Preface

The Colorado State University Fact Book is published annually. Within the book, you will find four major sections: Students, Employees, Costs and Financial Aid and Expenditures and Resources. Within the subsections of each major section, the information is presented in the following order:

- Current Year or Term
- Multiple-Year Histories
- Peer Institution Comparisons

Sources of information for each subsection are listed in the Appendix.

Additions to this year’s Fact Book include ten-year history graphs on student credit hours by college and persistence information on ACCESS students.

We welcome and encourage your suggestions for additional information to future editions or for reorganizations of the material presently included.

Keith Ickes
Director,
Office of Budgets and Institutional Analysis

Table of Contents

Students
- Highlights ................................................................. 3
- Student Majors ......................................................... 5
- Students by Geographical Area .............................. 11
- Full-Time Equivalent Students ............................ 15
- Student Credit Hour Production ......................... 19
- Undergraduate Student Credit Hours by Course and Faculty Type . 25
- New Student Profile ............................................... 27
- Freshmen Persistence .............................................. 33
- Grade Point Average ............................................. 41
- Students by Residency ........................................... 43
- Students by Ethnic Origin .................................... 47
- Students by Gender ............................................... 53
- Students by Age ..................................................... 57
- Full-Time and Part-Time Undergraduate Students . 61
- Degrees Awarded .................................................. 65
- Average Mean Class Size ..................................... 73

Employees
- Highlights ................................................................. 77
- Faculty by Appointment Type ............................... 79
- New Faculty ............................................................ 81
- Faculty by Basis of Service ................................... 83
- Faculty by Gender .................................................. 85
- Faculty by Highest Degree Earned ....................... 87
- Faculty by Ethnic Origin ....................................... 89
- Faculty by Age ......................................................... 93
- Faculty by Tenure Status ....................................... 95
- Mean Salaries of Tenure-Track Faculty ................. 99
- Faculty Salary Increases Compared to Changes in the Consumer Price Index . 105
- Faculty Full-Time Equivalents ............................ 107
- Administrative Professionals ............................... 109
- Administrative Professional Staff Full-Time Equivalents 115
- Graduate Assistants .............................................. 117
- State Classified Staff ............................................. 119

Costs and Financial Aid
- Highlights ................................................................. 123
- Tuition Rates .......................................................... 125
- Student Fees ........................................................... 129
- Room and Board Rates ......................................... 131
- Financial Aid ............................................................. 133

Expenditures and Resources
- Highlights ................................................................. 135
- Capital Construction .............................................. 137
- Actual Revenue ....................................................... 139
- Actual Expenditures ............................................. 141
- External Research Funds ...................................... 143
- Agricultural Experiment Station ......................... 145
- Cooperative Extension ......................................... 147

Appendix - Sources of Information
### Costs and Financial Aid Highlights

<table>
<thead>
<tr>
<th>Description</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Increase between 1989-90 and 1998-99 in resident undergraduate tuition</td>
<td>39.7%</td>
</tr>
<tr>
<td>Increase between 1989-90 and 1998-99 in mandatory student fees</td>
<td>52.3%</td>
</tr>
<tr>
<td>Increase in room and board rates (standard) between 1989-90 and 1998-99</td>
<td>44.9%</td>
</tr>
<tr>
<td>Total student financial resources for 1997-98</td>
<td>$122,317,869</td>
</tr>
</tbody>
</table>
Tuition Rates

Academic Year 1998-99

Undergraduate tuition is $2,286 for residents and $9,792 for nonresidents.

Undergraduate Tuition

Resident $2,286
Non-Resident $9,792

Graduate Tuition

$2,632

$10,216
Resident tuition increased 39.7% over the ten-year period.

<table>
<thead>
<tr>
<th></th>
<th>'89-'90</th>
<th>'98-'99</th>
<th>Total Change</th>
<th>Percent Change</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Resident</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Undergraduate</td>
<td>$1,636</td>
<td>$2,286</td>
<td>$650</td>
<td>39.7%</td>
</tr>
<tr>
<td>Graduate</td>
<td>1,884</td>
<td>2,632</td>
<td>748</td>
<td>39.7%</td>
</tr>
<tr>
<td><strong>Nonresident</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Undergraduate</td>
<td>$5,648</td>
<td>$9,792</td>
<td>$4,144</td>
<td>73.4%</td>
</tr>
<tr>
<td>Graduate</td>
<td>5,890</td>
<td>10,216</td>
<td>4,326</td>
<td>73.4%</td>
</tr>
</tbody>
</table>

