VERMONT STATE COLLEGES

1989-1990 FACTBOOK

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VERMONT STATE COLLEGES

1989-1990 FACTBOOK

I. INTRODUCTION

The Vermont State Colleges (VSC) is a public corporation established by Vermont State Statutes in 1961, 16 V.S.A., Chapter 72. Three senior institutions, Castleton State College (CSC), Johnson State College(JSC), and Lyndon State College (LSC) offer programs leading to degrees at three levels: Associate, Bachelors and Masters. The two-year institutions, the Community College of Vermont (CCV) and Vermont Technical College (VTC), offer the Associate degree exclusively. Figure one (page four) illustrates the main campus locations for each college as well as major additional sites through which extended services are offered.

This <u>Factbook</u> highlights important characteristics of each institution as well as the major educational activities of VSC as a system. Except where noted, all numbers listed are as of Fall 1989 and all financial data are from the FY1990 budget.

II. COLLEGE INFORMATION

Listed below is basic information about each college:

A. Castleton State College

Founded	
Location	.Castleton, Rutland County
Campus Size	.25 Buildings on 130 Acres
Enrolled Students	
1989 Graduates	
Housing Capacity	
Library Holdings:	
Volumes	
Periodical Subscriptions	
Financial Aid Recipients (FY1989)	65% In-state*
• • • • •	52% Out-of-state*
Average Financial Aid Award (FY1989)	\$3,457 In-state*
•••	\$4,572 Out-of-state*
Full-time Employees	
Plant Investment (6/30/89):	
Land and Site Improvements	\$ 1,641,670
Buildings	\$12,483,251
Equipment	\$ 5,930,761
Total	\$20,055,682
Revenue from Student Charges	\$ 9,084,254
Total Expenditures and Mandatory Transf	fers\$14,067,564

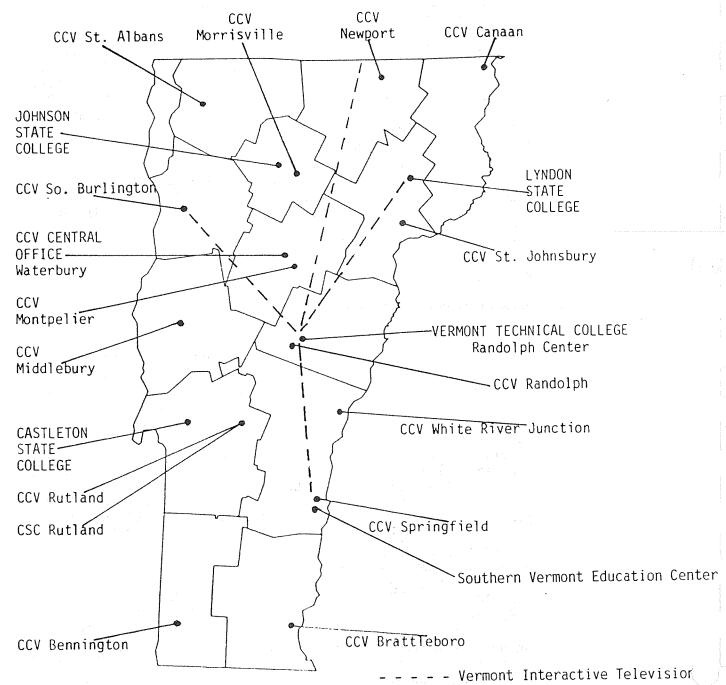
^{*}Full-time Students

В.	Community College of Vermont
	Founded
	Campus Size
	Average Financial Aid Award (FY1989)\$1,672 In-state* \$2,300 Out-of-state* Full-time Employees93
	Full-time Employees
	*All Students
	^AII Students
С.	Johnson State College
	Founded
	Library Holdings: Volumes80,636
	Periodical Subscriptions
	Average Financial Aid Award (FY1989)\$3,705 In-state*\$3,991 Out-of-state*
	## Student Charges ## Student Charges ## Student Expenditures and Mandatory Transfers ## \$3,991 Out-of-state* ### \$3,991 Out-of-state* ### \$3,991 Out-of-state* ### \$1,777 ### \$1,749,405 ### \$1,749,405 ### \$12,188,592 ### ### \$12,188,592 #### ### ### ### ### ### ### ### ###
	*Full-time Students

