

Colorado Community College System

ACADEMIC YEAR 2008-2009 NEED-BASED FINANCIAL AID APPLICANT DEMOGRAPHICS BASED ON 9 MONTH EFC

JULY 2010 UPDATED FROM THE APRIL 2010 REPORT BASED ON 12 MONTH EFC



2008-2009 Aid Recipients and Applicants

For the academic year 2008-2009, over 51,000 students attending a Colorado Community College System (CCCS) college received some sort of financial aid. These students received nearly \$81 million in need-based aid (Table 1), exclusive of loans. In addition, Colorado Community College students received approximately \$111 million in federal loans.

Table 1. Amount of need based financial aid awarded to resident students in academic year 2008-2009.

Need-Based Financial Aid Awards - CO Residents

| | | | Academic Year 2008 - 2009 |
|-----------------------|---------------|---|------------------------------|
| | | Federal Pell | \$53,949,658 |
| | Federal | Federal SEOG* | \$893,421 |
| | rederal | Academic Competitiveness Grant | \$161,875 |
| | | CO Student Grant | \$18,370,876 |
| | | Governor's Opportunity Scholarship | \$292,623 |
| Need-based grants | State | GearUp | \$104,769 |
| | State | CO Pre-Collegiate Academic Competitiveness Grant | \$69,069 |
| | | CLEAP** | \$336,461 |
| | Institutional | Institutional need-based awards | \$1,479,301 |
| | Total | | \$75,658,053 |
| | Federal | Federal Work Study | \$1,168,304 |
| Need-based work study | State | CO Work Study - need based | \$4,057,531 |
| | Total | | \$5,225,835 |
| Total need-based aid | | | \$80,883,888 |

^{*}Supplemental Educational Opportunity Grant

^{**}Colorado Leveraging Educational Assistance Partnership program



31,025 Full Time Equivalent (FTE) resident students applied for federal financial aid by completing the Free Application for Federal Student Aid (FAFSA.) This equates to 69.1% of our resident student FTE (Table 2). Nationally, 46% of community college students apply for financial aid, according to the Western Interstate Commission for Higher Education. 41.1% of our resident student FTE were eligible to receive the Federal Pell Grant based on their Expected Family Contribution, and 36.3% actually received Pell funds.

Table 2. Resident financial aid applicants by FTE for academic year 2008-2009, with percentage of total that applied for federal aid, were Pell eligible, and received Pell funds.

Financial Aid Applicants for Academic Year 2008-2009 by FTE

| | CCCS Resident FTE | Aid Applicants | | Pell E | ligible | Pell Recipients | | |
|---------|-------------------------|----------------|-------|--------|---------|-----------------|-------|--|
| College | | FTE | % | FTE | FTE % | | % | |
| ACC | 4,370 | 2,655 | 60.8% | 1,262 | 28.9% | 1,112 | 25.5% | |
| CCA | 3,907 | 2,530 | 64.8% | 1,541 | 39.4% | 1,273 | 32.6% | |
| CCD | 6,655 | 3,528 | 53.0% | 2,384 | 35.8% | 2,027 | 30.5% | |
| CNCC | 686 | 325 | 47.3% | 157 | 22.9% | 139 | 20.2% | |
| FRCC | 9,945 | 6,347 | 63.8% | 3,208 | 32.3% | 2,784 | 28.0% | |
| LCC | 674 | 448 | 66.5% | 315 | 46.8% | 290 | 43.0% | |
| MCC | 999 | 628 | 62.9% | 417 | 41.7% | 389 | 39.0% | |
| NJC | 1,343 | 894 | 66.5% | 455 | 33.9% | 427 | 31.8% | |
| OJC | 1,123 | 901 | 80.2% | 686 | 61.0% | 651 | 58.0% | |
| PCC | 3,761 | 3,586 | 95.3% | 2,709 | 72.0% | 2,514 | 66.9% | |
| PPCC | 7,624 | 5,537 | 72.6% | 3,175 | 41.7% | 2,819 | 37.0% | |
| RRCC | 4,841 | 2,668 | 55.1% | 1,401 | 28.9% | 1,199 | 24.8% | |
| TSJC | 1,283 | 976 | 76.1% | 736 | 57.4% | 683 | 53.2% | |
| Total | 44,920 | 31,025 | 69.1% | 18,446 | 41.1% | 16,308 | 36.3% | |



Pell Grant eligibility is determined by a student's Expected Family Contribution (EFC.) According to the CDHE Financial Aid Report, the EFC "is a commonly used indicator of ability to pay, primarily based on a family's income adjusted for the number of family members, other financial assets and number of family members in college." This number can vary widely depending on a number of factors.