Note: Annual percentage increases are based on full-time academic year rates.
Undergraduates

1989-90 Tuition Rate = 100%

Graduates

1989-90 Tuition Rate = 100%
Comparison of Peer Institutions - Academic Year 1997-98

Undergraduate Tuition and Fee Comparisons

*Michigan State
*Univ of Illinois, Urbana
*Univ of California, Davis
Univ of Missouri, Columbia
*Ohio State
*Oregon State
*Purdue University
*Washington State
Univ of Colorado, Boulder
Colorado State
Univ of Nebraska, Lincoln
*Iowa State
*Texas A & M
Louisiana State
Auburn University
Univ of Tennessee, Knoxville
Kansas State
*North Carolina State
New Mexico State
*Oklahoma State
Arizona State

*Denotes CCHE Peer Institutions

Colorado State University ranked 10th of 21 peer institutions for the cost of resident undergraduate tuition and fees.
Student Fees

Academic Year 1998-99

Mandatory Student Fees

<table>
<thead>
<tr>
<th>Service</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Athletics</td>
<td>$88.82</td>
</tr>
<tr>
<td>Counseling &amp; Career Services</td>
<td>$82.54</td>
</tr>
<tr>
<td>Health Center</td>
<td>$169.50</td>
</tr>
<tr>
<td>Facilities Construction</td>
<td>$9.00</td>
</tr>
<tr>
<td>Student Center</td>
<td>$129.84</td>
</tr>
<tr>
<td>Student Activities</td>
<td>$114.28</td>
</tr>
<tr>
<td>Student Recreation Center</td>
<td>$106.64</td>
</tr>
</tbody>
</table>

The total charge for mandatory fees in 1998-99 is $700.62.
The Fact Book 1997 - 98

Academic Year 1998-99

The College of Engineering charges $262 per academic year for technology fees.

Ten-Year History

Mandatory student fees increased by 52.3% over the ten-year period.

Student fees increased from $459.90 to $700.62 over the ten-year period.

<table>
<thead>
<tr>
<th>Student Fee</th>
<th>'89-'90</th>
<th>'98-99</th>
<th>Total Change</th>
<th>% Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Student Rec Center</td>
<td>$72.00</td>
<td>$106.64</td>
<td>$34.64</td>
<td>48.1%</td>
</tr>
<tr>
<td>Student Activities</td>
<td>58.80</td>
<td>114.28</td>
<td>55.48</td>
<td>94.4%</td>
</tr>
<tr>
<td>Facilities Construction</td>
<td>9.00</td>
<td>9.00</td>
<td>0.00</td>
<td>0.0%</td>
</tr>
<tr>
<td>Student Center</td>
<td>94.10</td>
<td>129.84</td>
<td>35.74</td>
<td>38.0%</td>
</tr>
<tr>
<td>Health Center</td>
<td>117.44</td>
<td>169.50</td>
<td>52.06</td>
<td>44.3%</td>
</tr>
<tr>
<td>Counseling &amp; Career Svcs</td>
<td>52.94</td>
<td>82.54</td>
<td>29.60</td>
<td>55.9%</td>
</tr>
<tr>
<td>Athletics</td>
<td>55.62</td>
<td>88.82</td>
<td>33.20</td>
<td>59.7%</td>
</tr>
<tr>
<td>Total</td>
<td>$459.90</td>
<td>$700.62</td>
<td>$240.72</td>
<td>52.3%</td>
</tr>
</tbody>
</table>

The College of Engineering charges $262 per academic year for technology fees.

Change in Mandatory Student Fees

Mandatory student fees increased by 52.3% over the ten-year period.

Student fees increased from $459.90 to $700.62 over the ten-year period.
The cost for a standard room with the multi-15 meal plan is $4,782.
Ten-Year History

The rate for a standard room with the multi-15 meal plan increased 44.9% over the ten-year period.

<table>
<thead>
<tr>
<th>Room and Board Rates</th>
<th>'89-90</th>
<th>'98-99</th>
<th>Total Change</th>
<th>Percent Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standard/ Multi-15 Meals</td>
<td>$3,300</td>
<td>$4,782</td>
<td>$1,482</td>
<td>44.9%</td>
</tr>
<tr>
<td>Suite/ Multi-15 Meals</td>
<td>$3,576</td>
<td>$5,184</td>
<td>$1,608</td>
<td>45.0%</td>
</tr>
</tbody>
</table>

Note: The primary meal plan changed from the 21-meal plan to the multi-15 meal plan in 1995-96.

