

**Vermont State Colleges
1996-97 Fact Book
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Vermont State Colleges
P. O. Box 359
Waterbury, Vermont 05676
(802) 241-2520

Vermont State Colleges
1996-1997 Fact Book

The Vermont State Colleges (VSC) is a public corporation established by the Vermont General Assembly in 1961. Three institutions, Castleton State College (CSC), Johnson State College (JSC), and Lyndon State College (LSC) offer programs leading to degrees at three levels: associate's, bachelor's and master's. Community College of Vermont (CCV) and Vermont Technical College (VTC) offer the associate's degree, and VTC has recently added two bachelor's degree programs. The map on the back cover illustrates the locations for each campus and the major sites through which services are offered.

The VSC Public Mission

The distinctive characteristic of American public education is the commitment to provide opportunity for every student to achieve to the maximum of his or her ability. Access to higher education represents opportunity for personal, intellectual, cultural, and economic growth--opportunity for greater understanding of the self and the social and natural worlds, and thus an increased capacity to act in those worlds.

Broad access to higher education serves the public interest as well as the individual. In large measure, the continued vitality of American society results from the opportunity provided to all, regardless of circumstance, by public schools, and public support for higher education. The competitive position of this nation in the world, and improvement in the quality of social and cultural life, depend upon social mobility driven by access to higher education.

All colleges seek to benefit society, and all colleges serve individual students. But it is the obligation to serve the public good--to provide full access to Vermonters and serve regional and statewide needs--which distinguishes Vermont's public colleges. This obligation influences and informs decisions about programs offered to students and services provided to help meet social, cultural, and economic needs in Vermont.

For the public good, through good times and bad, Vermont needs a strong, healthy, and viable system of public colleges to:

- Insure that Vermonters will always have access to higher education and, through it, opportunity to improve their lives;
- Provide Vermonters both general and specific educational programs which permit them to lead more productive, responsible, and satisfying lives as adults;
- Insure that Vermont's public schools, small businesses, hi-tech and tourist industries, agriculture and government can find the educated people they need here;
- Maintain and improve the quality of cultural, social, and economic life in all of Vermont.

Vermont State Colleges
Board of Trustees

| | |
|---|--|
| <u>March 1, 1995 - February 28, 2001</u> Michael Audet, Chair Irene Burtis J. Churchill Hindes | <u>6-Year Term</u> Orwell West Brattleboro Colchester |
| <u>March 11, 1993 - February 28, 1999</u> R. Marshall Witten | <u>6-Year Term</u> Bennington |
| <u>March 15, 1993 - February 28, 1999</u> Barbara M. Taylor, Treasurer | <u>6-Year Term</u> Northfield |
| <u>March 19, 1993 - February 28, 1999</u> Frank A. Mazza, Sr., Secretary | <u>6-Year Term</u> Brandon |
| <u>March 1, 1994 - February 28, 1998</u> Francis Brooks Robert Ide | <u>4-Year Term</u> Montpelier St. Johnsbury |
| <u>March 1, 1991 - February 28, 1997</u> Theresa Feeley Gary M. Moore, Vice Chair John F. Nicholls | <u>6-Year Term</u> Burlington Bradford Barre |
| <u>March 1, 1996 - February 29, 2000</u> Judith Crowley Robert Harris | <u>4-Year Term</u> West Rutland Windsor |
| <u>June 1, 1996 - May 31, 1997</u> Cathy Fichtner | <u>1-Year Term</u> Johnson |
| Howard Dean, Governor | (Ex-Officio) |

EXECUTIVE OFFICERS

Charles I. Bunting, Chancellor
Martha Farmer, President, Castleton State College
Barbara Murphy, President, Community College of Vermont
Robert Hahn, President, Johnson State College
Margaret Williams, President, Lyndon State College
Robert Clarke, President, Vermont Technical College

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College Information

CASTLETON STATE COLLEGE

| | |
|-----------------------------|---------------------------|
| FOUNDED | 1787 |
| LOCATION | CASTLETON, RUTLAND COUNTY |
| CAMPUS SIZE | 27 BUILDINGS ON 130 ACRES |
| ENROLLED STUDENTS | 1,854 |
| 1996 GRADUATES | 347 |
| HOUSING CAPACITY | 702 |
| LIBRARY HOLDINGS: | |
| VOLUMES | 120,750 |
| PERIODICAL SUBSCRIPTIONS | 478 |
| FULL-TIME EMPLOYEES | 214 |
| PLANT INVESTMENT (6/30/96): | |
| LAND AND SITE IMPROVEMENTS | \$ 3,037,829 |
| BUILDINGS | 19,899,990 |
| EQUIPMENT | 6,468,240 |
| TOTAL | \$29,406,059 |

Program Information: Castleton State College Enrollment

| DEGREE PROGRAM | Full-Time | Part-time | Total |
|---|------------------|------------------|--------------|
| Associate's Degree | | | |
| Business by Contract | 12 | 9 | 21 |
| Communication | 8 | 1 | 9 |
| Computer Programming | 2 | 0 | 2 |
| Criminal Justice | 13 | 2 | 15 |
| General Studies | 27 | 10 | 37 |
| Nursing | 36 | 24 | 60 |
| Total | 98 | 46 | 144 |
| Bachelor's Degree | | | |
| Business Administration | 206 | 34 | 240 |
| Undeclared Majors | 165 | 10 | 175 |
| Psychology | 141 | 15 | 156 |
| Criminal Justice | 133 | 4 | 137 |
| Physical Education | 116 | 3 | 119 |
| Communication | 110 | 2 | 112 |
| Natural Science | 72 | 9 | 81 |
| Non-matriculated | 3 | 78 | 81 |
| Literature | 72 | 4 | 76 |
| History | 64 | 4 | 68 |
| Social Work | 60 | 3 | 63 |
| Art | 49 | 10 | 59 |
| Sociology | 54 | 2 | 56 |
| Mathematics | 35 | 2 | 37 |
| Computer Info. Systems | 29 | 4 | 33 |
| Theater Arts | 28 | 0 | 28 |
| Modern Foreign Language | 15 | 3 | 18 |
| Music | 17 | 0 | 17 |
| Social Science by Contract | 11 | 2 | 13 |
| Biology | 12 | 0 | 12 |
| Geology | 2 | 0 | 2 |
| Environmental Science | 1 | 0 | 1 |
| Total | 1,395 | 189 | 1,584 |
| Second Majors | | | |
| * Elementary Education | 212 | 16 | 228 |
| * Secondary Education | 50 | 1 | 51 |
| Other | 121 | 15 | 136 |
| Master's Degree | | | |
| Education | 18 | 47 | 65 |
| Non-matriculated | 6 | 49 | 55 |
| Total | 24 | 96 | 120 |
| Certificate of Advanced Graduate Study | | | |
| Education | 1 | 5 | 6 |
| GRAND TOTAL | 1,518 | 336 | 1,854 |

* New students in teacher education must enroll in a liberal arts and sciences major.

College Information

COMMUNITY COLLEGE OF VERMONT

FOUNDED 1970

LOCATION:

ADMINISTRATIVE OFFICES
TWELVE LOCAL OFFICES

WASSON HALL, WATERBURY
STATEWIDE

CAMPUS SIZE LEASED FACILITIES THROUGHOUT VERMONT

ENROLLED STUDENTS 4,561

1996 GRADUATES 309

HOUSING CAPACITY NONE

LIBRARY:

SMALL REFERENCE COLLECTIONS IN EACH SITE OFFICE
MEMBER, VSC AUTOMATED LIBRARY SYSTEM

FULL-TIME EMPLOYEES 120

PLANT INVESTMENT (6/30/96):

| | | |
|----------------------------|----|-------------|
| LAND AND SITE IMPROVEMENTS | \$ | 0 |
| BUILDINGS | | 143,029 |
| EQUIPMENT | | 2,487,524 |
| TOTAL | | \$2,630,553 |

Program Information: Community College of Vermont Enrollment

| | <u>Full-time Students</u> | <u>Part-time Students</u> | <u>Total Students</u> |
|---|-------------------------------|-------------------------------|---------------------------|
| <u>DEGREE PROGRAM</u> | | | |
| <u>Associate's Degree</u> | 553 | 2,354 | 2,907 |
| Undeclared Major | <u>58</u> | <u>1,596</u> | <u>1,654</u> |
| Totals | 611 | 3,950 | 4,561 |
| <u>CCV Enrollment by Site Office</u> | | | |
| Bennington | 210 | Newport | 226 |
| Brattleboro | 320 | Rutland | 408 |
| Burlington | 1,048 | Springfield | 350 |
| Middlebury | 245 | St. Albans | 457 |
| Montpelier | 555 | St. Johnsbury | 244 |
| Morrisville | 211 | White River Jct. | 287 |

ASSESSMENT OF PRIOR LEARNING PROGRAM

The Assessment of Prior Learning Program evaluates experientially-acquired, college-level learning for college credit. The award is based on a portfolio of prior learning containing documentation which substantiates the credit request. The process of portfolio preparation is accomplished in a course entitled Assessment of Prior Learning. This course is offered at Castleton, Johnson and Lyndon State Colleges, Burlington College, and the twelve CCV sites throughout the state each year. Enrollment data appear below.

| | <u>Assessment of Prior Learning Program Enrollment</u> | | | |
|------|--|---------------|-------------|--------------|
| | <u>Spring</u> | <u>Summer</u> | <u>Fall</u> | <u>Total</u> |
| 1985 | 125 | 15 | 129 | 269 |
| 1986 | 86 | 8 | 101 | 195 |
| 1987 | 55 | 1 | 115 | 171 |
| 1988 | 81 | 0 | 112 | 193 |
| 1989 | 140 | 0 | 120 | 260 |
| 1990 | 95 | 0 | 117 | 212 |
| 1991 | 93 | 0 | 106 | 199 |
| 1992 | 74 | 0 | 87 | 161 |
| 1993 | 82 | 0 | 100 | 182 |
| 1994 | 81 | 0 | 122 | 203 |
| 1995 | 71 | 0 | 128 | 199 |

College Information

JOHNSON STATE COLLEGE

| | |
|-----------------------------|---------------------------|
| FOUNDED | 1828 |
| LOCATION | JOHNSON, LAMOILLE COUNTY |
| CAMPUS SIZE | 26 BUILDINGS ON 350 ACRES |
| ENROLLED STUDENTS | 1,591 |
| 1996 GRADUATES | 345 |
| HOUSING CAPACITY | 545 |
| LIBRARY HOLDINGS: | |
| VOLUMES | 93,000 |
| PERIODICAL SUBSCRIPTIONS | 531 |
| FULL-TIME EMPLOYEES | 200 |
| PLANT INVESTMENT (6/30/96): | |
| LAND AND SITE IMPROVEMENTS | \$ 2,698,288 |
| BUILDINGS | 21,671,495 |
| EQUIPMENT | 4,285,265 |
| TOTAL | \$28,655,048 |

Program Information: Johnson State College Enrollment

| Degree Program | Full-Time Students | Part-time Students | Total Students |
|----------------------------------|-------------------------------|-------------------------------|---------------------------|
| Associate's Degree | | | |
| Business Management | 12 | 2 | 14 |
| General Studies | 7 | 2 | 9 |
| Accountancy | 1 | 1 | 2 |
| Accounting Info Systems | 0 | 1 | 1 |
| Total | 20 | 6 | 26 |
| Bachelor's Degree | | | |
| Psychology | 109 | 7 | 116 |
| Environmental Science | 110 | 4 | 114 |
| Health Sciences | 82 | 8 | 90 |
| Business Management | 80 | 8 | 88 |
| Hotel/Hospitality Mgmt. Services | 49 | 2 | 51 |
| Biology | 42 | 7 | 49 |
| Art | 47 | 0 | 47 |
| History | 39 | 2 | 41 |
| Music | 36 | 1 | 37 |
| Writing (B.F.A.) | 34 | 1 | 35 |
| Studio Arts (B.F.A.) | 31 | 1 | 32 |
| English | 28 | 2 | 30 |
| Anthropology/Sociology | 19 | 4 | 23 |
| Liberal Arts | 16 | 4 | 20 |
| Mathematics | 19 | 1 | 20 |
| Performing Arts | 19 | 0 | 19 |
| Political Science/Government | 16 | 1 | 17 |
| Journalism | 1 | 0 | 1 |
| ** External Degree Program | 68 | 194 | 262 |
| Undeclared Majors | 188 | 7 | 195 |
| Non-matriculated | 6 | 84 | 90 |
| Total | 1,039 | 338 | 1,377 |
| Second Majors | | | |
| * Elementary Education | 132 | 13 | 145 |
| Other | 29 | 3 | 32 |
| Master's Degree | | | |
| Education | 24 | 45 | 69 |
| Counseling | 23 | 37 | 60 |
| Other | 2 | 45 | 47 |
| Studio Arts | 2 | 10 | 12 |
| Total | 51 | 137 | 188 |
| GRAND TOTAL | 1,110 | 481 | 1,591 |

* New students in teacher education are required to enroll in a liberal arts and sciences major.

