436,190 | 726,568 | 408,162 | 2,798,351 |
| PERCENT OF TOTAL APPLICANTS | 7.8 | 11.4 | 8.5 | 6.6 | 9.7 | 15.6 | 26.0 | 14.6 | 100.0 |


| INDEPENDENT APPLICANTS | INCOME RANGE |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$0-4,000 | $\begin{gathered} \hline \$ 4,001- \\ 7,500 \end{gathered}$ | $\begin{gathered} \hline \$ 7,501- \\ 10,000 \end{gathered}$ | $\begin{gathered} \text { \$10,001 - } \\ \text { 12,000 } \end{gathered}$ | $\begin{gathered} \text { \$12,001 - } \\ \text { 15,000 } \end{gathered}$ | $\begin{gathered} \hline \$ 15,001- \\ 20,000 \end{gathered}$ | $\begin{gathered} \hline \$ 20,001- \\ 30,000 \end{gathered}$ | $\begin{gathered} \hline \$ 30,001 \text { AND } \\ \text { UP } \end{gathered}$ | TOTAL |
| TOTAL QUALIFIED |  |  |  |  |  |  |  |  |  |
| APPLICANTS | 770,238 | 397,413 | 129,759 | 75,504 | 68,959 | 26,502 | 2,671 | 67 | 1,471,113 |
| PERCENT OF TOTAL |  |  |  |  |  |  |  |  |  |
| QUALIFIED APPLICANTS | 52.4 | 27.0 | 8.8 | 5.1 | 4.7 | 1.8 | 0.2 | 0.0 | 100.0 |
| TOTAL APPLICANTS | 773,038 | 443,763 | 182,917 | 94,447 | 90,812 | 78,171 | 48,907 | 9,224 | 1,721,279 |
| PERCENT OF TOTAL APPLICANTS | 44.9 | 25.8 | 10.6 | 5.5 | 5.3 | 4.5 | 2.8 | 0.5 | 100.0 |

## CHAPTER 6

## DISTRIBUTION OF PELL GRANT RECIPIENTS BY INCOME AND DEPENDENT STUDENT EARNINGS AWARD PERIOD 1980-81

# Distribution of Pell Grant Recipients <br> Income By Dependent Student Earnings <br> Award Period 1980-81 

Table 22 is produced for the first time in the 1980-81 End-of-Year Report. It presents a distribution of Pell Grant recipients by family income and dependent student earnings. Twenty-seven percent of all recipients $(727,412)$, or about 45 percent of all dependent recipients, reported dependent student earnings in 1980-81.

Ninety-six percent of the recipients with dependent student earnings had earnings of $\$ 1$ to $\$ 4,000$, while only 4 percent had earnings over $\$ 4,000$.

Fourteen percent of the recipients with dependent student earnings had family incomes of $\$ 6,000$ or less, while 50 percent reported family incomes greater than $\$ 15,000$.