Room and board charges increased from $3,300 to $4,782 over the ten-year period.

Room and Board Rate History

Note: Room and board rates are for a standard room with a 21-meal plan prior to 1994-95 and for the multi-15 plan starting in 1995-96.

Comparison of Peer Institutions - Academic Year 1997-98

CSU ranked 5th of 21 peer institutions for room and board charges.

*Univ of California, Davis
*Univ of Illinois, Urbana
Auburn University
*Purdue University
Colorado State
*Oregon State
*Ohio State
*Texas A & M University
*Arizona State
*Washington State
*North Carolina State
Univ of Colorado, Boulder
*Oklahoma State
*Michigan State
Univ of Missouri, Columbia
Louisiana State
Univ of Tennessee, Knoxville
Univ of Nebraska, Lincoln
*Iowa State
Kansas State
New Mexico State

*Denotes CCHE Peer Institutions
Financial Aid

Academic Year 1997-98

Student Financial Resources

Loans 60%
Scholarships 6%
Grants 10%
Work 24%

<table>
<thead>
<tr>
<th>Type</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Loans</td>
<td>$73,581,396</td>
</tr>
<tr>
<td>Work</td>
<td>29,404,859</td>
</tr>
<tr>
<td>Grants</td>
<td>12,320,614</td>
</tr>
<tr>
<td>Scholarships</td>
<td>7,011,000</td>
</tr>
<tr>
<td>Total</td>
<td>$122,317,869</td>
</tr>
</tbody>
</table>
Ten-Year History

Student Financial Resources

<table>
<thead>
<tr>
<th>Year</th>
<th>Scholarships</th>
<th>Grants</th>
<th>Work</th>
<th>Loans</th>
</tr>
</thead>
<tbody>
<tr>
<td>88-89</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>91-92</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>94-95</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>97-98</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Expenditures and Resources
Expenditure and Resource Highlights

Total increase in Colorado State University capital construction appropriations between FY90 and FY99: $23,800,569

Total actual revenue (education and general) for 1997-98: $181,666,993

Total actual expenditures (education and general) for 1997-98: $177,537,256

Total external research funds for 1997-98: $140,097,391

Total Agricultural Experiment Station revenue for 1997-98: $12,734,629

Total Cooperative Extension funding for 1998-99: $27,612,800
Capital Construction

Ten-Year History

| Total higher education appropriations for capital construction increased from $32 million to $292 million over the ten-year period. |

<table>
<thead>
<tr>
<th>Ten-Year Change</th>
<th>FY90 Long Bill</th>
<th>FY99 Long Bill</th>
<th>Total Change</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Statewide</strong></td>
<td>$38,714,577</td>
<td>$402,001,669</td>
<td>$363,287,092</td>
</tr>
<tr>
<td>Capital Construction Fund</td>
<td>93,843,593</td>
<td>205,893,190</td>
<td>112,049,597</td>
</tr>
<tr>
<td><strong>Statewide Total</strong></td>
<td><strong>$132,558,170</strong></td>
<td><strong>$607,894,859</strong></td>
<td><strong>$475,336,689</strong></td>
</tr>
<tr>
<td><strong>Higher Education</strong></td>
<td>$16,502,685</td>
<td>$152,991,717</td>
<td>$136,489,032</td>
</tr>
<tr>
<td>Capital Construction Fund</td>
<td>11,969,565</td>
<td>107,523,712</td>
<td>95,554,147</td>
</tr>
<tr>
<td>Specific Maintenance Projects</td>
<td>3,565,930</td>
<td>31,452,132</td>
<td>27,886,202</td>
</tr>
<tr>
<td><strong>Higher Education Total</strong></td>
<td><strong>$32,038,180</strong></td>
<td><strong>$291,967,561</strong></td>
<td><strong>$259,929,381</strong></td>
</tr>
<tr>
<td><strong>Colorado State University</strong></td>
<td>$2,787,815</td>
<td>$13,087,391</td>
<td>$10,299,576</td>
</tr>
<tr>
<td>Capital Construction Fund</td>
<td>0</td>
<td>9,129,971</td>
<td>9,129,971</td>
</tr>
<tr>
<td>Specific Maintenance Projects</td>
<td>663,550</td>
<td>5,034,572</td>
<td>4,371,022</td>
</tr>
<tr>
<td><strong>CSU Total</strong></td>
<td><strong>$3,451,365</strong></td>
<td><strong>$27,251,934</strong></td>
<td><strong>$23,800,569</strong></td>
</tr>
</tbody>
</table>

Note: $1,380,855 of the CSU Capital Construction Fund from the FY90 Long Bill is a FY 1990 Supplement actually appropriated during the 1991 Legislative Session.