** EDP is an upper division program designed for adults who complete many of their degree requirements beyond the JSC campus.

College Information

LYNDON STATE COLLEGE

| | |
|-----------------------------|-------------------------------|
| FOUNDED | 1911 |
| LOCATION | LYNDONVILLE, CALEDONIA COUNTY |
| CAMPUS SIZE | 23 BUILDINGS ON 175 ACRES |
| ENROLLED STUDENTS | 1,137 |
| 1996 GRADUATES | 230 |
| HOUSING CAPACITY | 512 |
| LIBRARY HOLDINGS: | |
| VOLUMES | 87,898 |
| PERIODICAL SUBSCRIPTIONS | 588 |
| FULL-TIME EMPLOYEES | 171 |
| PLANT INVESTMENT (6/30/96): | |
| LAND AND SITE IMPROVEMENTS | \$ 2,071,295 |
| BUILDINGS | 20,943,988 |
| EQUIPMENT | 4,541,071 |
| TOTAL | \$27,556,354 |

Program Information: Lyndon State College Enrollment

| Degree Programs | Full-time Student | Part-time Student | Total Students |
|--|--------------------------|--------------------------|-----------------------|
| Associate's Degree | | | |
| Business Administration | 3 | 1 | 4 |
| Communication Arts & Sciences | 1 | 1 | 2 |
| Computer Sciences | 5 | 3 | 8 |
| General Studies | 7 | 1 | 8 |
| Small Business Management and Entrepreneurship | 1 | 0 | 1 |
| Total | 17 | 6 | 23 |
| Bachelor's Degree | | | |
| Communication Arts & Sciences | 175 | 11 | 186 |
| Ski Resort & Commercial Recreation Management | 108 | 4 | 112 |
| Human Services | 89 | 6 | 95 |
| Meteorology | 82 | 8 | 90 |
| Physical Education | 68 | 6 | 74 |
| Business Administration | 51 | 9 | 60 |
| English | 45 | 1 | 46 |
| Science | 44 | 2 | 46 |
| Accounting | 42 | 0 | 42 |
| Psychology | 32 | 1 | 33 |
| Social Sciences | 21 | 3 | 24 |
| Sports Medicine | 24 | 0 | 24 |
| Liberal Studies | 15 | 7 | 22 |
| Small Business Management and Entrepreneurship | 14 | 2 | 16 |
| Mathematical Science | 12 | 0 | 12 |
| Computer Science | 1 | 2 | 3 |
| Undeclared Majors | 139 | 10 | 149 |
| Non-matriculated | 0 | 38 | 38 |
| Total | 962 | 110 | 1,072 |
| * Elementary Education | 116 | 8 | 124 |
| * Secondary Education | 18 | 0 | 18 |
| Certificate | | | |
| Post-graduate Licensing Teacher Ed | 10 | 3 | 13 |
| Total | 10 | 3 | 13 |
| Master's Degree | | | |
| Education | 0 | 7 | 7 |
| Undeclared Majors | 0 | 22 | 22 |
| Total | 0 | 29 | 29 |
| Grand Total | 989 | 148 | 1,137 |

* New students in teacher education are required to enroll in liberal arts and science majors.

College Information

| <u>VERMONT TECHNICAL COLLEGE</u> | | |
|----------------------------------|--------------------------------|--------------|
| FOUNDED | | 1866 |
| LOCATION | RANDOLPH CENTER, ORANGE COUNTY | |
| CAMPUS SIZE | 21 BUILDINGS ON 544 ACRES | |
| ENROLLED STUDENTS | | 857 |
| 1996 GRADUATES | | 211 |
| HOUSING CAPACITY | | 468 |
| LIBRARY HOLDINGS: | | |
| VOLUMES | | 56,817 |
| PERIODICAL SUBSCRIPTIONS | | 416 |
| FULL-TIME EMPLOYEES | | 214 |
| PLANT INVESTMENT (6/30/96): | | |
| LAND AND SITE IMPROVEMENTS | | \$ 2,652,672 |
| BUILDINGS | | 17,567,770 |
| EQUIPMENT | | 9,021,597 |
| TOTAL | | \$29,242,039 |

Program Information: Vermont Technical College Enrollment

| Degree Programs | Full-Time Students | Part-time Students | Total Students |
|--|-------------------------------|-------------------------------|---------------------------|
| Certificate | | | |
| Practical Nursing Schools Putnam (Bennington) Thompson (Brattleboro) Fanny Allen (Colchester) | 86 | 13 | 99 |
| Total | 86 | 13 | 99 |
| Associate's Degree | | | |
| Agricultural & Building Engineering Technology | 99 | 4 | 103 |
| Business Technology & Management | 66 | 3 | 69 |
| Computer Technology | 62 | 0 | 62 |
| Civil Engineering Technology | 44 | 3 | 47 |
| Automotive Technology | 33 | 1 | 34 |
| Construction Practice & Management | 32 | 0 | 32 |
| * Biotechnology | 14 | 3 | 17 |
| Electrical & Electronics Engineering Technology | 81 | 3 | 84 |
| Landscape Development & Ornamental Horticulture Tech. | 32 | 6 | 38 |
| Mechanical Engineering Technology | 51 | 5 | 56 |
| Veterinary Technology | 51 | 2 | 53 |
| Rehabilitation Engineering Technology | 9 | 1 | 10 |
| Dairy Farm Management Technology | 9 | 0 | 9 |
| Agribusiness Management Technology | 8 | 0 | 8 |
| Accounting | 3 | 0 | 3 |
| Undeclared Majors | 0 | 94 | 94 |
| Total | 594 | 125 | 719 |
| Bachelor's Degree | | | |
| Architectural Engineering | 22 | 0 | 22 |
| Electromechanical Engineering | 15 | 2 | 17 |
| Total | 37 | 2 | 39 |
| Grand Total | 717 | 140 | 857 |

* Students can earn either a one-year certificate or a two-year associate's degree.

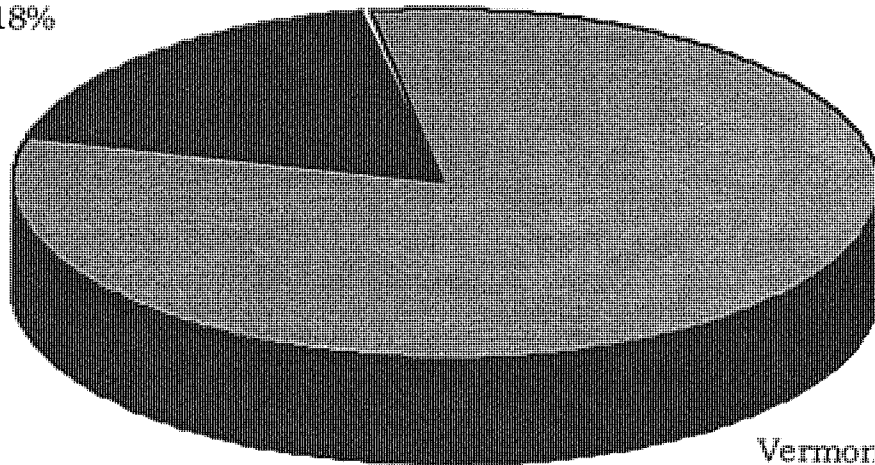
Enrollment

| | |
|--|----|
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Who are we? Where do our students come from?

Total Enrollment at the Vermont State Colleges

Out-of-State
18%



Vermont
82%

N = 10,025

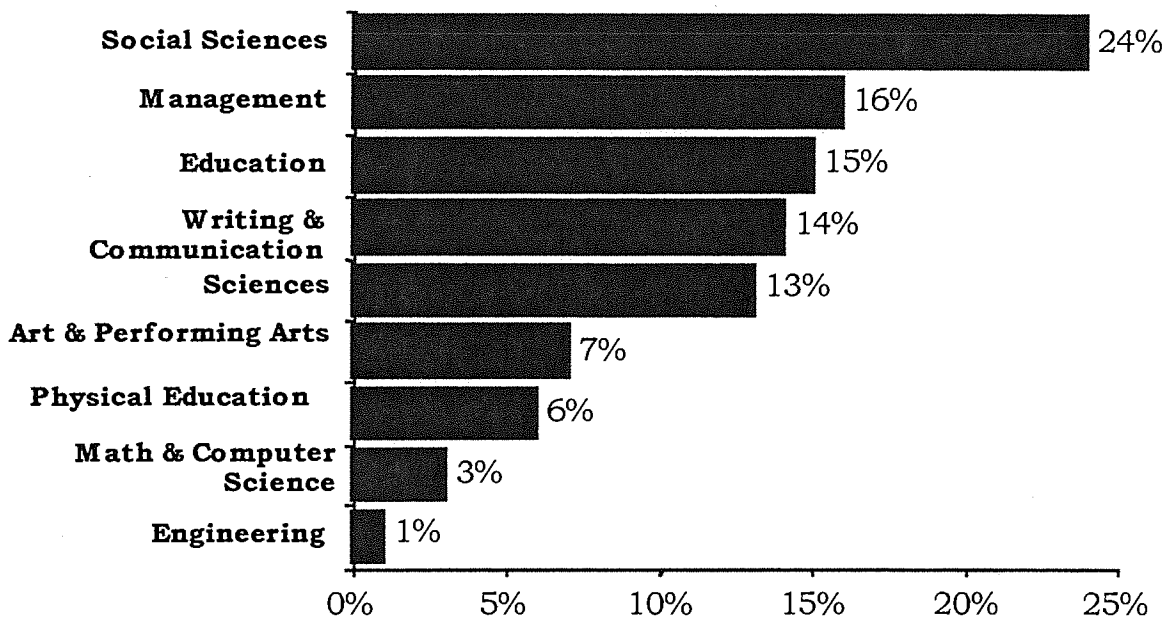
- Of the more than 10,000 students who attend the Vermont State Colleges, more than 8 out of 10 are Vermont residents.
- The percentage of Vermont students varies by institution:

| | CSC | CCV | JSC | LSC | VTC | TOTAL |
|--------------|-----|-----|-----|-----|-----|-------|
| Vermont | 66% | 98% | 76% | 59% | 80% | 82% |
| Out-of-State | 34% | 2% | 24% | 41% | 20% | 18% |

What are the most popular undergraduate degree majors in the VSC?