D.	Lyndon State College
	Founded
	Volumes
	Full-time Employees
	Plant Investment (6/30/89): \$ 1,198,523 Land and Site Improvements \$ 1,198,523 Buildings \$ 13,026,083 Equipment \$ 4,183,170 Total \$ 18,407,776 Revenue from Student Charges \$ 6,097,142 Total Expenditures and Mandatory Transfers \$ 11,179,231
	*Full-time Students
Ε.	Vermont Technical College
Ε.	Founded
Ε.	Founded
Ε.	Founded

Main Campus Locations And Major Instructional Sites

Vermont State Colleges



(Randolph Center, Newport, Lyndon, Springfield, South Burlington)

III. PROGRAM INFORMATION

The five colleges offer a wide range of degree programs at the Associate, Bachelors, and Graduate levels. The following tables list the academic degree programs offered by each college as well as the number of full- and part-time students enrolled in each program.

COLLEGE:	CASTLETON

COLLEGE: <u>CASILETON</u>			
	Full-time	Part-time	Total
	<u>Students</u>	Students	Students
DEGREE PROGRAM			
Associate Degree			
Business Administration	30	4	34
Communications	16	0	16
Computer Programming	6	1	7
Criminal Justice	13	2	15
General Studies	9	4	13
Nursing	59	12	71
Secretarial Science	15	1	16
Total	148	 24	172
Bachelor's Degree			
Art	46	3	49
Business Administration	304	34	338
Communications	121	1	122
Computer Information Systems	21	3	24
Criminal Justice	82	1	83
Elementary Education	193	7	200
History	42	ó	42
Literature	22	ĭ	23
Mathematics	14	3	17
Modern Foreign Languages	9	0	9
Music	8	ĭ	9
Natural Science	52	1	53
Nursing	12	1	13
Physical Education	129	1	130
Psychology	52	8	60
Secondary Education	32	2	34
Social Work	29	3	32
Sociology	8	0	8
Theatre Arts	12	0	12
Total	$\frac{12}{1,188}$		$\frac{12}{1,258}$
Masters Degree	1,100		1,230
Education	26	70	96
Certificate of Advanced Graduate			
Study			
Education	2	12	1./
Luucacioii		17	14
UNDECLARED MAJORS	113	316	429
UNDECEMBED PROOFS		310	423
GRAND TOTAL	1,477	492	1,969

COLLEGE: COMMUNITY COLLEGE OF VERMONT

	Full-time Students	Part-time Students	Total Students
DEGREE PROGRAM			
Associate Degree	<u>149</u>	<u>1,110</u>	1,259
UNDECLARED MAJORS	21	2,601	2,622
GRAND TOTAL	<u> 170</u>	<u>3,711</u>	<u>3,881</u>

ASSESSMENT OF PRIOR LEARNING PROGRAM

The Assessment of Prior Learning Program was developed to evaluate for credit fully documented experientially acquired college-level learning. The award of credit 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 "Educational Assessment and Portfolio Preparation." This course is offered at Castleton, Johnson and Lyndon State Colleges, Burlington College, and four or five CCV sites throughout the state each year. Enrollment data appear below.

Assessment of Prior Learning Program Headcount Enrollment

	Spring	Summer	<u>Fall</u>	<u>Total</u>
1976 1977	33 62	22 51	87 128	142 241
1977	75	52	93	220
1979	84	34	120	238
1980	148	43	191	382
1981	116	42	159	317
1982	105	29	172	306
1983	117	24	103	244
1984	127	10	158	295
1985	125	1 5	129	269
1986	86	8	101	195
1987	55	1	115	171
1988	31	0	112	193
1989	140	0	120	260

COLLEGE:	JOHNSON

CULLEGE. JUHNSUN			
	Full-time	Part-time	Total
	Students	Students	Students
DEGREE PROGRAM	***************************************		M-10-10-10-10-10-10-10-10-10-10-10-10-10-
Certificate			
Office Management	15	0	15
Associate Degree	13		1_J
	10	4	4.4
Accountancy	10	1	11
Business Information Systems	_6	0	6
Business Management	29	8	37
Early Childhood Education	5	2	7
General Studies	42	0	42
Total	92	11	103
Bachelor's Degree	No. of the second second second		
Anthropology/Sociology	-30	2	32
Art	16	Ō	16
Biology	10	Ö	10
Business Management	171	10	181
Ecology	14	0	14
Education	169	10	179
Environmental Science	51	4	55
Environmental Studies	21	0	21
Health Sciences	59	3	62
Hotel/Hospitality Mgmt. Services	124	8	132
Management Information Systems	9	1	10
Mathematics	12	3	15
Music	14	1	15
Performing Arts	7	0	7
	•	-	•
Physical Education	40	3	43
Political Science	30	1	31
Psychology	80	3	83
*External Degree Program	49	143	192
Total	906	192	$\overline{1,098}$
Bachelor of Fine Arts Degree			
Performing Arts	29	0	29
Studio Arts	16	3	19
Writing	49	2	51
Total	94		99
Masters Degree			
Counseling	c	17	22
	6		23
Education	8	23	<u>31</u> 54
Total	14	40	54
UNDECLARED MAJORS	113	170	283
OTHER PROPERTY OF THE PROPERTY		170	
GRAND TOTAL	1,234	<u>418</u>	1,652