Capital Construction Appropriations
Colorado State University

Colorado State University’s capital construction appropriations increased from $3 million in FY90 to $27 million in FY99.
Ten-Year History

### Capital Construction and Controlled Maintenance Appropriation and Supplement by Legislative Session

<table>
<thead>
<tr>
<th>Legislative Session</th>
<th>Capital Construction</th>
<th>Controlled Maintenance</th>
<th>Total Appropriation</th>
</tr>
</thead>
<tbody>
<tr>
<td>1989</td>
<td>$1,406,960</td>
<td>$663,550</td>
<td>$2,070,510</td>
</tr>
<tr>
<td>1990</td>
<td>2,046,855</td>
<td>1,521,200</td>
<td>3,568,055</td>
</tr>
<tr>
<td>1991</td>
<td>3,061,593</td>
<td>0</td>
<td>3,061,593</td>
</tr>
<tr>
<td>1992</td>
<td>5,824,856</td>
<td>1,688,900</td>
<td>7,513,756</td>
</tr>
<tr>
<td>1993</td>
<td>3,283,022</td>
<td>(285,660)</td>
<td>2,997,362</td>
</tr>
<tr>
<td>1994</td>
<td>8,223,295</td>
<td>2,116,000</td>
<td>10,339,295</td>
</tr>
<tr>
<td>1995</td>
<td>10,080,049</td>
<td>4,721,900</td>
<td>14,801,949</td>
</tr>
<tr>
<td>1996</td>
<td>1,300,000</td>
<td>4,375,437</td>
<td>5,675,437</td>
</tr>
<tr>
<td>1997</td>
<td>15,650,563</td>
<td>5,244,946</td>
<td>20,895,509</td>
</tr>
<tr>
<td>1998</td>
<td>18,073,391</td>
<td>5,034,572</td>
<td>23,107,963</td>
</tr>
<tr>
<td>1999</td>
<td>13,087,391</td>
<td>5,034,572</td>
<td>18,121,963</td>
</tr>
</tbody>
</table>

*Note: The appropriations listed include the appropriation for the next fiscal year as well as any supplemental appropriations for years in which there were supplemental appropriations.*

---

**Statewide capital construction appropriations increased from $133 million to $608 million over the ten-year period.**
Actual Revenue - Education & General

Fiscal Year 1997-98

Total Revenue = $181,666,993

Note: Excludes PVM and CSU agencies.
Ten-Year History

**Tuition revenue increased by 82.5% over the ten-year period.**

<table>
<thead>
<tr>
<th></th>
<th>'88-'89</th>
<th>'97-'98</th>
<th>Change</th>
<th>Percent Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Fund</td>
<td>$52,438,412</td>
<td>$74,477,266</td>
<td>$22,038,854</td>
<td>42.0%</td>
</tr>
<tr>
<td>Tuition</td>
<td>43,201,079</td>
<td>78,854,223</td>
<td>35,653,144</td>
<td>82.5%</td>
</tr>
<tr>
<td>Total</td>
<td>$95,639,491</td>
<td>$153,331,489</td>
<td>$57,691,998</td>
<td>60.3%</td>
</tr>
</tbody>
</table>

**Revenue per Student FTE**

Tuition revenue has exceeded state fund revenue since 1991-92.

**Fifteen-Year History**

**Financial Environment**

Faculty salaries increased 3.5% and resident tuition increased 1.5% while the general fund increased 6.0% in 1997-98.

Tuition revenue increased by 82.5% over the ten-year period.

Tuition revenue has exceeded state fund revenue since 1991-92.

Faculty salaries increased 3.5% and resident tuition increased 1.5% while the general fund increased 6.0% in 1997-98.
Actual Expenditures - Education & General

1997-98 Fiscal Year

<table>
<thead>
<tr>
<th>General Instruction Categories</th>
<th>Actual Expenditures</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>FY 1997-97</td>
</tr>
<tr>
<td>Instruction</td>
<td>$94,959,431</td>
</tr>
<tr>
<td>Research</td>
<td>3,816,497</td>
</tr>
<tr>
<td>Public Service</td>
<td>429,681</td>
</tr>
<tr>
<td>Academic Support</td>
<td>22,902,141</td>
</tr>
<tr>
<td>Student Services</td>
<td>10,180,171</td>
</tr>
<tr>
<td>Institutional Support</td>
<td>21,248,856</td>
</tr>
<tr>
<td>Operation and Maintenance of</td>
<td>15,966,617</td>
</tr>
<tr>
<td>Physical Plant</td>
<td>8,033,862</td>
</tr>
<tr>
<td>TOTAL</td>
<td>$177,537,256</td>
</tr>
</tbody>
</table>

Note: FY 1996-97 expenditures were restated to correct transfers.