Note: Education is a second major for students. They must enroll in a liberal arts and sciences major. For purposes of this graph, the following majors are included in the above categories:

Most Popular Undergraduate Degree Majors



| | |
|--|--|
| <u>Art & Performing Arts</u> | <u>Social Sciences</u> |
| Art | Criminal Justice |
| Music | History |
| Performing Arts | Human Services |
| Studio Arts | Liberal Studies |
| Theater Arts | Modern Foreign Language |
| <u>Engineering</u> | Political Science/Government |
| Architectural Engineering | Psychology |
| Electromechanical Engineering | Social Sciences |
| <u>Management</u> | Social Work |
| Accounting | Sociology |
| Business Administration | <u>Sciences</u> |
| Hotel/Hospitality Management | Biology |
| Ski Resort & Recreation Management | Environmental Science |
| Small Business Management & Entrepreneurship | Geology |
| <u>Math & Computer Science</u> | Health Sciences |
| Computer Science | Meteorology |
| Mathematical Science | Natural Science |
| <u>Physical Education & Sports Medicine</u> | Science |
| Physical Education | <u>Writing & Communications</u> |
| Sports Medicine | Communication Arts & Sciences |
| | English |
| | Journalism |
| | Literature |
| | Writing |

Student Information

This section contains information about the number and types of students attending the Vermont State Colleges. The following definitions apply to this information:

- a) Headcount - The actual number of students enrolled for credit coursework at a college.
- b) Part-time (PT) - An undergraduate student enrolled for fewer than 12 credit hours of coursework in a semester, or a graduate student enrolled for fewer than 9 credit hours of coursework.
- c) Full-time (FT) - An undergraduate student enrolled for 12 or more credit hours of coursework in a semester, or a graduate student enrolled for 9 or more credit hours of coursework.
- d) Full-time Equivalent (FTE) - For undergraduates, total student credit hours divided by 15. For graduate students, total student credit hours divided by 12.

| <u>Vermont State Colleges Headcount Enrollment</u> | | | | | |
|--|-----------------------------------|------------|--------------|-------------------------|------------|
| <u>Fall 1986-1996</u> | | | | | |
| | <u>Total Headcount Enrollment</u> | | | <u>Percent of Total</u> | |
| | <u>I/S</u> | <u>O/S</u> | <u>TOTAL</u> | <u>I/S</u> | <u>O/S</u> |
| 1986 | 6,094 | 1,544 | 7,638 | 80% | 20% |
| 1987 | 6,432 | 1,667 | 8,099 | 79% | 21% |
| 1988 | 6,791 | 1,889 | 8,680 | 78% | 22% |
| 1989 | 7,522 | 2,063 | 9,585 | 78% | 22% |
| 1990 | 7,869 | 1,965 | 9,834 | 80% | 20% |
| 1991 | 8,308 | 2,006 | 10,314 | 81% | 19% |
| 1992 | 8,653 | 1,859 | 10,512 | 82% | 18% |
| 1993 | 8,621 | 1,783 | 10,404 | 83% | 17% |
| 1994 | 8,464 | 1,797 | 10,261 | 82% | 18% |
| 1995 | 8,377 | 1,762 | 10,139 | 83% | 17% |
| 1996 | 8,263 | 1,762 | 10,025 | 82% | 18% |

Note: I/S = in-state
O/S = out-of-state

Headcount Enrollment at the Vermont State Colleges: Fall 1996

| Undergraduate | Full-time | | | Part-time | | | Total |
|-------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | In-state | Out-of-state | Sub-totals | In-state | Out-of-state | Sub-totals | |
| Castleton | 918 | 577 | 1,495 | 211 | 23 | 234 | 1,729 |
| Community College | 554 | 14 | 568 | 3,922 | 96 | 4,018 | 4,586 |
| Johnson | 704 | 355 | 1,059 | 327 | 17 | 344 | 1,403 |
| Lyndon | 555 | 434 | 989 | 92 | 27 | 119 | 1,108 |
| Vermont Technical | 549 | 152 | 701 | 138 | 17 | 155 | 856 |
| Total | 3,280 | 1,532 | 4,812 | 4,690 | 180 | 4,870 | 9,683 |

| Graduate | Full-time | | | Part-time | | | Total |
|--------------|-----------|--------------|------------|------------|--------------|------------|------------|
| | In-state | Out-of-state | Sub-totals | In-state | Out-of-state | Sub-totals | |
| Castleton | 16 | 9 | 25 | 77 | 24 | 101 | 126 |
| Johnson | 45 | 6 | 51 | 131 | 6 | 137 | 188 |
| Lyndon | 0 | 0 | 0 | 24 | 5 | 29 | 29 |
| Total | 61 | 15 | 76 | 232 | 35 | 267 | 343 |

| Total | Full-time | | | Part-time | | | Total |
|-------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|
| | In-state | Out-of-state | Sub-totals | In-state | Out-of-state | Sub-totals | |
| Castleton | 934 | 586 | 1,520 | 288 | 47 | 335 | 1,855 |
| Community College | 554 | 14 | 568 | 3,922 | 96 | 4,018 | 4,586 |
| Johnson | 749 | 361 | 1,110 | 458 | 23 | 481 | 1,591 |
| Lyndon | 555 | 434 | 989 | 116 | 32 | 148 | 1,137 |
| Vermont Technical | 549 | 152 | 701 | 138 | 17 | 155 | 856 |
| Total | 3,341 | 1,547 | 4,888 | 4,922 | 215 | 5,137 | 10,025 |

- Almost 97% of the students who attend the Vermont State Colleges are enrolled in undergraduate courses.
- More than half of the students who attend the VSC do so on a part-time basis, with the largest proportion of part-time students in attendance at the Community College of Vermont.

In-State Headcount Enrollment by County of Residence

| COUNTY | CSC | CCV | JSC | LSC | VTC | TOTAL |
|----------------------|--------------|--------------|--------------|------------|------------|--------------|
| Chittenden | 78 | 988 | 234 | 60 | 154 | 1,514 |
| Rutland | 639 | 395 | 32 | 12 | 52 | 1,130 |
| Washington | 41 | 500 | 163 | 58 | 105 | 867 |
| Windsor | 152 | 465 | 68 | 34 | 59 | 778 |
| Franklin | 25 | 428 | 138 | 21 | 56 | 668 |
| Caledonia | 18 | 232 | 51 | 233 | 25 | 559 |
| Windham | 39 | 383 | 44 | 17 | 39 | 522 |
| Lamoille | 15 | 194 | 274 | 6 | 24 | 513 |
| Orleans | 13 | 232 | 89 | 129 | 19 | 482 |
| Addison | 74 | 256 | 38 | 10 | 35 | 413 |
| Bennington | 83 | 222 | 19 | 12 | 28 | 364 |
| Orange | 35 | 134 | 37 | 36 | 78 | 320 |
| Essex | 3 | 25 | 10 | 42 | 5 | 85 |
| Grand Isle | 7 | 22 | 10 | 1 | 8 | 48 |
| Total Vermont | 1,222 | 4,476 | 1,207 | 671 | 687 | 8,263 |

Out-of-State Headcount Enrollment by State/Country

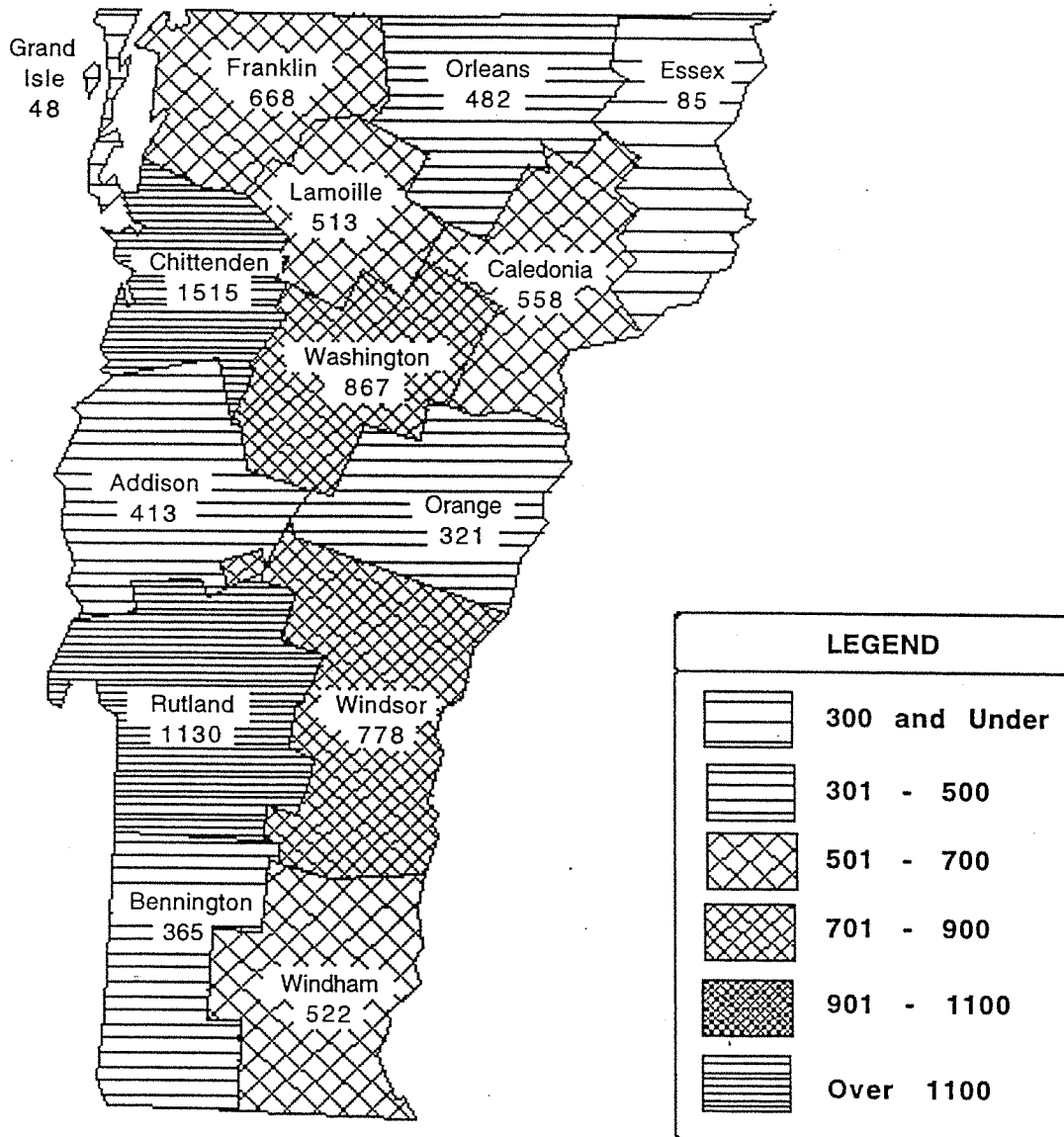
| STATE | CSC | CCV | JSC | LSC | VTC | TOTAL |
|--------------------------|------------|------------|------------|------------|------------|--------------|
| New York | 238 | 18 | 55 | 20 | 19 | 350 |
| New Hampshire | 46 | 75 | 51 | 152 | 22 | 346 |
| Massachusetts | 72 | 2 | 76 | 90 | 38 | 278 |
| Connecticut | 109 | 2 | 52 | 48 | 30 | 241 |
| Maine | 38 | 0 | 27 | 86 | 38 | 189 |
| New Jersey | 84 | 2 | 55 | 11 | 8 | 160 |
| Rhode Island | 14 | 1 | 7 | 26 | 1 | 49 |
| Pennsylvania | 13 | 1 | 20 | 5 | 2 | 41 |
| Other U.S. | 19 | 9 | 25 | 19 | 9 | 80 |
| Other Foreign | 0 | 0 | 16 | 9 | 2 | 28 |
| Total Non-Vermont | 633 | 110 | 384 | 466 | 169 | 1,762 |

| | | | | | | |
|------------------------|--------------|--------------|--------------|--------------|------------|---------------|
| Total Headcount | 1,855 | 4,586 | 1,591 | 1,137 | 856 | 10,025 |
|------------------------|--------------|--------------|--------------|--------------|------------|---------------|

VERMONT STATE COLLEGES

In-state Student Enrollment

By County of Residence - Fall 1996



NEBHE Enrollment in Regional Student Programs

NEBHE is the New England Board of Higher Education. NEBHE coordinates the Regional Student Program which allows students from participating New England states to enroll in VSC academic programs not offered at their state institutions at tuition rates equal to 150% of the Vermont resident tuition rate. Reported below are the numbers of out-of-state students attending VSC institutions under this program.