TABLE 22
DISTRIBUTION OF PELL GRANT RECIPIENTS BY FAMILY INCOME AND DEPENDENT STUDENT EARNINGS AWARD YEAR 1980-81

| FAMILY INCOME | DEPENDENT STUDENT EARNINGS |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$1-500 | $\begin{gathered} \$ 501- \\ 1,000 \end{gathered}$ | $\begin{gathered} \$ 1,001- \\ 1,500 \end{gathered}$ | $\begin{gathered} \$ 1,001- \\ 2,000 \end{gathered}$ | $\begin{gathered} \$ 2,001- \\ 2,650 \end{gathered}$ | $\begin{gathered} \$ 2,651- \\ 4,000 \end{gathered}$ | $\begin{gathered} \$ 4,001- \\ 5,000 \end{gathered}$ | $\begin{gathered} \$ 5,000- \\ 7,500 \end{gathered}$ | $\begin{gathered} \$ 7,501- \\ 10,000 \end{gathered}$ | \$10,000 + | TOTAL |
| LESS THAN \$1,001 | 1,735 | 2,066 | 1,559 | 1,305 | 1,227 | 1,958 | 652 | 805 | 0 | 89 | 11,396 |
| R\% | 15.22 | 18.13 | 13.68 | 11.45 | 10.77 | 17.18 | 5.72 | 7.06 | 0.00 | 0.78 | 100.00 |
| C\% | 1.74 | 1.57 | 1.26 | 1.17 | 1.10 | 1.63 | 3.81 | 7.09 | 0.00 | 15.75 | 1.57 |
| \$1,001 - 3,000 | 3,051 | 3,454 | 3,249 | 2,762 | 3,163 | 4,543 | 1,444 | 1,758 | 0 | 83 | 23,507 |
| R\% | 12.98 | 14.69 | 13.82 | 11.75 | 13.46 | 19.33 | 6.14 | 7.48 | 0.00 | 0.35 | 100.00 |
| C\% | 3.07 | 2.63 | 2.63 | 2.47 | 2.84 | 3.77 | 8.44 | 15.48 | 0.00 | 14.69 | 3.23 |
| \$3,001 - 6,000 | 8,914 | 10,376 | 8,602 | 7,486 | 7,346 | 12,863 | 4,995 | 4,155 | 0 | 152 | 64,889 |
| R\% | 13.74 | 15.99 | 13.26 | 11.54 | 11.32 | 19.82 | 7.70 | 6.40 | 0.00 | 0.23 | 100.00 |
| C\% | 8.96 | 7.89 | 6.95 | 6.69 | 6.60 | 10.68 | 29.20 | 36.59 | 0.00 | 26.90 | 8.92 |
| \$6,001 - 9,000 | 11,419 | 14,389 | 11,857 | 10,481 | 10,389 | 15,446 | 4,213 | 2,843 | 0 | 79 | 81,116 |
| R\% | 14.08 | 17.74 | 14.62 | 12.92 | 12.81 | 19.04 | 5.19 | 3.50 | 0.00 | 0.10 | 100.00 |
| C\% | 11.48 | 10.94 | 9.59 | 9.36 | 9.34 | 12.82 | 24.63 | 25.03 | 0.00 | 13.98 | 11.15 |
| \$9,001 - 15,000 | 24,800 | 32,489 | 29,859 | 26,611 | 26,228 | 33,817 | 4,449 | 1,243 | 0 | 73 | 179,569 |
| R\% | 13.81 | 18.09 | 16.63 | 14.82 | 14.61 | 18.83 | 2.48 | 0.69 | 0.00 | 0.04 | 100.00 |
| C\% | 24.93 | 24.70 | 24.14 | 23.78 | 23.57 | 28.07 | 26.01 | 10.94 | 0.00 | 12.92 | 24.69 |
| \$15,001 - 20,000 | 19,451 | 26,089 | 25,553 | 22,936 | 22,774 | 23,728 | 953 | 356 | 0 | 31 | 141,871 |
| R\% | 13.71 | 18.39 | 18.01 | 16.17 | 16.05 | 16.73 | 0.67 | 0.25 | 0.00 | 0.02 | 100.00 |
| C\% | 19.55 | 19.84 | 20.66 | 20.49 | 20.47 | 19.69 | 5.57 | 3.13 | 0.00 | 5.49 | 19.50 |
| \$20,001 - 30,000 | 24,659 | 34,618 | 34,978 | 32,732 | 32,592 | 24,084 | 372 | 180 | 0 | 48 | 184,263 |
| R\% | 13.38 | 18.79 | 18.98 | 17.76 | 17.69 | 13.07 | 0.20 | 0.10 | 0.00 | 0.03 | 100.00 |
| C\% | 24.79 | 26.32 | 28.28 | 29.24 | 29.29 | 19.99 | 2.17 | 1.58 | 0.00 | 8.50 | 25.33 |
| \$30,001 + | 5,456 | 8,034 | 8,036 | 7,611 | 7,560 | 4,047 | 30 | 17 | 0 | 10 | 40,801 |
| R\% | 13.37 | 19.69 | 19.70 | 18.65 | 18.53 | 9.92 | 0.07 | 0.04 | 0.00 | 0.02 | 100.00 |
| C\% | 5.48 | 6.11 | 6.50 | 6.80 | 6.79 | 3.36 | 0.18 | 0.15 | 0.00 | 1.77 | 5.61 |
| TOTAL | 99,485 | 131,515 | 123,693 | 111,924 | 111,279 | 120,486 | 17,108 | 11,357 | 0 | 565 | 727,412 |
| R\% | 13.68 | 18.08 | 17.00 | 15.39 | 15.30 | 16.56 | 2.35 | 1.56 | 0.00 | 0.08 | 100.00 |
| C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 0.00 | 100.00 | 100.00 |

## CHAPTER 7

## DISTRIBUTION OF VALIDATED PELL GRANT RECIPIENTS INCOME BY GRANT LEVEL AWARD PERIOD 1980-81

```
Distribution of Validated Pell Grant Recipients
    Income By Grant Level
    Award Period 1980-81
```

Table 23, which examines the relationship of family income to grant level for validated recipients, appears for the first time in the 1980-81 End-of-Year Report. Like Table 3 it shows that the higher the student's family income the lower his/her potential grant.