NACUBO Budget Categories

The state of Colorado uses the NACUBO (National Association of College and University Business Officers) classification system to classify expenditures. Since most states use this system, it is possible to compare financial information with other institutions across the country.

NACUBO categories are defined by the use of funds. There are nine major categories applicable to Colorado State University, each containing specific programs as described below.

**Instruction**

Expenditures for activities pertaining to CSU’s instruction programs: credit and non-credit courses, regular, special, summer, and extension sessions.

Specific Programs:
- General academic instruction
- Special session instruction
- Community education

**Research**

Expenditures for activities specifically organized to produce research outcomes

Specific Programs:
- Institutes and research centers
- Individual and project research
- Cooperative extension service

Note: Expenditures of one-time funds are included in these unaudited figures. Does not include CSU agencies or Professional Veterinary Medicine.

Actual expenditures for 1997-98 were $177,537,256.
1997-98 Fiscal Year

Public Service
Expenditures for non-instructional services beneficial to individuals and groups external to CSU: community service programs, cooperative extension, conferences, institutes, advisory services, reference bureaus, radio and television, and consulting.

Specific Programs:
- Community service

Academic Support
Expenditures for support services for CSU’s primary missions: instruction, research, and public service.

Specific Programs:
- Libraries
- Educational media services
- Academic computing support
- Academic administration
- Academic personnel development
- Course and curriculum development

Student Services
Expenditures for offices of admissions and registrar and for activities contributing to students’ emotional and physical well-being and their intellectual, cultural, and social development outside of the formal instruction program.

Specific Programs:
- Student services administration
- Social and cultural development
- Financial aid administration
- Student admissions
- Student records

Institutional Support
Expenditures for central executive-level activities concerning management and long-range planning of the entire institution.

Specific Programs:
- Executive management
- Fiscal operations
- General administration and logistical services
- Administrative computing support
- Public relations/development

Operation and Maintenance of Physical Plant
Expenditures of current operating funds for the operation and maintenance of physical plant.

Specific Programs:
- Physical plant administration
- Building maintenance
- Custodial services
- Utilities
- Landscape and grounds maintenance
- Major repairs and renovations

Scholarships and Fellowships
Expenditures for scholarship and fellowship grants to students.

Specific Programs:
- Scholarships
- Fellowships

Auxiliary Enterprises
Expenditures and transfers relating to the operation of auxiliary enterprises.

Specific Programs:
- Auxiliary enterprises - student
- Auxiliary enterprises - faculty/staff
- Intercollegiate athletics
- Mandatory transfers
External Research Funds

Fiscal Year 1997-98

Total = $140,097,391

Note: The miscellaneous category includes $7,996,943 in student aid.
The largest total increase in federal funding came from the Department of Commerce.