NEBHE Headcount Enrollment: 1986 to 1996

| | CSC | CCV | JSC | LSC | VTC | TOTAL |
|------|-----|-----|-----|-----|-----|-------|
| 1986 | 39 | 58 | 127 | 151 | 40 | 415 |
| 1987 | 26 | 47 | 105 | 157 | 56 | 391 |
| 1988 | 25 | 52 | 114 | 190 | 81 | 462 |
| 1989 | 26 | 72 | 100 | 205 | 90 | 493 |
| 1990 | 30 | 69 | 90 | 218 | 88 | 495 |
| 1991 | 39 | 93 | 79 | 205 | 78 | 494 |
| 1992 | 42 | 101 | 75 | 189 | 72 | 479 |
| 1993 | 38 | 90 | 55 | 163 | 91 | 437 |
| 1994 | 41 | 98 | 37 | 170 | 85 | 431 |
| 1995 | 23 | 81 | 34 | 189 | 118 | 445 |
| 1996 | 33 | 61 | 34 | 198 | 93 | 419 |

NEBHE Headcount Enrollment by State: Fall 1996

| | CSC | CCV | JSC | LSC | VTC | TOTAL | % of TOTAL |
|--------------|-----------|-----------|-----------|------------|-----------|------------|---------------|
| CT | 3 | 0 | 11 | 10 | 24 | 48 | 11% |
| ME | 2 | 0 | 5 | 67 | 35 | 109 | 26% |
| MA | 3 | 1 | 14 | 51 | 21 | 90 | 21% |
| NH | 20 | 60 | 1 | 51 | 12 | 144 | 34% |
| RI | 5 | 0 | 3 | 19 | 1 | 29 | 7% |
| TOTAL | 33 | 61 | 34 | 198 | 93 | 419 | 100% |

Headcount Enrollment by Gender

| | CSC | CCV | JSC | LSC | VTC | TOTAL |
|--------------|-------|-------|-------|-------|-----|--------|
| TOTAL | 1,855 | 4,586 | 1,591 | 1,137 | 855 | 10,024 |
| Males | 818 | 1,201 | 718 | 614 | 559 | 3,910 |
| Females | 1,037 | 3,385 | 873 | 523 | 296 | 6,114 |
| Males | 44% | 26% | 45% | 54% | 65% | 39% |
| Females | 56% | 74% | 55% | 46% | 35% | 61% |

| VERMONT | | | | | | |
|---------------------------|--------------|--------------|--------------|------------|------------|--------------|
| Males | 505 | 1,165 | 481 | 302 | 436 | 2,889 |
| Females | 717 | 3,311 | 726 | 369 | 251 | 5,374 |
| Total Vermont | 1,222 | 4,476 | 1,207 | 671 | 687 | 8,263 |
| OUT-OF-STATE | | | | | | |
| Males | 313 | 36 | 237 | 312 | 123 | 1,022 |
| Females | 320 | 74 | 147 | 154 | 45 | 740 |
| Total Out-of State | 633 | 110 | 384 | 466 | 168 | 1,762 |

| VERMONT | | | | | | |
|---------------------|-----|-----|-----|-----|-----|-----|
| Males | 41% | 26% | 40% | 45% | 63% | 35% |
| Females | 59% | 74% | 60% | 55% | 37% | 65% |
| OUT-OF-STATE | | | | | | |
| Males | 49% | 33% | 62% | 67% | 73% | 58% |
| Females | 51% | 67% | 38% | 33% | 27% | 42% |

- Women comprise almost 2/3 of the Vermont students, while only about 40% of the out-of-state students are women.
- CCV enrollment accounts for some of the disproportionate number of women students in the VSC. However, almost 55% of the Vermont students at the residential campuses are women, compared with 40% of the out-of-state students.
- The proportion of in-state students who are women is not surprising, since national data shows that men are more willing to attend colleges farther from home than are women.

FTE Enrollment: Undergraduate and Graduate Status and Full-Time and Part-Time Status

Undergraduate FTE Enrollment*

| | Full-time | | | Part-time | | | Total |
|-------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | In-state | Out-of-state | Sub-totals | In-state | Out-of-state | Sub-totals | |
| Castleton | 923 | 594 | 1,517 | 89 | 11 | 100 | 1,617 |
| Community College | 465 | 12 | 477 | 1,268 | 27 | 1,295 | 1,772 |
| Johnson | 665 | 346 | 1,011 | 128 | 9 | 137 | 1,148 |
| Lyndon | 540 | 430 | 970 | 34 | 13 | 47 | 1,017 |
| Vermont Technical | 599 | 165 | 764 | 42 | 6 | 48 | 812 |
| TOTAL | 3,192 | 1,547 | 4,739 | 1,561 | 66 | 1,627 | 6,367 |

Graduate FTE Enrollment**

| | Full-time | | | Part-time | | | Total |
|--------------|-----------|--------------|------------|-----------|--------------|------------|------------|
| | In-state | Out-of-state | Sub-totals | In-state | Out-of-state | Sub-totals | |
| Castleton | 15 | 7 | 22 | 23 | 10 | 33 | 55 |
| Johnson | 37 | 5 | 42 | 45 | 2 | 47 | 89 |
| Lyndon | 0 | 0 | 0 | 7 | 2 | 9 | 9 |
| TOTAL | 52 | 12 | 64 | 75 | 14 | 89 | 153 |

Total FTE Enrollment

| | Full-time | | | Part-time | | | Total |
|-------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | In-state | Out-of-state | Sub-totals | In-state | Out-of-state | Sub-totals | |
| Castleton | 938 | 601 | 1,539 | 112 | 21 | 133 | 1,672 |
| Community College | 465 | 12 | 477 | 1,268 | 27 | 1,295 | 1,772 |
| Johnson | 702 | 351 | 1,053 | 173 | 11 | 184 | 1,237 |
| Lyndon | 540 | 430 | 970 | 41 | 15 | 56 | 1,025 |
| Vermont Technical | 599 | 165 | 764 | 42 | 6 | 48 | 812 |
| TOTAL | 3,244 | 1,559 | 4,803 | 1,636 | 80 | 1,716 | 6,518 |

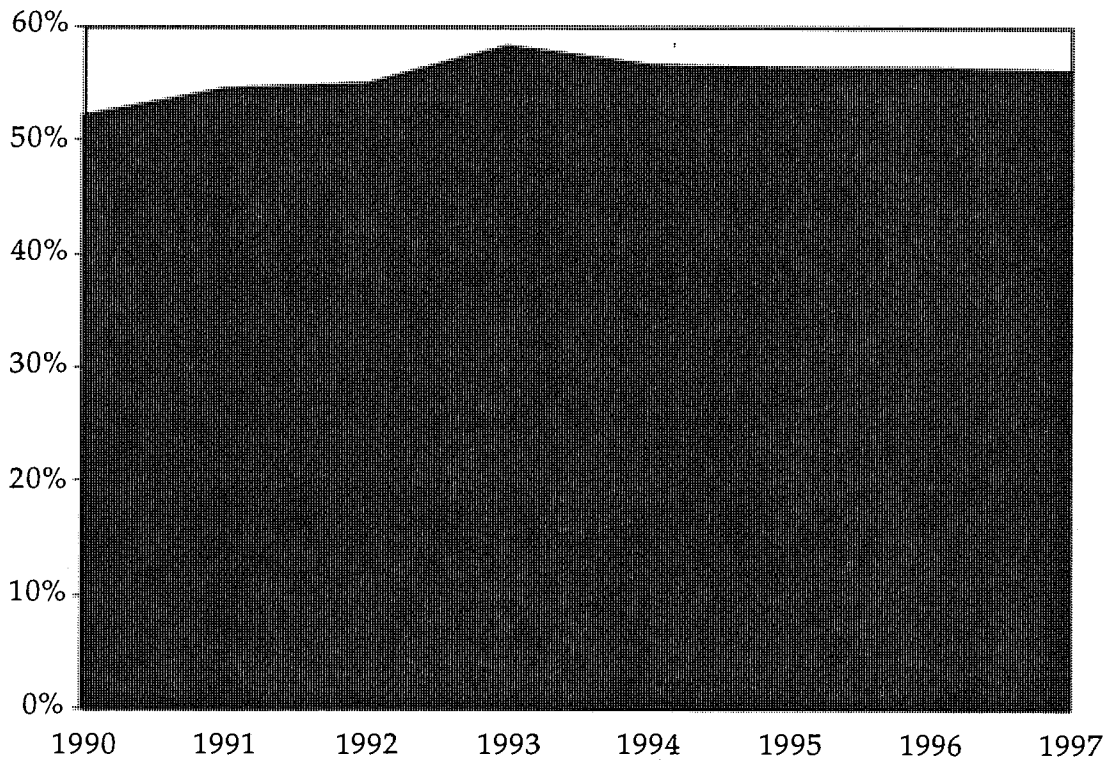
* Undergraduate FTE equals student credit hours divided by 15.

** Graduate FTE equals student credit hours divided by 12.

Non-Traditional Enrollment

Over half of the students served by the Vermont State Colleges are considered "non-traditional" or over the age of 22 for an undergraduate and over the age of 26 for a graduate student.

**Non-traditional Students
as a Percent of Total Enrollment**



| Enrollment at the Vermont State Colleges | | | | | | | | |
|---|-------|-------|--------|--------|--------|--------|--------|--------|
| | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
| Non-Traditional | 4,996 | 5,374 | 5,663 | 6,120 | 5,887 | 5,790 | 5,714 | 5,626 |
| Total | 9,585 | 9,834 | 10,314 | 10,512 | 10,404 | 10,261 | 10,139 | 10,025 |
| % Non-traditional | 52% | 55% | 55% | 58% | 57% | 56% | 56% | 56% |

Student Transfer Information

Number of VSC students transferring to the University of Vermont

| | FALL 1991 | SPRING 1992 | FALL 1992 | SPRING 1993 | FALL 1993 | SPRING 1994 | FALL 1994 | SPRING 1995 | FALL 1995 |
|-------|--------------|----------------|--------------|----------------|--------------|----------------|--------------|----------------|--------------|
| CSC | 7 | 2 | 9 | 1 | 6 | 4 | 11 | 5 | 12 |
| CCV | 39 | 2 | 30 | 9 | 40 | 9 | 34 | 11 | 32 |
| JSC | 24 | 7 | 8 | 2 | 16 | 1 | 12 | 5 | 8 |
| LSC | 4 | 0 | 0 | 0 | 2 | 2 | 7 | 0 | 4 |
| VTC | 11 | 3 | 5 | 1 | 8 | 1 | 9 | 2 | 4 |
| Total | 85 | 14 | 52 | 13 | 72 | 17 | 73 | 23 | 60 |

Number of UVM students transferring to the VSC

| | FALL 1991 | SPRING 1992 | FALL 1992 | SPRING 1993 | FALL 1993 | SPRING 1994 | FALL 1994 | SPRING 1995 | FALL 1995 |
|-------|--------------|----------------|--------------|----------------|--------------|----------------|--------------|----------------|--------------|
| CSC | 7 | 1 | 10 | 3 | 10 | 5 | 20 | 5 | 12 |
| CCV | 21 | 20 | 20 | 33 | 33 | 10 | 10 | 16 | 11 |
| JSC | 4 | 5 | 13 | 11 | 6 | 2 | 15 | 4 | 9 |
| LSC | 4 | 6 | 11 | 3 | 10 | 3 | 5 | 4 | 2 |
| VTC | 4 | 0 | 6 | 2 | 4 | 0 | 7 | 0 | 9 |
| Total | 40 | 32 | 60 | 52 | 63 | 20 | 57 | 29 | 43 |

Financial Aid

***Student Financial Aid Program Information: 1995-1996* _____ 27-29**

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Student Financial Aid Program Information: 1995-1996

Financial aid has become increasingly important in helping students meet college expenses. Financial aid includes grants or scholarships which do not have to be repaid, wages for work performed on or off-campus through a college employment program, and loans which must be paid back with interest.

Each college maintains a financial aid office to advise students, evaluate applications, and manage federal, state, and institutional aid programs. To qualify for financial aid, a student must be considered to have financial need.

(Note: Financial need is equal to the total cost of attending (COA) minus the expected family contribution (EFC) and other resources.

Federal and state financial aid programs account for over 97% of all financial aid received by VSC students. The following information includes financial aid disbursements for the 1995-96 college year.

A. Federal Programs

1. Pell Grants

Grants from federal funds, with eligibility determined by a standard formula, established by Congress. A Pell Grant is for an undergraduate with a low family income who has not earned a bachelor's or professional degree. In 1995-96 the maximum award was \$2,340.