The percentage of students awarded the maximum grant of $\$ 1,750$ is approximately the same for validated recipients as for recipients in general 6.5 percent as opposed to 7.6 percent. The percentages of lower income and higher income students receiving the maximum award are also similar for the two populations.

Students with incomes of $\$ 15,000$ or less who received the maximum award:

$$
\text { Validated and Unvalidated Recipients } \quad 10 \%
$$

Validated Recipients $9 \%$

Students with incomes greater than $\$ 15,000$ who received the maximum award:

Validated and Unvalidated Recipients : $\quad .5 \%$
Validated Recipients . $2 \%$

The income distribution of validated recipients is similar to that for all recipients. Thirty-six percent of all validated recipients reported incomes of $\$ 6,000$ or less. By comparison, 41 percent of all recipients reported incomes in this range. The percentage of validated recipients ( $26.7 \%$ ) who reported incomes greater than $\$ 15,000$ was approximately the same as for recipients in general (26\%).

TABLE 23
DISTRIBUTION OF VALIDATED PELL GRANT RECIPIENTS BY FAMILY INCOME AND GRANT LEVEL
ALL VALIDATED RECIPIENTS - AWARD YEAR 1980-81

|  | GRANT LEVEL |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FAMILY INCOME | \$1-399 | \$400-799 | \$800-999 | \$1,000-1,199 | \$1,200-1,399 | \$1,400-1,749 | \$1,750 | TOTAL |
| LESS THAN \$1,001 | 1,559 | 3,968 | 4,821 | 5,264 | 2,687 | 3,777 | 3,565 | 25,641 |
| R\% | 6.08 | 15.48 | 18.80 | 20.53 | 10.48 | 14.73 | 13.90 | 100.00 |
| C\% | 7.65 | 7.31 | 10.07 | 11.56 | 11.27 | 13.40 | 23.43 | 10.90 |
| \$1,001 - 3,000 | 1,013 | 3,588 | 4,516 | 4,417 | 2,379 | 3,160 | 3,114 | 22,187 |
| R\% | 4.57 | 16.17 | 20.35 | 19.91 | 10.72 | 14.24 | 14.04 | 100.00 |
| C\% | 4.97 | 6.61 | 9.43 | 9.70 | 9.98 | 11.21 | 20.47 | 9.43 |
| \$3,001 - 6,000 | 2,200 | 6,651 | 7,283 | 7,242 | 3,510 | 5,005 | 4,280 | 36,171 |
| R\% | 6.08 | 18.39 | 20.13 | 20.02 | 9.70 | 13.84 | 11.83 | 100.00 |
| C\% | 10.79 | 12.25 | 15.21 | 15.91 | 14.72 | 17.76 | 28.13 | 15.37 |
| \$6,001-9,000 | 1,848 | 4,921 | 5,978 | 6,214 | 3,205 | 6,021 | 2,731 | 30,918 |
| R\% | 5.98 | 15.92 | 19.34 | 20.10 | 10.37 | 19.47 | 8.83 | 100.00 |
| C\% | 9.07 | 9.06 | 12.48 | 13.65 | 13.44 | 21.36 | 17.95 | 13.14 |
| \$9,001 - 15,000 | 4,510 | 11,292 | 11,627 | 12,628 | 7,750 | 8,304 | 1,427 | 57,538 |
| R\% | 7.84 | 19.63 | 20.21 | 21.95 | 13.47 | 14.43 | 2.48 | 100.00 |
| C\% | 22.12 | 20.79 | 24.28 | 27.74 | 32.51 | 29.46 | 9.38 | 24.45 |
| \$15,001 - 20,000 | 3,085 | 9,197 | 7,374 | 6,130 | 3,116 | 1,563 | 77 | 30,542 |
| R\% | 10.10 | 30.11 | 24.14 | 20.07 | 10.20 | 5.12 | 0.25 | 100.00 |
| C\% | 15.13 | 16.94 | 15.40 | 13.47 | 13.07 | 5.55 | 0.51 | 12.98 |
| \$20,001 - 30,000 | 4,946 | 12,016 | 5,607 | 3,383 | 1,155 | 340 | 21 | 27,468 |
| R\% | 18.01 | 43.75 | 20.41 | 12.32 | 4.20 | 1.24 | 0.08 | 100.00 |
| C\% | 24.26 | 22.13 | 11.71 | 7.43 | 4.84 | 1.21 | 0.14 | 11.67 |
| \$30,001 + | 1,225 | 2,674 | 689 | 241 | 39 | 13 | 0 | 4,881 |
| R\% | 25.10 | 54.78 | 14.12 | 4.94 | 0.80 | 0.27 | 0.00 | 100.00 |
| C\% | 6.01 | 4.92 | 1.44 | 0.53 | 0.16 | 0.05 | 0.00 | 2.07 |
| TOTAL | 20,386 | 54,307 | 47,895 | 45,519 | 23,841 | 28,183 | 15,215 | 235,346 |
| R\% | 8.66 | 23.08 | 20.35 | 19.34 | 10.13 | 11.98 | 6.46 | 100.00 |
| C\% | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