### Four-Year History

#### Changes in Research Expenditures

<table>
<thead>
<tr>
<th></th>
<th>'94-'95</th>
<th>'97-'98</th>
<th>Total Change</th>
<th>Percent Change</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Non-Federal Funds</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Commercial &amp; Other</td>
<td>$33,251,234</td>
<td>$30,719,631</td>
<td>($2,531,603)</td>
<td>(7.6%)</td>
</tr>
<tr>
<td>State Funds</td>
<td>17,202,905</td>
<td>19,167,668</td>
<td>1,964,763</td>
<td>11.4%</td>
</tr>
<tr>
<td><strong>Total Non-Federal</strong></td>
<td>$50,454,139</td>
<td>$49,887,299</td>
<td>($566,840)</td>
<td>(1.1%)</td>
</tr>
<tr>
<td><strong>Federal Funds</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dept of Agriculture</td>
<td>$12,799,214</td>
<td>$11,275,205</td>
<td>($1,524,009)</td>
<td>(11.9%)</td>
</tr>
<tr>
<td>Dept of Commerce</td>
<td>3,903,774</td>
<td>8,021,005</td>
<td>4,117,231</td>
<td>105.5%</td>
</tr>
<tr>
<td>Dept of Defense</td>
<td>6,885,204</td>
<td>9,420,290</td>
<td>2,535,086</td>
<td>36.8%</td>
</tr>
<tr>
<td>Dept of Education</td>
<td>2,357,792</td>
<td>1,997,849</td>
<td>(359,943)</td>
<td>(15.3%)</td>
</tr>
<tr>
<td>Dept of Energy</td>
<td>2,551,195</td>
<td>3,233,894</td>
<td>682,699</td>
<td>26.8%</td>
</tr>
<tr>
<td>Dept of Interior</td>
<td>6,087,611</td>
<td>4,569,177</td>
<td>(1,518,434)</td>
<td>(24.9%)</td>
</tr>
<tr>
<td>Dept of State</td>
<td>3,400</td>
<td>0</td>
<td>(3,400)</td>
<td>(100.0%)</td>
</tr>
<tr>
<td>Dept of Transportation</td>
<td>426,765</td>
<td>311,622</td>
<td>(115,143)</td>
<td>(27.0%)</td>
</tr>
<tr>
<td>Environmental Protection Agency</td>
<td>750,986</td>
<td>1,487,369</td>
<td>736,383</td>
<td>98.1%</td>
</tr>
<tr>
<td>Health &amp; Human Services</td>
<td>22,308,763</td>
<td>22,553,947</td>
<td>245,184</td>
<td>1.1%</td>
</tr>
<tr>
<td>Miscellaneous</td>
<td>13,396,902</td>
<td>12,325,746</td>
<td>(1,071,156)</td>
<td>(8.0%)</td>
</tr>
<tr>
<td>National Science Foundation</td>
<td>10,110,267</td>
<td>11,543,529</td>
<td>1,433,262</td>
<td>14.2%</td>
</tr>
<tr>
<td>NASA</td>
<td>2,897,992</td>
<td>3,470,459</td>
<td>572,467</td>
<td>19.8%</td>
</tr>
<tr>
<td><strong>Total Federal Funds</strong></td>
<td>$84,479,866</td>
<td>$90,210,092</td>
<td>$5,730,226</td>
<td>6.8%</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>$134,934,005</td>
<td>$140,097,391</td>
<td>$5,163,386</td>
<td>3.8%</td>
</tr>
</tbody>
</table>

Note: The miscellaneous category includes $7,996,943 in student aid.

### Ten-Year History

#### Annual Change in Research Expenditures

![Annual Change in Research Expenditures](chart)

The Fact Book 1997 - 98 144
Agricultural Experiment Station

Fiscal Year 1997-98

Revenues

- State General Fund: 74%
- Federal Appropriations: 21%
- Cash Sales: 3%
- Other: 2%

Total = $12,734,629

Expenditures

- Research Program: 91%
- CSU Plant and Administration: 7%
- Utilities: 2%

Total = $12,734,629

Note: At the beginning of FY 1997-98, the Agricultural Experiment Station combined the fund balance from 14 cash accounts which had been transferred from the 22 fund to the AES 15 fund as shown in the other revenue category.
Fiscal Year 1997-98

Revenues

<table>
<thead>
<tr>
<th></th>
<th>1993-94</th>
<th>1997-98</th>
<th>Change</th>
<th>Percent Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>State General Fund</td>
<td>$7,979,158</td>
<td>$9,441,144</td>
<td>$1,461,986</td>
<td>18.3%</td>
</tr>
<tr>
<td>Federal Appropriations</td>
<td>2,949,966</td>
<td>2,644,944</td>
<td>(305,022)</td>
<td>(10.3%)</td>
</tr>
<tr>
<td>Cash Sales</td>
<td>227,646</td>
<td>441,599</td>
<td>213,953</td>
<td>94.0%</td>
</tr>
<tr>
<td>Other</td>
<td>0</td>
<td>206,942</td>
<td>206,942</td>
<td>100.0%</td>
</tr>
<tr>
<td>Total</td>
<td>$11,156,770</td>
<td>$12,734,629</td>
<td>$1,577,859</td>
<td>14.1%</td>
</tr>
</tbody>
</table>

Expenditures

<table>
<thead>
<tr>
<th></th>
<th>1993-94</th>
<th>1997-98</th>
<th>Change</th>
<th>Percent Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Research Program</td>
<td>$10,021,337</td>
<td>$11,560,350</td>
<td>$1,539,013</td>
<td>15.4%</td>
</tr>
<tr>
<td>Utilities</td>
<td>263,128</td>
<td>232,622</td>
<td>(30,506)</td>
<td>(11.6%)</td>
</tr>
<tr>
<td>CSU Plant &amp; Administration</td>
<td>872,305</td>
<td>941,657</td>
<td>69,352</td>
<td>8.0%</td>
</tr>
<tr>
<td>Total</td>
<td>$11,156,770</td>
<td>$12,734,629</td>
<td>$1,577,859</td>
<td>14.1%</td>
</tr>
</tbody>
</table>

Total revenues and expenditures increased by 14.1% over the five-year period.