2. Supplemental Educational Opportunity Grants (SEOG)

Grants from federal funds, administered by the college, for undergraduate students with exceptional financial need. Priority is given to Pell Grant recipients. In 1995-96 SEOG Grants ranged from \$100 to \$4,000 per year. SEOG Grants were funded 75% from federal dollars and 25% from institutional sources in 1995-96.

3. College Work Study (CWS)

The College Work Study program provides jobs for undergraduate and graduate students who need financial aid. Students are paid at least the current federal minimum wage. College Work Study jobs may be either on or off campus, and may be with a private non-profit organization, or a local, state, or federal public agency, where the work performed is in the public interest. Colleges must use 5% of their federal work-study allocation for community service jobs. CWS was funded 75% from federal dollars and 25% from institutional sources in 1995-96.

4. Perkins Loans

Low interest loans (5%) from federal funds, administered by the college. These loans are for both undergraduate and graduate students with exceptional financial need. Loan amounts vary depending on the student's year in school and the amount of revolving loan funds available.

5. Nursing Loans

Low interest loans from federal funds, administered by the college. These loans are for both undergraduate and graduate students enrolled in a Health Professions program. Loan amounts vary depending on the amount of revolving loan funds available.

B. Federal Family Education Loan Programs

1. Stafford Loans

Loans for undergraduates and graduate students, federally subsidized and unsubsidized, obtained from a lender such as a bank, credit union, or direct lending program through the VSC institutions. The interest rate is variable, but not higher than 8.25% refer loans disbursed on or after July 1, 1994. For 1995-96 the actual interest rate was 8.25%. Students who have documented financial need are eligible for the subsidized Stafford loan--the federal government pays the interest while the student is in school. Students who do not have a documented financial need are eligible for the unsubsidized Stafford loan--the student is responsible for the interest during the in-school period. Loan amounts vary depending on the student's year in school. These loans range from \$2,625 for a first year student to \$8,500 for a graduate student. There are aggregate loan limits--the maximum outstanding debt allowed for undergraduate study is \$23,000. The maximum outstanding debt for graduate students including what they borrow for undergraduate study is \$65,000.

2. PLUS Loans

PLUS loans (Parent Loans for Undergraduate Students) are for parents who want to borrow funds to help pay for their children's education. PLUS Loans have a variable interest rate, adjusted each year, but not higher than 9% for loans disbursed on or after July 1, 1994. For 1995-96 the actual interest rate was 8.98%. These loans provide additional funds for educational expenses and, like the Stafford Loans are made by a lender such as a bank, credit union, or are available through direct lending through the VSC institutions. A PLUS Loan may not exceed the student's cost of attendance minus other financial aid awarded (Cost Of Attendance-Aid Awarded = PLUS Eligibility).

C. State Programs

1. In-State

Grants awarded by the State of Vermont through Vermont Student Assistance Corporation to Vermont students. These grants are funded from annual state appropriations and for FY'96 ranged from \$150 to \$3,340. For full-time students, the amount of the grant is determined by subtracting the Pell grant, if any, and the calculated family contribution from the maximum allowable grant of \$3,340. Note: \$3,340 was the maximum grant for the campus-based schools and \$2,650 was the maximum grant for CCV.

2. Out-of-State

Grants awarded by some other states to their residents who attend a Vermont State College. Amounts vary depending on each state's criteria.

D. Institutional/Private Programs

Only 3% of all financial aid awarded to VSC students is provided by VSC and private grants. VSC grants include endowed scholarship funds, as well as gifts to the colleges for financial aid. Private grants are awarded directly to VSC students by service clubs, foundations, and organizations.

| | Federal Sources | VSAC Grants | Out-of-State Grants | VSC Grants | PLUS Loans | TOTAL |
|-------------------|------------------------|--------------------|----------------------------|-------------------|--------------------|---------------------|
| Castleton | \$6,530,361 | \$448,895 | \$17,271 | \$152,209 | \$1,570,078 | \$8,718,814 |
| Community College | \$5,579,704 | \$496,231 | \$0 | \$2,700 | \$16,048 | \$6,094,683 |
| Johnson | \$4,966,172 | \$443,711 | \$8,400 | \$165,253 | \$954,252 | \$6,537,788 |
| Lyndon | \$4,459,667 | \$321,350 | \$30,221 | \$112,734 | \$1,467,146 | \$6,391,118 |
| Vermont Tech. | \$2,875,479 | \$315,229 | \$16,916 | \$223,723 | \$616,598 | \$4,047,945 |
| TOTAL | \$24,411,383 | \$2,025,416 | \$72,808 | \$656,619 | \$4,624,122 | \$31,790,348 |

| | <u>Number of Aid Recipients</u> | <u>Percent of Students</u> |
|--------------|---------------------------------|----------------------------|
| Castleton | 1,258 | 68% |
| CCV | 2,734 | 60% |
| Johnson | 1,106 | 70% |
| Lyndon | 918 | 81% |
| VTC | 612 | 71% |
| TOTAL | 6,628 | 66% |

Student Financial Aid Disbursements: 1995-96

| | Vermont Students | % of Aid to Vermont Students | All Students | % of Aid to All Students |
|---------------------------------|---------------------|------------------------------------|---------------------|--------------------------------|
| <u>FEDERAL PROGRAMS:</u> | | | | |
| Pell Grants | \$4,271,771 | 19.0% | \$4,877,389 | 15.3% |
| SEOG Grants | \$643,111 | 2.9% | \$1,124,620 | 3.5% |
| Work-study (wages) | \$900,173 | 4.0% | \$1,379,233 | 4.3% |
| Subsidized Loans | \$8,414,163 | 37.4% | \$11,349,600 | 35.7% |
| Unsubsidized Loans | \$3,683,217 | 16.4% | \$4,799,466 | 15.1% |
| Perkins Loans | \$398,893 | 1.8% | \$851,075 | 2.7% |
| Nursing Loans | \$27,500 | 0.1% | \$30,000 | 0.1% |
| Subtotal Federal | \$18,338,828 | 81.6% | \$24,411,383 | 76.8% |
| <u>STATE PROGRAMS:</u> | | | | |
| VSAC Grants | \$2,025,416 | 9.0% | \$2,025,416 | 6.4% |
| Home State Grants | \$0 | 0.0% | \$72,808 | 0.2% |
| Subtotal State | \$2,025,416 | 9.0% | \$2,098,224 | 6.6% |
| <u>OTHER PROGRAMS:</u> | | | | |
| VSC Grants | \$388,714 | 1.7% | \$656,619 | 2.1% |
| PLUS Loans | \$1,720,135 | 7.7% | \$4,624,122 | 14.5% |
| Subtotal Other | \$2,108,849 | 9.4% | \$5,280,741 | 16.6% |
| Total Aid | \$22,473,093 | 100.0% | \$31,790,348 | 100.0% |

Number of Students

| | | |
|---------------------------|-------|-------|
| Receiving Aid (F/T & P/T) | 5,436 | 6,628 |
|---------------------------|-------|-------|

Average Value & Share of Awards per Recipient:

| | | | | |
|------------|---------|-------|---------|-------|
| Grants | \$1,277 | 31.4% | \$1,321 | 27.5% |
| Work-study | \$166 | 4.1% | \$208 | 4.3% |
| Loans | \$2,620 | 64.5% | \$3,267 | 68.2% |

Average Value of Financial Aid Package per Recipient:

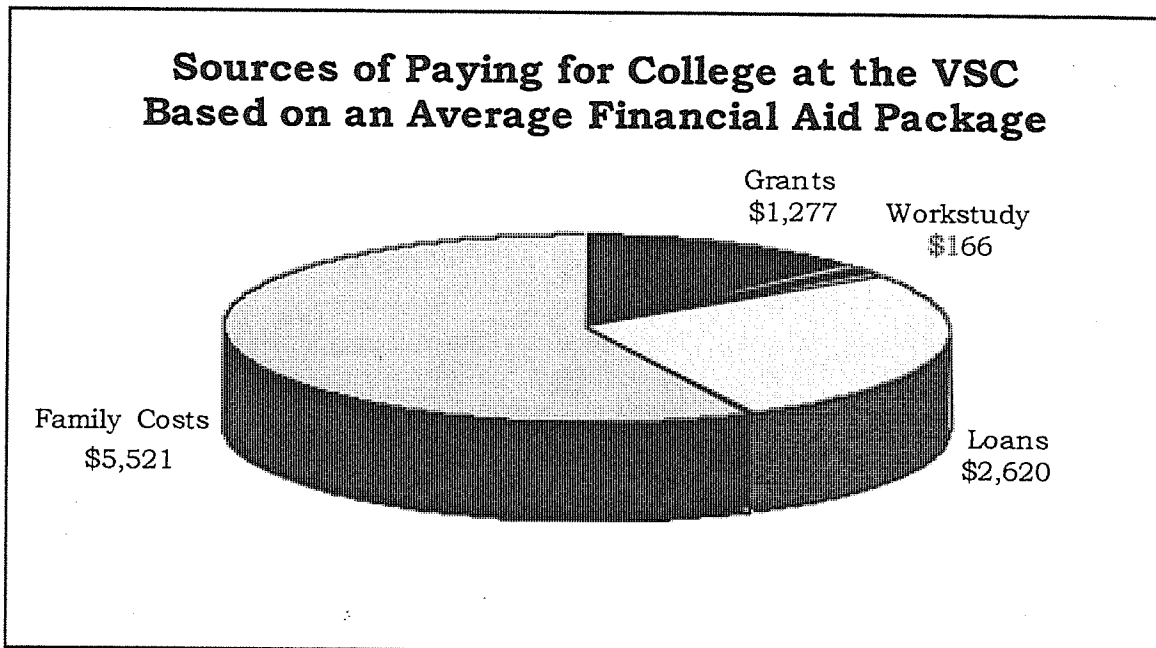
| | | |
|--------------------------|---------|---------|
| All Students (F/T & P/T) | \$4,063 | \$4,796 |
|--------------------------|---------|---------|

Note: Percentage columns may not add exactly due to rounding.

Paying for College and Available Financial Aid

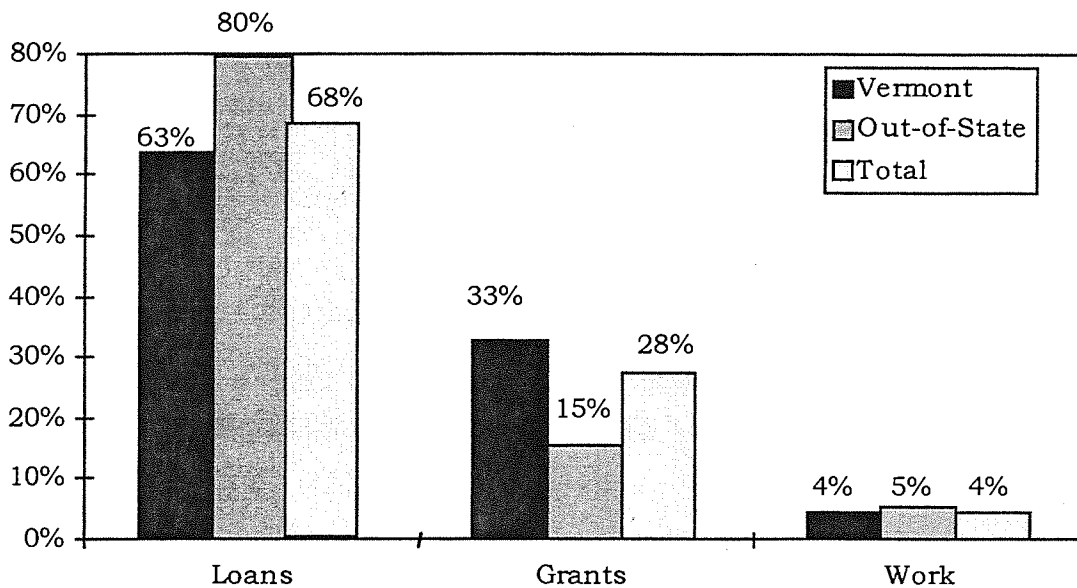
The majority of the cost of attending one of the Vermont State Colleges is paid for directly by the family (the amount not covered by available financial aid funds), federal loans and work-study. Grants (or aid that does not have to be repaid) cover only 13% of the cost of attending one of the residential state colleges in Vermont.