For the 2008-2009 academic year, students with an EFC of \$4,041 or less were eligible to receive the Pell Grant. These students may also be eligible for the federal Academic Competitiveness Grant, as well as the Supplemental Education Opportunity Grant (SEOG.) In addition, these students are eligible for the Colorado Student Grant, as well as subsidized loans and work-study funds.

Calculating EFC is complex. Tables 3 and 4 are representative examples of financial aid eligibility. These are provided to increase the reader's understanding of how financial aid works. The data reflect actual **median** data from Front Range Community College federal financial aid applicants. Financial aid eligibility is significantly different for dependent versus independent students. Few dependent students qualify for need-based financial aid. Table 3 displays the median data for dependent students, while Table 4 includes data on independent students.



Table 3. Average adjusted gross income and Expected Family Contribution of dependent Front Range Community College Financial Aid Recipients by household size.

Median Income and EFC by Household Size (Dependents)

| Household Size | Median Gross Income (Parent) | Median EFC | Aid Potentially Available | | | |
|-------------------|---------------------------------------|---------------|--|--|--|--|
| 2 | \$39,393.00 | \$4,292 | CO Student Grant, Work Study, Subsidized and Unsubsidized Student Loans, Merit Aid | | | |
| 3 | \$59,173.00 | \$8,270 | Subsidized Student Loans, Merit Aid | | | |
| 4 | \$75,849.00 | \$10,213 | Subsidized Student Loans, Merit Aid | | | |
| 5 | \$72,042.00 | \$7,978 | Subsidized Student Loans, Merit Aid | | | |

Table 4. Average adjusted gross income and Expected Family Contribution of independent Front Range Community College Financial Aid Recipients by household size.

Median Income and EFC by Household Size (Independents)

| Household Size | Median Gross Income (Student) | Median EFC | Aid Potentially Available |
|-------------------|--|---------------|---|
| 1 | \$16,044.00 | \$4,070 | CO Student Grant, Work Study, Subsidized and Unsubsidized Student Loans, Merit Aid |
| 2 | \$20,761.50 | \$714 | Pell Grant, Academic Competitiveness Grant, SEOG, CO Student Grant, Work Study, Subsidized Student Loans, Merit Aid |
| 3 | \$26,192.00 | \$907 | Pell Grant, Academic Competitiveness Grant, SEOG, CO Student Grant, Work Study, Subsidized Student Loans, Merit Aid |
| 4 | \$40,406.00 | \$2,296 | Pell Grant, Academic Competitiveness Grant, SEOG, CO Student Grant, Work Study, Subsidized Student Loans, Merit Aid |
| 5 | \$40,867.50 | \$1,680 | Pell Grant, Academic Competitiveness Grant, SEOG, CO Student Grant, Work Study, Subsidized Student Loans, Merit Aid |



Overall, students in our system eligible for a Pell grant have an average household size of 2.9 and an average adjusted gross income of \$18,139.47, compared to an average household size of 3.0 and average adjusted gross income of \$68,115.87 for non-Pelleligible students (Table 5).

Table 5. Average household size and income by Expected Family Contribution, represented by percentage of Pell eligibility threshold.