Five-Year History

Research Distribution Program

- Field, Vegetable and Fruit Crops 30%
- Food Science, Processing and Nutrition 11%
- Livestock 18%
- Soil, Land, Water, Forests and Range Resources 33%
- Agricultural Business, Marketing and Socioeconomics 8%
Cooperative Extension

Fiscal Year 1998-99

Cooperative Extension is the major off-campus educational arm of CSU. A partnership of CSU, Colorado counties and the US Department of Agriculture, Cooperative Extension is the informal, non-credit educational system that links education and research with the needs of Colorado citizens. Cooperative Extension delivers the resources of the University to the people of the state in 57 of Colorado’s 63 counties.

![Map of Colorado State University Cooperative Extension Office Locations]

<table>
<thead>
<tr>
<th>Cooperative Extension FTE</th>
<th>State and Federal</th>
<th>Sponsored</th>
<th>County</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Campus (Administrative Professional))</td>
<td>18.4</td>
<td>6.1</td>
<td>0.0</td>
<td>24.5</td>
</tr>
<tr>
<td>Integrated Specialists</td>
<td>34.7</td>
<td>4.3</td>
<td>0.0</td>
<td>39.0</td>
</tr>
<tr>
<td>Field (Administrative Professional)</td>
<td>126.6</td>
<td>26.2</td>
<td>28.7</td>
<td>181.5</td>
</tr>
<tr>
<td>Paraprofessional</td>
<td>0.0</td>
<td>7.9</td>
<td>6.0</td>
<td>13.9</td>
</tr>
<tr>
<td>Support Staff</td>
<td>29.7</td>
<td>6.1</td>
<td>101.5</td>
<td>137.3</td>
</tr>
<tr>
<td>Total</td>
<td>209.4</td>
<td>50.6</td>
<td>136.2</td>
<td>396.2</td>
</tr>
</tbody>
</table>
Fiscal Year 1998-99

Cooperative Extension Funding

State 35.9%
Federal 18.9%
County 38.0%
Other Grants 7.2%

Total Funding = $27,612,800

Appropriated Budget

Campus Programs 43.3%
Field Programs 50.8%
Utilities 0.5%
CSU Plant & Administration 5.5%

Appropriated Budget = $13,412,660

Note: Excludes county and grant funding.

Program Effort by Priorities

4-H & Youth 35.7%
Consumer & Family Education 26.0%
Value Added Agriculture Enterprises 2.0%
Sustainable & Profitable Agriculture 20.5%
Environmental & Natural Resource Mgmt 15.8%
Appendix - Sources of Information
Appendix - Sources of Information

Students

Student Majors by College
The enrollment figures contained in this section were regular on-campus students enrolled for fall semester as of the official reporting (census) date. This information was compiled from the Integrated Student Information System (ISIS). The peer institution comparison data was obtained from a survey of the institutions.

Undergraduates by Geographical Area
See Student Majors by College.

Full-Time Equivalent Students
Full-year full-time equivalent (FYFTE) students were calculated by dividing the total student credit hours by 30. The source of this data was the official Student Credit and FTE Report prepared by the Office of Budgets and Institutional Analysis.

Student Credit Hour Production
This information was from the Office of Budgets and Institutional Analysis Student Credit and FTE Report. Course level student credit hours reflect the number of credits generated by the level of the course. For example, if a senior student was registered in a 100 level course, the student credit hours generated in this course were reported as lower division.

Undergraduate Student Credit Hours by Course and Faculty Type
This information was from the Office of Budgets and Institutional Analysis Undergraduate Student Credit Hours by Course and Faculty Type Report.

New Students Enrolled
See Student Majors by College.

Freshmen Persistence
This information was from the Freshmen Persistence Study prepared by the Office of Budgets and Institutional Analysis. The peer institution comparison data was obtained from a survey of the institutions.

Grade Point Average
This information was compiled from the Integrated Student Information System (ISIS) data at the end of each term.
Students

Students by Residency
See Student Majors by College.

Students by Ethnic Origin
See Student Majors by College.

Students by Gender
See Student Majors by College.

Students by Age
See Student Majors by College.