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

COLLEGE: <u>LYNDON</u>	Full-time	Part-time	Total
	Students	Students	Students
DEGREE PROGRAM Associate Degree Business Administration Communication Arts & Sciences Computer Science General Studies Secretarial Science	7	4	11
	21	2	23
	1	2	3
	6	1	7
	5	0	5
Small Business Management and Entrepreneurship Total	<u>10</u> <u>50</u>	<u>1</u> 10	<u>11</u> 60
Bachelors Degree Accounting	31	4	35
	50	3	53
	172	7	179
	16	0	16
	95	6	101
	45	3	48
	52	3	55
	2	0	2
	83	2	85
	8	1	9
	83	2	85
	22	6	28
	28	1	29
	37	5	42
Recreation Management	40	2	42
	55	2	57
	17	1	18
	24	1	25
	11		12
Total Masters Degree Education Science for Teachers Total	$ \begin{array}{r} 871 \\ 1 \\ \underline{0} \\ \underline{1} \end{array} $	50 18 4 22	921 19 4 23
UNDECLARED MAJORS	24	139	163
GRAND TOTAL	946	221	<u>1,167</u>

COLLEGE: <u>VERMONT TECHNICAL</u>

	Full-time Students	Part-time Students	Total <u>Students</u>
DEGREE PROGRAM			
Certificate Building Construction Trade	_16	1	_17
Associate Degree Administrative Assistant Agribusiness Management	11	0	11
TechnologyArchitectural and Building	14	. 0	14
Engineering Technology Automotive Technology	204 3	6 0	210 3
Civil Engineering Technology Computer Technology	108 48 13	2 4 0	110 52 13
Dairy Farm Management Technology Electrical and Electronics Engineering Technology	117	3	120
Horticultural Management Technology Mechanical Engineering Technology Veterinary Technology	15 95 24	0 7 2	15 102 <u>26</u>
Total	<u>652</u>	_24	676
UNDECLARED MAJORS	_69	<u>154</u>	223
GRAND TOTAL	<u>737</u>	<u>179</u>	<u>916</u>

IV. STUDENT INFORMATION

This section of the <u>Factbook</u> contains information concerning the number and types of students attending the Vermont State Colleges. The following definitions apply to this information:

- a) <u>Headcount</u> The actual number of students enrolled in 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) <u>Full-time Equivalent</u> (FTE) For undergraduates, total credit hours taken by students divided by 15. For graduate students, total credit hours taken by students divided by 12.

VERMONT STATE COLLEGES COMBINED ENROLLMENT

FALL 1982-1989

	Total Headcount Enrollment							
	1982	<u>1983</u>	<u>1984</u>	1985	1986	1987	<u>1988</u>	<u>1989</u>
Vermonters Out-of-staters	5,793 1,350	6,498 1,335	5,917 1,367	6,362 1,422	6,094 1,544	6,432 1,667	6,791 1,889	7,522 2,063
Total Students	7,143	<u>7,833</u>	7,284	7,784	<u>7,638</u>	<u>8,099</u>	8,680	<u>9,585</u>
		Percentage of Total Headcount Enrollment						***************************************
	1982	<u>1983</u>	1984	<u>1985</u>	1986	<u>1987</u>	<u>1988</u>	1989
Vermonters Out-of-staters	81% 19%	83% 17%	81% 19%	82% 18%	80% 20%	79% 21%	78% 22%	78% 22%

HEADCOUNT ENROLLMENT BY COLLEGE, RESIDENCE, UNDERGRADUATE OR GRADUATE STATUS, AND FULL- OR PART-TIME STATUS

A. Undergraduate Enrollment - Headcount

		Full-ti	me				
	In-	Out-of-	Sub-	In-	Out-of-	Sub-	
	<u>state</u>	<u>state</u>	<u>totals</u>	<u>state</u>	<u>state</u>	<u>totals</u>	<u>Totals</u>
Castleton	766	676	1,442	199	22	221	1,663
Community College	157	13	170	3,569	142	3,711	3,881
Johnson	752	466	1,218	296	27	323	1,541
Lyndon	507	437	944	102	21	123	1,067
Vermont Technical	<u>542</u>	<u>195</u>	<u> </u>	<u>178</u>	1	<u>179</u>	916
Subtotal	<u>2,724</u>	1,787	4,511	4,344	213	4,557	9,068