Average Household Size and Income by EFC

| Expected Family Contribution | Average Household Size | Average Household Income | Aid Available |
|------------------------------|------------------------------|--------------------------|--|
| Pell Eligible | 2.9 | \$18,139.47 | Pell Grant, Academic Competitiveness Grant, SEOG, CO Student Grant, Work Study, Subsidized Student Loans, Merit Aid |
| Non Pell Eligible | 3.0 | \$68,115.87 | Subsidized or Unsubsidized Student Loans, Merit Aid |
| 150% of Pell Eligible | 2.8 | \$40,563.42 | CO Student Grant, Work Study, Subsidized Student Loans, Merit Aid |
| 200% of Pell Eligible | 2.7 | \$46,624.11 | Work Study, Subsidized Student Loans, Merit Aid |
| 200% + of Pell Eligible | 3.1 | \$83,545.77 | Unsubsidized Student Loans, Merit Aid |



While 41.1% of FTE are Pell eligible, 28% of our students (on an FTE basis) applied for federal aid and were not eligible, and 30.9% did not apply (Table 6).

Table 6. FTE students by percentage of EFC by college for academic year 2008-2009.

FTE Students by Percentage of EFC*

| Did No | t Apply | Pell E | ligible | Applied for Federal Aid, but Non Pell Eligible | | | |
|--------|---------|--------|---------|---|-------|--|--|
| FTE | % | FTE | % | FTE | % | | |
| 13,895 | 30.9% | 18,446 | 41.1% | 12,579 | 28.0% | | |

| College | Did No | t Apply | Pell Eligible | | 150% EFC | | 200% EFC | | 200% + EFC | |
|---------|--------|---------|---------------|-------|----------|------|----------|------|------------|-------|
| | FTE | % | FTE | % | FTE | % | FTE | % | FTE | % |
| ACC | 1,715 | 39.2% | 1,262 | 28.9% | 269 | 6.2% | 216 | 4.9% | 908 | 20.8% |
| CCA | 1,377 | 35.2% | 1,541 | 39.4% | 210 | 5.4% | 167 | 4.3% | 613 | 15.7% |
| CCD | 3,127 | 47.0% | 2,384 | 35.8% | 306 | 4.6% | 204 | 3.1% | 634 | 9.5% |
| CNCC | 361 | 52.7% | 157 | 22.9% | 28 | 4.1% | 25 | 3.6% | 115 | 16.8% |
| FRCC | 3,598 | 36.2% | 3,208 | 32.3% | 610 | 6.1% | 491 | 4.9% | 2,038 | 20.5% |
| LCC | 226 | 33.5% | 315 | 46.8% | 29 | 4.3% | 25 | 3.7% | 79 | 11.7% |
| мсс | 371 | 37.1% | 417 | 41.7% | 46 | 4.6% | 32 | 3.2% | 133 | 13.3% |
| NJC | 449 | 33.5% | 455 | 33.9% | 102 | 7.6% | 65 | 4.8% | 272 | 20.2% |
| OJC | 222 | 19.8% | 686 | 61.0% | 56 | 5.0% | 34 | 3.1% | 125 | 11.1% |
| PCC | 175 | 4.7% | 2,709 | 72.0% | 243 | 6.5% | 156 | 4.2% | 478 | 12.7% |
| PPCC | 2,087 | 27.4% | 3,175 | 41.7% | 500 | 6.6% | 365 | 4.8% | 1,497 | 19.6% |
| RRCC | 2,173 | 44.9% | 1,401 | 28.9% | 254 | 5.2% | 197 | 4.1% | 816 | 16.9% |
| TSJC | 307 | 23.9% | 736 | 57.4% | 52 | 4.0% | 28 | 2.2% | 160 | 12.5% |
| Total | 13,895 | 30.9% | 18,446 | 41.1% | 2,705 | 6.0% | 2,006 | 4.5% | 7,868 | 17.5% |

*EFC: Expected Family Contribution



Student Demographics

Females are much more likely to be Pell eligible. Of Pell-eligible resident students, 65.1% were female, compared to 58.6% of the overall CCCS population (Table 7). Of all students not eligible to receive a Pell grant, 59.2% are female.

Table 7. EFC eligibility for academic year 2008-2009 by gender.