Full-Time and Part-Time Undergraduate Students
See Student Majors by College.

Degrees Conferred
All degrees awarded for summer 1997, fall 1997 and spring 1998 were included in the full-year period. This information was from the Office of Budgets and Institutional Analysis Degrees Conferred Report.

Average Mean Class Size
This information was taken from the Class Size Report which was prepared and distributed by the Office of Budgets and Institutional Analysis.

Employees

Faculty by Appointment Type
The faculty data in this section was from the Human Resource Management System (HRS) as of fall 1997. The criteria used to select data for this section included:

- All funds
- Department heads
- Nine-month and 12-month positions
- All five ranks
- All departments
- All appointment types
Office of Budgets and Institutional Analysis

Employees

New Faculty
The faculty data in this section was from the Human Resource Management System (HRS) as of fall 1997. The criteria used to select data for this section included:

- All funds
- Department heads
- Nine-month and 12-month positions
- Only tenure-track ranks
- Only faculty with regular appointments with an employment date on or after July 1, 1997

Faculty by Basis of Service
See New Faculty Hired.

Faculty by Gender
See New Faculty Hired. The peer institution comparison data was obtained from *Academe* “Annual Report on the Economic Status of the Profession 1997-98”.

Faculty by Highest Degree Earned
See New Faculty Hired.

Faculty by Ethnic Origin
See New Faculty Hired. The peer institution comparison data was obtained from a survey of the institutions.

Faculty by Age
The faculty data in this section was from the Human Resource Management System (HRS) as of fall 1997. The criteria used to select data for this section included:

- All funds
- Department heads
- Nine-month and 12-month positions
- Only tenure-track ranks
- Only faculty with regular appointments
- Age as of January 1, 1998
Employees

Faculty by Tenure Status
See Faculty by Basis of Service. The peer institution comparison data was obtained from Academe “Annual Report on the Economic Status of the Profession 1997-98.”

Mean Salaries of Tenure-Track Faculty
Salaries for 1997-98 were taken from the Human Resource Management System (HRS) but were reported as 9-month and 12-month while the Colorado State University Salary Discipline Study converted 12-month salaries to 9-month and reported all salaries as 9-month. The criteria used to select data for this section included:

- All funds
- Department heads
- Nine-month and 12-month positions
- Only tenure-track ranks
- Only faculty with regular appointments

The peer institution comparison data was obtained from Academe “Annual Report on the Economic Status of the Profession 1997-98”.

Faculty Salary Increases Compared to Changes in the Consumer Price Index
The Consumer Price Index Change was from the Higher Education Price Index Update, published by Research Associates of Washington.

Faculty Full-Time Equivalents
The criteria used to select data for this section included:

- All employees with the employee type of “F”, “FO”, or “FT” (faculty, faculty overseas, faculty transitional)
- Faculty with appointment types of regular, temporary and special

Administrative Professionals
The administrative professional data in this section was from the The Human Resource Management System (HRS) as of fall 1997. The criteria used to select data for this section included:

- All employees with an employee type of “P” or “PO” (professional or professional overseas
- Administrative Professionals with appointment types of regular or special
Employees

Administrative Professional Staff Full-Time Equivalents
The criteria used to select data for this section included:

- All employees with an employee type of “P” or “PO”
- Administrative professionals with appointment types of regular, temporary or special

Graduate Assistants
The graduate assistant data in this section was from the Human Resource Management System (HRS) as of fall 1997. The criteria used to select data for this section included:

- All employees with an employee type of “GA” for graduate assistant

State Classified Staff
The state classified data in this section was from the Human Resource Management System (HRS) as of fall 1997. The criteria used to select data for this section included:

- All employees with an employee type of “SP” for state classified personnel
- All employees on regular appointments

Costs and Financial Aid

Tuition Rates
Tuition rates were approved by the State Board of Agriculture.

Student Fees
Student fees were approved by the State Board of Agriculture.

Room and Board Rates
Room and board rates were approved by the State Board of Agriculture.

Financial Aid
Information for this section was provided by the Office of Financial Aid.
Expenditures and Resources

Capital Construction
Information for this section was provided by Facilities Management.

Actual Revenue
Information for this section was from the Office of Budgets and Institutional Analysis.

Actual Expenditures
Information for this section was from the Office of Budgets and Institutional Analysis.

External Research Funds
Information for this section was provided by the Office of Sponsored Research.

Agricultural Experiment Station
Information for this section was provided by the Agricultural Experiment Station.

Cooperative Extension
Information for this section was provided by Cooperative Extension.