B. Graduate Enrollment - Headcount

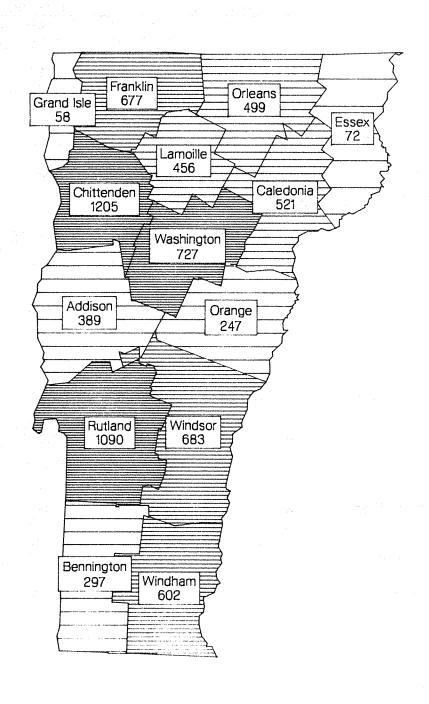
	F	ull-time	е				
	In- state	Out-of- state	Sub- totals	In- state	Out-of- state	Sub- totals	<u>Totals</u>
Castleton Johnson Lyndon	27 14 2	8 2 0	35 16 2	232 95 <u>84</u>	39 0 <u>14</u>	271 95 <u>98</u>	306 111 100
Subtotal	43	10	53	411	53	464	<u>517</u>

C. Total Enrollment - Headcount

	F	ull-time	е	ŗ	Part-time			
	In- state	Out-of- state	Sub- totals	In- state	Out-of- state	Sub- totals	<u>Totals</u>	
Castleton Community College Johnson Lyndon Vermont Technical	793 157 766 509 542	684 13 468 437 195	1,477 170 1,234 946 737	431 3,569 391 186 178	61 142 27 35 1	492 3,711 418 221 179	1,969 3,881 1,652 1,167 916	
Grand Totals	<u>2,767</u>	1,797	4,564	<u>4,755</u>	<u>266</u>	<u>5,021</u>	<u>9,585</u>	

Vermont State Colleges Total Student Enrollment

By Vermont County of Residence - Fall 1989



HEADCOUNT ENROLLMENT BY VERMONT COUNTY OF RESIDENCE

FALL 1989

COUNTY	<u>csc</u>	CCV	<u>JSC</u>	<u>LSC</u>	VTC	<u>TOTAL</u>	PERCENT
Addison Bennington Caledonia Chittenden Essex Franklin Grand Isle Lamoille Orange Orleans Rutland Washington Windham Windsor	92 82 11 95 6 24 4 14 23 16 690 22 47 98	210 155 205 630 21 462 34 137 100 257 243 422 456	38 35 48 207 8 137 8 274 32 58 27 162 48	16 8 237 55 35 9 1 9 31 132 21 50 30	33 17 20 218 2 45 11 21 61 36 109 71 21	389 297 521 1,205 72 677 58 455 247 499 1,090 727 602	5.2% 3.9% 6.9% 16.0% 1.0% 9.0% 0.8% 6.1% 3.3% 6.6% 14.5% 9.7% 8.0%
Total	1,224	394 <u>3,726</u>	75 <u>1,157</u>	61 <u>695</u>	55 <u>720</u>	683 <u>7,522</u>	9.1%

HEADCOUNT ENROLLMENT BY SEX

		VERMONT		
	<u>Male</u>	<u>Female</u>	Male	-STATE Female
Castleton Community College Johnson Lyndon Vermont Technical	436 825 479 295 	788 2,901 678 400 143	369 36 292 284 166	376 119 203 188 30
Totals	<u>2,612</u>	<u>4,910</u>	<u>1,147</u>	916