EFC Eligibility by Gender

| Expected Family Contribution | Male | Female |
|------------------------------|-------|--------|
| Pell Eligible | 34.9% | 65.1% |
| Non Pell Eligible | 40.8% | 59.2% |
| 150% of Pell Eligible | 40.1% | 59.9% |
| 200% of Pell Eligible | 40.1% | 59.9% |
| 200% + of Pell Eligible | 41.2% | 58.7% |
| Overall CCCS Population | 41.2% | 58.6% |



Pell eligible students are more likely to be minority: 44.0% of all Pell eligible resident students were minorities, compared to 26.3% of the total CCCS population (Table 8). Overall, 71% of minority students that applied for federal financial aid were Pell eligible. White students tend to be non-Pell-eligible at greater rates than minority students, particularly Black or Hispanic students. Of the non-Pell-eligible students, minority students are more likely to be at 150% or 200% of the Pell eligibility threshold than higher.

Table 8. EFC eligibility for academic year 2008-2009 by ethnicity. Ethnicities included in the minority group include Black, American Indian / Alaskan native, Asian / Pacific Islander, and Hispanic.

EFC Eligibility by Ethnicity

| Expected Family Contribution | Non- Resident Alien | Black | American Indian / Alaskan Native | Asian / Pacific Islander | Hispanic | Minority | White | Not Reported |
|------------------------------------|---------------------------|-------|---|--------------------------------|----------|----------|-------|-----------------|
| Pell Eligible | 0.1% | 12.8% | 1.9% | 3.6% | 25.7% | 44.0% | 55.9% | 4.7% |
| Non Pell Eligible | 0.1% | 6.2% | 1.3% | 3.4% | 15.9% | 26.8% | 73.0% | 3.9% |
| 150% of Pell Eligible | 0.1% | 8.3% | 1.5% | 3.6% | 19.1% | 32.5% | 67.4% | 4.0% |
| 200% of Pell Eligible | 0.3% | 6.5% | 1.6% | 3.8% | 16.9% | 28.8% | 70.9% | 4.6% |
| 200% + of Pell Eligible | 0.1% | 5.3% | 1.2% | 3.2% | 14.5% | 24.3% | 75.6% | 3.7% |
| Overall CCCS Population | 1.7% | 6.0% | 1.2% | 3.4% | 15.7% | 26.3% | 66.1% | 5.9% |



Students from older age groups tend to be more likely than traditional-aged students to be Pell eligible (Table 9). Overall, 56.8% of CCCS' Pell-eligible students are over the age of 25, versus representing only 45.0% of the CCCS' general population. Students under the age of 24 are less likely to qualify for Pell grants, and are also more likely to have an EFC that is more than 200% of the eligibility threshold. These students are generally dependents and their EFC is based on their parents' incomes.

Table 9. EFC eligibility for academic year 2008-2009 by age group.

EFC Eligibility by Age Group

| Expected Family Contribution | <18 | 18-20 | 21-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ |
|------------------------------|------|-------|-------|-------|-------|-------|-------|------|
| Pell Eligible | 1.1% | 22.4% | 19.8% | 34.6% | 14.3% | 6.3% | 1.4% | 0.2% |
| Non Pell Eligible | 0.7% | 32.0% | 22.8% | 27.4% | 10.3% | 5.6% | 1.1% | 0.1% |
| 150% of Pell Eligible | 0.4% | 28.1% | 20.8% | 32.7% | 11.0% | 5.7% | 1.2% | 0.1% |
| 200% of Pell Eligible | 0.7% | 26.5% | 23.3% | 33.7% | 9.5% | 5.4% | 0.7% | 0.1% |
| 200% + of Pell Eligible | 0.8% | 34.8% | 23.4% | 23.9% | 10.3% | 5.6% | 1.2% | 0.1% |
| Overall CCCS Population | 7.4% | 28.1% | 19.5% | 23.4% | 11.3% | 7.4% | 2.3% | 0.6% |

| Expected Family Contribution | <18-24 | 25+ |
|------------------------------|--------|-------|
| Pell Eligible | 43.2% | 56.8% |
| Non Pell Eligible | 55.5% | 44.5% |
| 150% of Pell Eligible | 49.3% | 50.7% |
| 200% of Pell Eligible | 50.5% | 49.5% |
| 200% + of Pell Eligible | 59.0% | 41.0% |
| Overall CCCS Population | 55.0% | 45.0% |