Pell Grant Program

> ACT: American College Testing Program. Organization which collects information needed to determine student eligibillty for various types of financial aid, including Pell Grants. ACT is one of four sources through which an individual can apply for a Pell Grant. (See MDE for list of other sources).

Alternate Disbursement System: One of two methods by which Pell Grant awards are paid. Because of size or other factors which affect a school's ability to process award payments, a student is paid his or her Pell Grant directly by the Department of Education, instead of by the institution the student attends.

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

Award Period: That period of time from July 1 of one year to June 30 of the next year. (The award period covered in this 1980-81 End-of-Year Report is July 1, 1980 - June 30, 1981).

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

CSS: College Scholarship Service. Organization which collects information needed to determine student eligibility for various types of financial aid, including Pell Grants. CSS is one of four sources through which an individual can apply for a Pell Grant. (See MDE for list of other sources).

Control of Institution: This refers to whether an educational institution is public, private non-profit, or private profit-making.

Dependent Recipient: An individual receiving a Pell Grant as well as significant financial support from his or her parent. To be considered dependent, an individual must meet at least one of the following criteria. The individual must have:
(1) lived with a parent for six weeks or more at any time during 1979, or 80; or
(2) been listed as an exemption on the parent's federal income tax form in either 1979, or 80; or
(3) received assistance worth more than $\$ 750$ from the parent at any time during 1979, or 80.

Educational Cost: The total cost of attending an institution offering postsecondary education course work for a full academic year. Factors included in calculating educational costs are: (1) tuition and fees; (2) living expenses, and (3) miscelianeous expenses, i.e., books, supplies.

Expenditures: Funds awarded to Pell Grant recipients through either the regular or the alternate disbursement system for an award period.

Expected Disbursement: The amount of money expected to be received by a Pell Grant recipient based on a student's SET, educational costs and expected enrollment status. Expected disbursements do not necessarily correspond with actual grant expenditures.

Family Income: One of the primary factors considered in determining eligibility for a Pell Grant. In this report family income is considered to be the sum of a family's adjusted gross income, non-taxable income (including Social Security benefits), and one-half of any veteran!s educational benefits received by the applicant:

Grant Level: The amount of money expected to be received by a Pell Grant recipient for a year. The grant level is based on the Pell Student Eligibility Index (SEI), the educational cost and the enrollment status (full-time, 3/4 time, half-time). In general, educational costs must exceed the SEI by about 150 for a full-time student to qualify for the minimum award of $\$ 150$. For the lowest SEI of zero, the grant level may be half of the educational costs, subject to an overall maximum of $\$ 1,750$.

Independent Recipient: An individual receiving a Pell Grant who is not dependent on his or her family for financial support. To be considered independent, an individual must not have:
(1) lived with a parent for more than six weeks in 1979, or 80; or
(2) been listed as an exemption on the parent's income tax form for any one of the above years, or
(3) received financial assistance worth over $\$ 750$ from the parent at any time during 79 , or 80 .

Institution: Schools participating in the Pell Program. Institutions are classified in the following manner:

- Five Year or More - schools offering programs of at least five years in duration.
- Four Year No Graduate - schools of fering programs leading to an undergraduate degree only.
- Three to Four Year - schools requiring at least three but less than four years of course work, and awarding a degree or a certificate of proficiency.


# - Two to Three Year - schools requiring at least two but less than three years of course work, and awarding a degree or a certificate of proficiency. (Often these are community colleges). 

- One Year But Less Than Two Years - schools requiring course work of at least one but less than two years, and awarding degrees or certificates of proficiency.

> Six Months Eut Less Than One Year - schools requiring course work of at least six months but less than one year, and awarding degrees or certificates of proficiency. (Often these are technical or secretarial schools).