The chart below is based on the cost of a Vermont resident attending Lyndon State College for a year and living on campus.



- The average family pays over \$8,100 or 84% (\$5,521 family cost plus \$2,620 in loans) of the \$9,600 total cost for a Vermont student to attend one of the state colleges and live on campus.
- Only about 15% of the cost is covered by state and federal grants and through the federal work study program.

Financial Aid Distribution by Residence



- Of the financial aid that is available, for Vermont students 2/3 of the aid is self help (work and loan). In addition, close to a quarter is Federal grants (Pell and SEOG) and another 9% is VSAC grants. Just 2% of the aid is private endowed scholarships and other VSC grants.
- Almost 85% of the financial aid available for out-of-state students comes through federal self-help programs. In other words, out-of-state students must primarily finance their education through Federal loan programs and the Federal work study program.

| Financial Aid by Type | Vermont | | Out of State | | Total | |
|----------------------------|---------------------|-------------|--------------------|-------------|---------------------|-------------|
| | Students | % | Students | % | Students | % |
| Loans | | | | | | |
| Subsidized Loans | \$8,414,163 | 37% | \$2,935,437 | 32% | \$11,349,600 | 36% |
| Unsubsidized Loans | \$3,683,217 | 16% | \$1,116,249 | 12% | \$4,799,466 | 15% |
| Perkins Loans | \$398,893 | 2% | \$452,182 | 5% | \$851,075 | 3% |
| Nursing Loans | \$27,500 | 0% | \$2,500 | 0% | \$30,000 | 0% |
| PLUS Loans | \$1,720,135 | 8% | \$2,903,987 | 31% | \$4,624,122 | 15% |
| Total Loans | \$14,243,908 | 63% | \$7,410,355 | 80% | \$21,654,263 | 68% |
| Grants | | | | | | |
| Pell Grants | \$4,271,771 | 19% | \$605,618 | 6% | \$4,877,389 | 15% |
| SEOG Grants | \$643,111 | 3% | \$481,509 | 5% | \$1,124,620 | 4% |
| VSAC Grants | \$2,025,416 | 9% | NA | 0% | \$2,025,416 | 6% |
| Home State Grants | NA | 0% | \$72,808 | 1% | \$72,808 | 0% |
| VSC Grants | \$388,714 | 2% | \$267,905 | 3% | \$656,619 | 2% |
| Total Grants | \$7,329,012 | 33% | \$1,427,840 | 15% | \$8,756,852 | 28% |
| Work | | | | | | |
| Work-study (wages) | \$900,173 | 4% | \$479,060 | 5% | \$1,379,233 | 4% |
| Total Financial Aid | \$22,473,093 | 100% | \$9,317,255 | 100% | \$31,790,348 | 100% |

**Vermont State Colleges
1996-97 Fact Book
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P. O. Box 359
Waterbury, Vermont 05676
(802) 241-2520

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State Appropriations as a Percent of Current Fund Revenues

| <u>Fiscal Year</u> | <u>Total Revenues</u> | <u>State Appropriation</u> | <u>Percentage</u> |
|--------------------|-----------------------|----------------------------|-------------------|
| 1975 | 14,150,861 | 4,940,384 | 35% |
| 1976 | 15,050,373 | 5,140,300 | 34% |
| 1977 | 15,961,617 | 5,090,300 | 32% |
| 1978 | 18,073,477 | 5,922,300 | 33% |
| 1979 | 24,143,590 | 9,051,749 | 37% |
| 1980 | 26,701,075 | 7,825,600 | 29% |
| 1981 | 28,589,425 | 7,851,828 | 27% |
| 1982 | 31,190,264 | 8,720,510 | 28% |
| 1983 | 33,629,535 | 9,612,700 | 29% |
| 1984 | 38,477,909 | 10,196,410 | 26% |
| 1985 | 40,664,880 | 10,789,200 | 27% |
| 1986 | 42,899,086 | 11,548,693 | 27% |
| 1987 | 45,051,766 | 12,352,450 | 27% |
| 1988 | 48,839,433 | 12,965,000 | 27% |
| 1989 | 56,091,805 | 14,059,847 | 25% |
| 1990 | 61,425,985 | 15,018,206 | 24% |
| 1991 | 65,347,778 | 15,075,453 | 23% |
| 1992 | 69,351,328 | 14,691,400 | 21% |
| 1993 | 70,807,693 | 14,252,950 | 20% |
| 1994 | 71,878,533 | 13,967,940 | 19% |
| 1995 | 76,724,981 | 14,390,369 | 19% |
| 1996 | 80,693,372 | 15,101,441 | 19% |
| 1997 | 84,669,800 | 15,217,627 | 18% |

Notes on State Appropriations

Sources: Audited financial statements through 1995.

- Notes: Years prior to 1981 exclude Federal PELL and SEOG student financial aid grants.
- 1981: Regular appropriation of \$7,986,828 cut by \$235,000; supplemental appropriation of \$100,000 for faculty pay.
- 1982: Regular appropriation of \$8,785,000 cut by \$64,490.
- 1983: Regular appropriation of \$9,862,700 cut by \$250,000.
- 1984: Regular appropriation of \$11,669,000 cut by \$120,307; includes special appropriation of \$300,000 for library books catch-up.
- 1987: Regular appropriation of \$11,937,450 and special appropriation of \$415,000 for library automation.
- 1988: Regular appropriation of \$12,865,000 and special appropriation of \$100,000 for library books.
- 1989: Regular appropriation of \$14,027,847, and \$32,000 for bonding costs.
- 1990: Regular appropriation of \$15,505,852 cut by recisions of \$310,117, \$77,529 and \$100,000.
- 1991: Regular appropriation of \$15,868,900 cut by recisions of \$420,527 and \$372,920.
- 1993: Regular appropriation of \$14,470,000 cut by recision of \$217,050.
- 1994: Regular appropriation of \$14,253,000 cut by recision of \$285,060.
- 1995: Regular appropriation of \$13,967,940 plus separate Practical Nursing Schools appropriation of \$422,429 during transition to VSC.
- 1996: Regular appropriation of \$14,968,794 cut by recision of \$300,000 plus separate Practical Nursing Schools appropriation of \$433,501 during transition to VSC.
- 1997: Regular appropriation of \$14,767,940 plus separate Practical Nursing Schools appropriation of \$449,688 during transition to VSC.
(Note: numbers do not include state funds of \$100,000 for endowment challenge grant..)

State Appropriations Support (in thousands)

| | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995* | 1996* | 1997* |
|-----------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Initial Appropriation | 14,060 | 15,506 | 15,869 | 14,691 | 14,470 | 14,253 | 14,390 | 15,401 | 15,218 |
| Recision | \$0 | 488 | 793 | 0 | 217 | 285 | 0 | 300 | 0 |
| Final Appropriation | 14,060 | 15,018 | 15,076 | 14,691 | 14,253 | 13,968 | 14,390 | 15,101 | 15,218 |
| ENROLLMENT: | | | | | | | | | |
| Total FTE | 5,618 | 6,104 | 6,446 | 6,702 | 6,679 | 6,623 | 6,592 | 6,533 | 6,518 |
| Vermont FTE | 3,806 | 4,229 | 4,511 | 4,766 | 4,952 | 4,946 | 4,944 | 4,842 | 4,879 |
| APPROPRIATIONS | | | | | | | | | |
| Per Vermont FTE | \$3,694 | \$3,551 | \$3,342 | \$3,082 | \$2,878 | \$2,824 | \$2,911 | \$3,119 | \$3,119 |

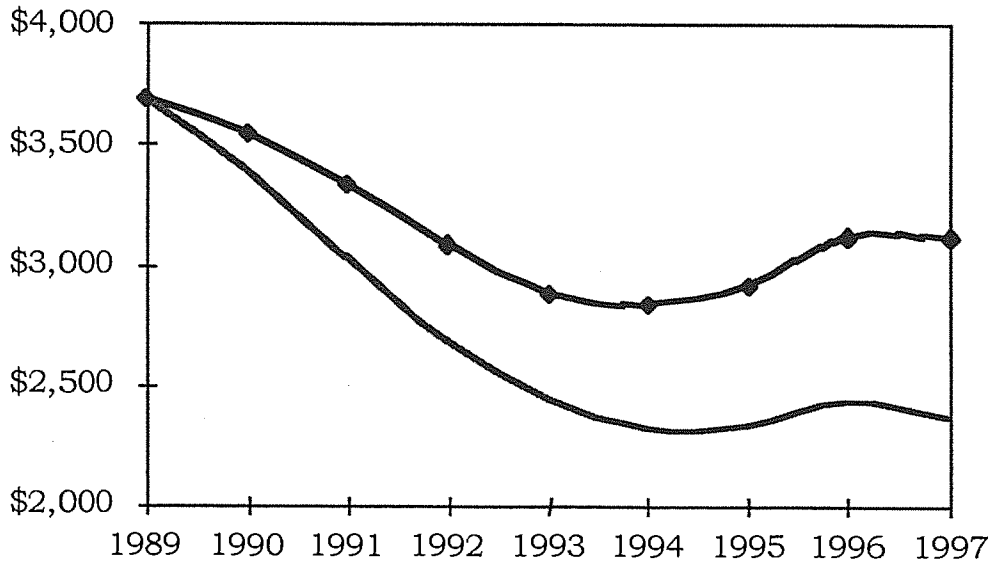
* FY'95, FY'96 & FY'97 Include VSC & LPN Appropriations

Constant Dollars

| Fiscal Year | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995* | 1996* | 1997* |
|--------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| FINAL APPROPRIATION (In thousand \$) | 14,060 | 14,327 | 13,646 | 12,760 | 12,018 | 11,436 | 11,487 | 11,723 | 11,492 |
| APPROPRIATION Per Vermont FTE | \$3,694 | \$3,388 | \$3,025 | \$2,677 | \$2,427 | \$2,312 | \$2,323 | \$2,421 | \$2,355 |

** Constant dollars based on Consumer Price Index 1989=100.

State Appropriations Per Vermont FTE Student in Actual and Constant Dollars



Note: 1989 CPI=100.

◆ Actual — Constant

Actual and Constant Tuition Rates: FY'88 to FY'97

CASTLETON, JOHNSON, LYNDON

| | Vermont | | Out-of-state | |
|-------|----------------|------------------|---------------------|------------------|
| | Actual Tuition | Constant Tuition | Actual Tuition | Constant Tuition |
| FY'88 | \$2,024 | \$2,024 | \$4,622 | \$4,622 |
| FY'89 | \$2,170 | \$2,084 | \$4,954 | \$4,757 |
| FY'90 | \$2,328 | \$2,133 | \$5,376 | \$4,925 |
| FY'91 | \$2,520 | \$2,190 | \$5,832 | \$5,069 |
| FY'92 | \$2,760 | \$2,302 | \$6,384 | \$5,325 |
| FY'93 | \$2,976 | \$2,410 | \$6,888 | \$5,577 |
| FY'94 | \$3,168 | \$2,491 | \$7,320 | \$5,755 |
| FY'95 | \$3,312 | \$2,539 | \$7,656 | \$5,869 |
| FY'96 | \$3,432 | \$2,558 | \$7,944 | \$5,922 |
| FY'97 | \$3,638 | \$2,638 | \$8,424 | \$6,109 |

VERMONT TECHNICAL COLLEGE

| | Vermont | | Out-of-state | |
|-------|----------------|------------------|---------------------|------------------|
| | Actual Tuition | Constant Tuition | Actual Tuition | Constant Tuition |
| FY'88 | \$2,506 | \$2,506 | \$4,930 | \$4,930 |
| FY'89 | \$2,686 | \$2,579 | \$5,284 | \$5,074 |
| FY'90 | \$2,880 | \$2,638 | \$5,712 | \$5,233 |
| FY'91 | \$3,120 | \$2,712 | \$6,192 | \$5,382 |
| FY'92 | \$3,360 | \$2,802 | \$6,744 | \$5,625 |
| FY'93 | \$3,624 | \$2,934 | \$7,248 | \$5,868 |
| FY'94 | \$3,840 | \$3,019 | \$7,680 | \$6,038 |
| FY'95 | \$4,008 | \$3,072 | \$8,016 | \$6,145 |
| FY'96 | \$4,152 | \$3,095 | \$8,304 | \$6,190 |
| FY'97 | \$4,402 | \$3,192 | \$8,804 | \$6,384 |

COMMUNITY COLLEGE OF VERMONT

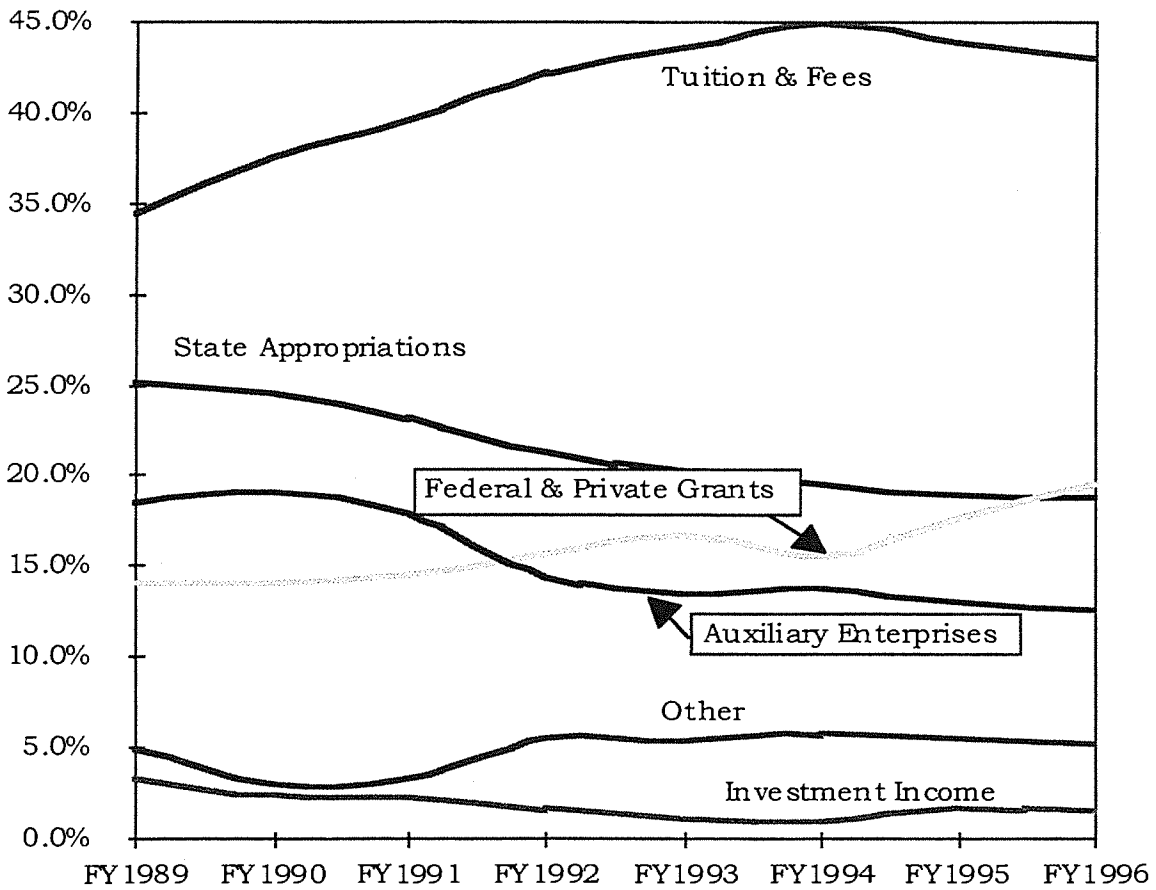
| | Vermont | | Out-of-state | |
|-------|----------------|------------------|---------------------|------------------|
| | Actual Tuition | Constant Tuition | Actual Tuition | Constant Tuition |
| FY'88 | \$1,224 | \$1,224 | \$2,448 | \$2,448 |
| FY'89 | \$1,344 | \$1,291 | \$2,688 | \$2,581 |
| FY'90 | \$1,440 | \$1,319 | \$2,880 | \$2,638 |
| FY'91 | \$1,560 | \$1,356 | \$3,120 | \$2,712 |
| FY'92 | \$1,704 | \$1,421 | \$3,408 | \$2,842 |
| FY'93 | \$1,848 | \$1,496 | \$3,696 | \$2,993 |
| FY'94 | \$1,992 | \$1,566 | \$3,984 | \$3,132 |
| FY'95 | \$2,112 | \$1,619 | \$4,224 | \$3,238 |
| FY'96 | \$2,184 | \$1,628 | \$4,368 | \$3,256 |
| FY'97 | \$2,316 | \$1,679 | \$4,632 | \$3,359 |

Note: 1988 CPI =100.

SOURCES OF VSC CURRENT FUNDS REVENUES: Fiscal Year '89 to '96
(In thousands)

| Fiscal Year | FY'89 | FY'90 | FY'91 | FY'92 | FY'93 | FY'94 | FY'95 | FY'96 |
|--------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| State Appropriation | \$14,060 | \$15,018 | \$15,076 | \$14,691 | \$14,253 | \$13,968 | \$14,390 | \$15,101 |
| Tuition & Fees | \$19,293 | \$23,004 | \$25,777 | \$29,225 | \$30,704 | \$32,280 | \$33,688 | \$34,613 |
| Federal & Private Grants | \$7,877 | \$8,608 | \$9,421 | \$10,765 | \$11,848 | \$11,098 | \$13,484 | \$15,648 |
| Investment Income | \$1,755 | \$1,352 | \$1,375 | \$1,077 | \$743 | \$661 | \$1,168 | \$1,114 |
| Other | \$2,737 | \$1,755 | \$2,084 | \$3,716 | \$3,764 | \$4,094 | \$4,115 | \$4,120 |
| Subtotal | \$45,722 | \$49,737 | \$53,733 | \$59,474 | \$61,312 | \$62,101 | \$66,845 | \$70,596 |
| Auxiliary Enterprises | \$10,370 | \$11,689 | \$11,615 | \$9,875 | \$9,495 | \$9,778 | \$9,880 | \$10,147 |
| Total | \$56,092 | \$61,426 | \$65,348 | \$69,349 | \$70,807 | \$71,879 | \$76,725 | \$80,743 |

Sources of Current Fund Revenues

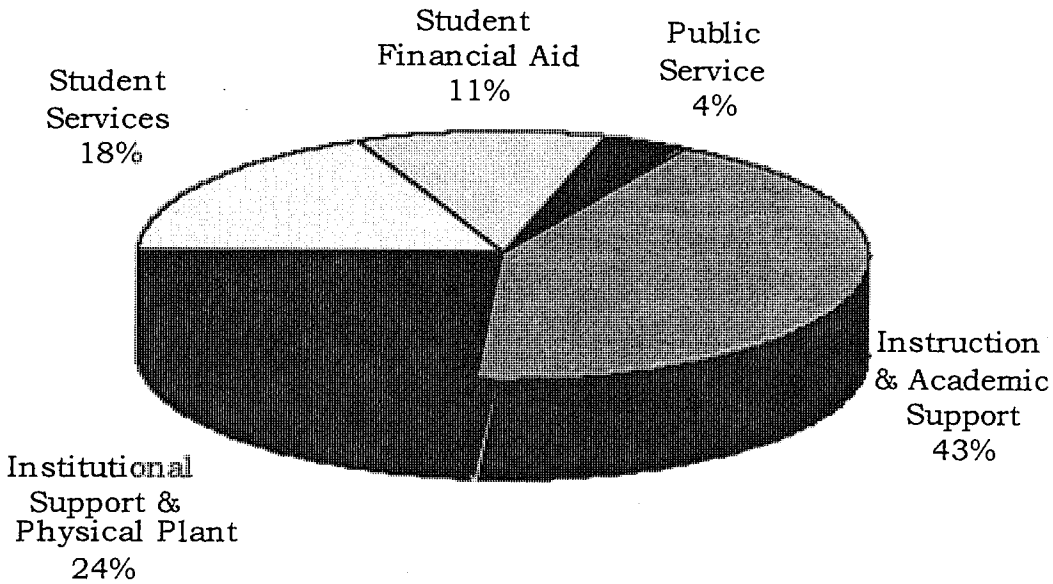


VSC FY'97 Operating Funds Budget

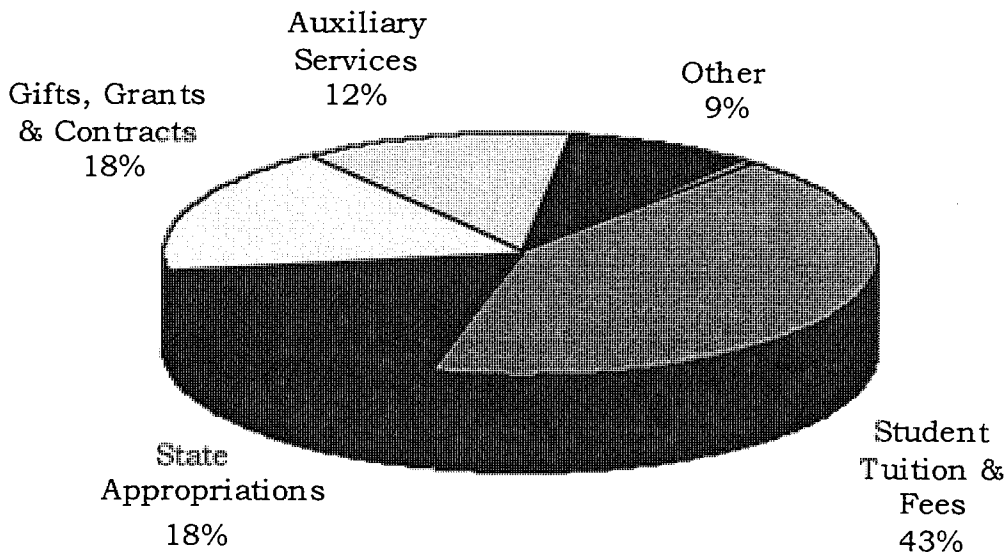
| | GENERAL FUND | DESIGNATED FUND | AUXILIARY FUND | RESTRICTED FUND | TOTAL |
|---------------------------------|---------------------|--------------------|---------------------|---------------------|---------------------|
| REVENUES AND RECEIPTS: | | | | | |
| Appropriations/Tuition | \$48,979,000 | \$0 | \$0 | \$0 | \$48,979,000 |
| Student Fees | \$4,790,000 | \$592,000 | \$0 | \$0 | \$5,382,000 |
| Sales & Services | \$387,900 | \$2,496,000 | \$0 | \$0 | \$2,883,900 |
| Other Revenues | \$303,100 | \$313,000 | \$0 | \$0 | \$616,100 |
| Interest & Investment Income | \$1,008,400 | \$8,000 | \$0 | \$10,000 | \$1,026,400 |
| Transfers In | \$2,061,600 | \$622,000 | \$0 | \$0 | \$2,683,600 |
| Dorm Revenues | \$0 | \$0 | \$6,084,000 | \$0 | \$6,084,000 |
| Dining Revenues | \$0 | \$0 | \$4,269,000 | \$0 | \$4,269,000 |
| College Apartments Revenues | \$0 | \$0 | \$262,000 | \$0 | \$262,000 |
| Government Grants & Contracts | \$0 | \$0 | \$0 | \$10,034,000 | \$10,034,000 |
| Other Gifts, Grants | \$0 | \$4,860,000 | \$0 | \$69,000 | \$4,929,000 |
| TOTAL | \$57,530,000 | \$8,891,000 | \$10,615,000 | \$10,113,000 | \$87,149,000 |
| EXPENDITURES BY OBJECT: | | | | | |
| Salaries & Wages | \$32,231,200 | \$1,216,000 | \$1,767,000 | \$1,607,000 | \$36,821,200 |
| Employee Benefits | \$11,534,100 | \$416,000 | \$580,000 | \$584,000 | \$13,114,100 |
| Operations | \$8,278,000 | \$5,492,000 | \$5,321,000 | \$723,000 | \$19,814,000 |
| Travel | \$643,300 | \$18,000 | \$10,000 | \$114,000 | \$785,300 |
| Equipment | \$716,700 | \$618,000 | \$413,000 | \$23,000 | \$1,770,700 |
| Library Acquisitions | \$759,000 | \$0 | \$0 | \$0 | \$759,000 |
| Student Financial Aid | \$1,788,900 | \$147,000 | \$0 | \$5,776,000 | \$7,711,900 |
| Transfers Out | \$1,578,800 | \$984,000 | \$2,524,000 | \$1,286,000 | \$6,372,800 |
| TOTAL | \$57,530,000 | \$8,891,000 | \$10,615,000 | \$10,113,000 | \$87,149,000 |
| EXPENDITURES BY PROGRAM: | | | | | |
| Instruction | \$23,142,000 | \$2,288,000 | \$0 | \$678,000 | \$26,108,000 |
| Public Service | \$112,000 | \$1,422,000 | \$0 | \$1,201,000 | \$2,735,000 |
| Academic Support | \$9,806,000 | \$1,951,000 | \$0 | \$788,000 | \$12,545,000 |
| Student Services | \$3,095,000 | \$1,651,000 | \$10,615,000 | \$576,000 | \$15,937,000 |
| Institutional Support | \$14,652,000 | \$1,363,000 | \$0 | \$1,000 | \$16,016,000 |
| Physical Plant Operations | \$4,860,000 | \$72,000 | \$0 | \$0 | \$4,932,000 |
| Student Financial Aid | \$1,863,000 | \$144,000 | \$0 | \$6,869,000 | \$8,876,000 |
| TOTAL | \$57,530,000 | \$8,891,000 | \$10,615,000 | \$10,113,000 | \$87,149,000 |