MDE: Multiple Data Entry. Process by which an individual can apply for a Pell using any one of the following four different application forms:
> - The College Scholarship Service's Financial Aid Form (FAF),

## - The American College Testing Program's Family Financial Statement (FFS);

## - The U.S. Department of Education's Basic Grant Application;

- The Pennsyl vania Higher Education Assistance Agency's Application for State Grant and Basic Grant (PHEAA).

MISAA: Middle-Income Student Assistance Act. Act passed by Congress in 1978 which expanded eligibility for Pell Grants.

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 applicant is a dependent) property minus the applicant's liabilities. Factors considered in estimating net asset level include the value of the applicant's home, investments, business, cash and savings, farm, and debt.

Non-Qualified Applicant: Individual who has submitted an official application for a Pell Grant but has been determined ineligible to receive a grant because of insufficient financial need. A non-qualified applicant will have an SEI greater than 1600.

Official Application: The first application to be processed by the central processor.

Payment Schedule: A table showing a full-time student's Scheduled Award for a given award period. The Payment Schedule also includes the Disbursement Schedules which are tables showing the grant amounts three-quarter and halftime students would receive for an academic year.

PELL: Pell Grant. One of six major financial aid programs offered by the office of Student Financial Assistance to assist individuals in furthering their postsecondary education.

PHEAA: Pennsylvania Higher Education Assistance Agency. Organization which collects information needed to determine student eligibility for various types of financial aid. One of four sources through which an individual can apply for a Pell Grant. (See MDE for listing of other sources).

Qualified Applicant: Individual who has submitted an official application for a Pell Grant and has been determined eligible to receive a grant award. A qualified applicant has an SEI of 1600 or less.

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

Regular Disbursement System: Method by which most students are paid Pell Grant Awards. Institutions on the Regular Disbursement System receive funds during the year, with the amount of funds received based on the projected number of students attending the institution. Students then receive Pell Grant payments directly from the institution where they are enrolled.

Scheduled Award: The amount that a full-time student enrolled for a full academic year is entitled to receive for a given year.

SEI: Student Eligibility Index. Number given to applicant, based on applicant's financial strength as indicated by factors such as family income, net assets, and household size; which is combined with applicant's educational cost and enrollment status (full-time, $3 / 4$ time, half-time) to determine applicant's grant level. For a given educational cost and enrollment status, a lower SEI results in a higher grant level. The Student Eligibility Index will be called the Student Aid Index (SAI) starting with the 1982-83 application processing year.

SER: Student Eligibility Report. A report provided to an applicant showing the amount of the applicant's expected family contribution. The applicant must submit an SER to the institution he or she plans to attend before a Pell Grant will be awarded.

SVR: Student Validation Roster. Report filled out by institutions and returned to the Department of Education at the end of each fiscal year, which verifies each recipient's status and the actual amount paid to the recipient.

Unofficial Application: Any Pell Grant application form or MDE record (other than a Supplemental Form) received by the central processor subsequent to processing the first application.

Valid Application: An application from an individưal from which an SEI can be calculated.

Validation: The process by which a small percentage of Pell applicants is selected and required to present to their financial aid officers certain documents, such as Federal Income Tax Return 1040 or 1040A, and W-2 statements which confirm the accuracy of the information on the student's application form.


[^0]:    ${ }^{1}$ The next largest program is the Guaranteed Student Loan program. The other major programs providing student financial assistance in order of decreasing size are as follows: (1) National Direct Student Loan; (2) College WorkStudy; (3) Supplemental Educational Opportunity Grant; (4) State Student Incentive Grant.

[^1]:    ${ }^{4}$ It is recognized that distributions of recipients based on combinations of certain factors, such as family income and type of institution a student chooses to attend, do not fall clearly into one of the above categories, but instead encompass elements of more than one category. Distributions of this nature have been placed in the category which seems best to highlight the materials presented.

[^2]:    The step-shaped line drawn diagonally through Tables 4A, 4B, and 4C delineates valid versus invalid awards. All cells to the right of the line should contain zeroes, as these are invalid combinations of SEI and grant level. For example, the maximum grant shown on the Payment Schedule for a student with an SEI in the range of 1401 to 1600 is $\$ 176$. Grants which exceed $\$ 176$ for this SEI range represent institutional errors, data entry errors and overawards because of attendance at more than one institution. These types of errors will be corrected when Student Validation Rosters for all institutions have been successfully processed. It should be noted that "Grant" includes the sum of the Expected Disbursements on all SERs submitted for each recipient.