Vermont State Colleges FY'97 Operating Expenditures and Revenues

FY'97 Operating Expenditures



FY'97 Operating Revenues



Vermont State Colleges FY'98 Preliminary Operating Budget Request

| | GENERAL FUND | DESIGNATED FUND | AUXILIARY FUND | RESTRICTED FUND | TOTAL |
|---------------------------------|---------------------|--------------------|---------------------|---------------------|---------------------|
| REVENUES AND RECEIPTS: | | | | | |
| Appropriation / Tuition | \$48,979,000 | \$0 | \$0 | \$0 | \$48,979,000 |
| Student Fees | \$4,790,000 | \$592,000 | \$0 | \$0 | \$5,382,000 |
| Sales & Services | \$387,900 | \$2,496,000 | \$0 | \$0 | \$2,883,900 |
| Other Revenues | \$303,100 | \$313,000 | \$0 | \$0 | \$616,100 |
| Interest & Investment Income | \$1,008,400 | \$8,000 | \$0 | \$10,000 | \$1,026,400 |
| Transfers In | \$2,061,600 | \$622,000 | \$0 | \$0 | \$2,683,600 |
| Dorm Revenues | \$0 | \$0 | \$6,084,000 | \$0 | \$6,084,000 |
| Dining Revenues | \$0 | \$0 | \$4,269,000 | \$0 | \$4,269,000 |
| College Apartments Revenues | \$0 | \$0 | \$262,000 | \$0 | \$262,000 |
| Government Grants & Contracts | \$0 | \$0 | \$0 | \$10,034,000 | \$10,034,000 |
| Other Gifts, Grants | \$0 | \$4,860,000 | \$0 | \$69,000 | \$4,929,000 |
| TOTAL | \$57,530,000 | \$8,891,000 | \$10,615,000 | \$10,113,000 | \$87,149,000 |
| EXPENDITURES BY OBJECT: | | | | | |
| Salaries & Wages | \$32,231,200 | \$1,216,000 | \$1,767,000 | \$1,607,000 | \$36,821,200 |
| Employee Benefits | \$11,534,100 | \$416,000 | \$580,000 | \$584,000 | \$13,114,100 |
| Operations | \$8,278,000 | \$5,492,000 | \$5,321,000 | \$723,000 | \$19,814,000 |
| Travel | \$643,300 | \$18,000 | \$10,000 | \$114,000 | \$785,300 |
| Equipment | \$716,700 | \$618,000 | \$413,000 | \$23,000 | \$1,770,700 |
| Library Acquisitions | \$759,000 | \$0 | \$0 | \$0 | \$759,000 |
| Student Financial Aid | \$1,788,900 | \$147,000 | \$0 | \$5,776,000 | \$7,711,900 |
| Transfers Out | \$1,578,800 | \$984,000 | \$2,524,000 | \$1,286,000 | \$6,372,800 |
| TOTAL | \$57,530,000 | \$8,891,000 | \$10,615,000 | \$10,113,000 | \$87,149,000 |
| EXPENDITURES BY PROGRAM: | | | | | |
| Instruction | \$23,142,000 | \$2,288,000 | \$0 | \$678,000 | \$26,108,000 |
| Public Service | \$112,000 | \$1,422,000 | \$0 | \$1,201,000 | \$2,735,000 |
| Academic Support | \$9,806,000 | \$1,951,000 | \$0 | \$788,000 | \$12,545,000 |
| Student Services | \$3,095,000 | \$1,651,000 | \$10,615,000 | \$576,000 | \$15,937,000 |
| Institutional Support | \$14,652,000 | \$1,363,000 | \$0 | \$1,000 | \$16,016,000 |
| Physical Plant Operations | \$4,860,000 | \$72,000 | \$0 | \$0 | \$4,932,000 |
| Student Financial Aid | \$1,863,000 | \$144,000 | \$0 | \$6,869,000 | \$8,876,000 |
| TOTAL | \$57,530,000 | \$8,891,000 | \$10,615,000 | \$10,113,000 | \$87,149,000 |

VSC Statewide Educational Network

| | |
|--|-----------|
| <i>Southern Vermont Education Center</i> _____ | 47 |
| <i>Vermont Interactive Television</i> _____ | 48 |
| <i>Small Business Development Center</i> _____ | 49 |
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| <i>Vermont Manufacturing Extension Center</i> _____ | 50 |

VSC Statewide Educational Network

A. Southern Vermont Education Center

With the support of the Vermont General Assembly, the Vermont State Colleges established the Southern Vermont Education Center in Springfield in January 1989. The purpose of the Center is to coordinate and deliver to the region higher education programs sponsored by the five VSC institutions, as well as other public and private institutions. The priority is on programs for adult learners and career and employment-related educational services.

Since 1989, more than 4,000 people have participated in employer-based training programs, including supervisory and technical skills training, or have attended courses at the graduate, undergraduate, associate and professional level. A number of these students are enrolled in the Castleton State College Master's Program and the Johnson State College External Degree Program. The Master's Program provides coursework and experience leading to a master's degree in education, and also provides initial teacher licensure. The Johnson State College External Degree Program is a baccalaureate program in which students many complete a bachelor's degree in a wide range of majors

Additionally, more than 5,000 individuals participated in non-credit courses, workshops, and community meetings offered by local and statewide agencies and community service organizations. Many of these events are offered at the studio/classroom of Vermont Interactive Television, which is located at the Center.

B. Vermont Interactive Television

Vermont Interactive Television (VIT) is a two-way audio and video distance learning and videoconferencing system. VIT operates in twelve communities around the state: Bennington, Brattleboro, Canaan, Middlebury, Newport, Randolph Center, Rutland, St. Albans, St. Johnsbury, South Burlington, Springfield, and Waterbury. In addition, VIT is linked directly to the UVM campus through the UVM Distance Learning Network. VIT also has downlinking capacity and a two-way satellite connection with the U.S. Army. Starting in November 1995, VIT offers national and international videoconferencing with its new Worldlink service.

The overall purpose of VIT is to extend educational and training programs to underserved areas and sectors of the state, and to enhance communications for education, government, non-profits, and business. VIT provides a cost-effective way to conduct business, disseminate information, and offer educational programs. VIT is also regularly used for statewide public hearings.

VIT has been developed and funded by a partnership of local, state and federal entities. VIT also generates revenues via the hourly rates it charges clients. At the State's request, VIT is managed by the Vermont State Colleges, and is advised by a seven-member Coordinating Council appointed by the Governor.

During FY'96, over 16,745 people attended VIT events (a 15% increase from FY'95), while there was also a 15% increase in the amount of programming being offered (3,694 program origination hours). VIT was online a total of 21,167 hours in FY'96. Revenues generated from Sales and Services grew by 31%.

Programs of particular interest during the past year:

- Entrepreneurial Training Program - a program for dislocated workers offered by a consortium of training organizations in the state, designed for those who want to start or enhance their own business. As of the end of FY'96, 322 people had taken the course, resulting in 44 new business starts, 43 business enhancements and 18 job placements.
- Professional Nursing Education - a year-long course offered by VTC/Department of Education and Training/PNE for 19 students in the Northeast Kingdom. Fifteen students passed the national exams and most have moved on to employment.

Annual state appropriations for VIT have been:

| | |
|-------|-----------|
| FY'89 | \$365,000 |
| FY'90 | \$353,375 |
| FY'91 | \$355,000 |
| FY'92 | \$344,136 |
| FY'93 | \$338,840 |
| FY'94 | \$450,800 |
| FY'95 | \$480,800 |
| FY'96 | \$570,600 |
| FY'97 | \$635,606 |

C. Small Business Development Center

The purpose of the Vermont Small Business Development Center (SBDC) is to improve the economic climate in Vermont through the promotion and development of small businesses, and by providing management assistance to Vermont's small business persons. The Vermont State Colleges became the host organization for the SBDC in October of 1992.

The SBDC Director's office is located at Vermont Technical College. Five area specialists are located in regional development corporation offices in Burlington, Rutland, Springfield, White River Jct., and St. Johnsbury and provide SBDC assistance in all regions of the state. The SBDC is primarily funded through a major grant from the federal Small Business Administration.

Since inception, the SBDC has provided 12,847 hours of business counseling, and trained 6,629 clients. In addition, the SBDC has been actively involved with The Business and Industry Expo, The Vermont Export Council, Veterans business programs, the Governor's Commission on Women, and other technical assistance and support groups. It is a founding member of both the Technical Assistance Providers Association (TAPA), and the Vermont Business Development Network Consortium.

In addition, the SBDC provides environmental technical assistance through its Pollution Prevention (P2) program. This program is funded by a grant from the Environmental Protection Agency and has been funded for a second year. The Vermont Manufacturing Center and Vermont World Trade Office have been added as additional service providers to the delivery infrastructure used by the SBDC and Regional Development Corporations.

In terms of impact, a 1996 client survey revealed SBDC clients enjoyed an \$83 million sales increase and created 1,750 job opportunities. This activity contributed \$1.2 million directly into the Vermont Treasury through sales and income tax, and lead to a six to one ROI on the state's investment in the SBDC.

D. Practical Nursing Programs

As of July 2, 1994, responsibility for the state's three practical nursing schools was transferred from the Vermont Department of Education to the Vermont State Colleges. The three schools are:

| | |
|-----------------|-------------|
| Thompson School | Brattleboro |
| Putnam School | Bennington |
| Fanny Allen | Colchester |

Within the VSC, Vermont Technical College is responsible for the administration of the three nursing schools. Enrollment and financial aid

data about the three nursing schools is included with VTC information in this Fact Book.

E. Vermont Manufacturing Extension Center

The Vermont Manufacturing Extension Center (VMEC), with its main office at VTC, is a not-for-profit organization created in 1995 to help Vermont's approximately 1,000 small and medium-sized Vermont manufacturers improve competitiveness, modernize processes, and increase productivity, sales and quality while reducing costs. VMEC also offers access to a wide variety of technical assistance in areas such as:

- Training and Education
- Manufacturing and Process Control
- Materials and Components
- Sourcing and Procurement
- Quality Assurance, ISO 9000
- Managerial Systems

Client companies have access to manufacturing and technical assistance aimed at improving overall operations. Low-cost services are provided through field engineers located in Burlington, Randolph Center, and Rutland.

Part of a nationwide Manufacturing Extension Partnership funded through the National Institute of Standards and Technology (NIST), VMEC is operated through the Vermont Technology Council Subcommittee on Manufacturing Extension in cooperation with the Vermont Agency of Commerce and Vermont Technical College.