OUT-OF-STATE HEADCOUNT ENROLLMENT BY STATE/COUNTRY

	CSC	CCV	JSC	LSC	VTC	TOTAL
Connecticut	127	1	99	70	38	335
Maine	43	0	36	57	43	179
Massachusetts	115	1	120	126	51	413
New Hampshire	62	81	40	126	31	340
New Jersey	66	0	68	17	9	160
New York	268	5	66	19	12	370
Pennsylvania	. 17	0	8	7	3	35
Rhode Island	11	0	17	27	6	61
Other U.S.	34	67*	24	16	1	142
Canada	1	0	1	2	0	4
Other Foreign	1	0	<u>16</u>	5	2	24
Total Non-Vermont	745	155	495	472	196	2,063
Total Vermont	<u>1,224</u>	<u>3,726</u>	<u>1,157</u>	695	<u>720</u>	<u>7,522</u>
Total Headcount	<u>1,969</u>	3,881	1,652	1,167	916	9,585
Percent Vermont	62.2%	96.0%	70.0%	59.6%	78.6%	78.5%
Percent Out-of-state	37.8%	4.0%	30.0%	40.4%	21.4%	21.5%

^{*}Vermont residents who do not qualify for in-state tuition. Prior state residence unknown.

HEADCOUNT ENROLLMENT IN NEBHE PROGRAM

Out-of-state figures for 1989 include 561 NEBHE students. NEBHE stands for the New England Board of Higher Education. NEBHE coordinates a program which allows students from a participating New England state to enroll in VSC academic programs not offered at their state institutions at tuition rates 125% of the Vermont resident tuition charge. Reported below are the numbers of out-of-state students attending VSC institutions under this program.

	<u>1982</u>	<u>1983</u>	<u>1984</u>	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>
Castleton Community College Johnson Lyndon Vermont Technical	39 43 14 115 17	46 38 30 128 14	55 44 66 137 27	46 47 77 147 33	39 58 127 151 40	26 47 105 153 56	25 52 114 252 81	26 72 100 273 90
Total	<u>228</u>	256	<u>329</u>	<u>350</u>	<u>415</u>	<u>387</u>	<u>524</u>	<u>561</u>

The number of students (headcount) enrolled under the NEBHE program at each college from each of the participating states (in 1989-1990) is listed below:

Connecticut		<u>Maine</u>
Castleton Community College Johnson Lyndon Vermont Technical	5 0 34 32 <u>9</u>	Castleton 1 Community College 0 Johnson 10 Lyndon 44 Vermont Technical 29
Total	<u>80</u>	Total <u>84</u>
<u>Massachusetts</u>		New Hampshire
Castleton Community College Johnson Lyndon Vermont Technical	3 1 41 78 27	Castleton 15 Community College 71 Johnson 1 Lyndon 102 Vermont Technical 19
Total	<u>150</u>	208
Rhode Island		
Castleton Community College Johnson Lyndon Vermont Technical	2 0 14 17 <u>6</u>	
Total	<u>39</u>	

In summary, the Vermont State Colleges offers programs to 561 NEBHE students from participating states. Enrollment by participating states as a percentage of all NEBHE students at VSC institutions is listed below:

<u>NEBHE State</u>	Percentage of ATT VSC NEBHE Students
Connecticut	14.3%
Maine	15.0%
Massachusetts	26.7%
New Hampshire	37.0%
Rhode Island	7.0%

NUMBER OF VERMONT STATE COLLEGES STUDENTS TRANSFERRING

TO THE UNIVERSITY OF VERMONT

		Fall 1985	Spring 1986	Fall 1986	Spring 	Fall 1987	Spring 1988	Fall 1988	Spring 1989	Fall 1989
CSC		8	6 0	7 6	2 1	8 7	1 3	9 15	2 5	4 17
JSC LSC VTC		8 1 9	2 - 2 6	10 6 7	4 1 2	6 7 9	5 1 3	13 2 10	4 1 4	12 2 3
	Total	34	<u>21</u>	<u>36</u>	10	37	13	49	<u>16</u>	38

NUMBER OF UNIVERSITY OF VERMONT STUDENTS TRANSFERRING

TO VERMONT STATE COLLEGES

	Fall <u>198</u> 5	Spring <u>1986</u>	Fall <u>1986</u>	Spring 1987	Fall 1987	Spring 1988	Fall 1988	Spring 1989	Fall 1989
CSC	7	2	10 3	6 9	6	3 12	1 12	2 18	2 18
JSC	15	n.d.	3 7	7	11	5	13	2	3
LSC VTC	6 <u>18</u>	<u>0</u>	2 _3	2 <u>0</u>	6 _1	3 _0	3 13	3 _0	9
Total	<u>53</u>	14	25	24	<u>33</u>	<u>23</u>	42	<u>25</u>	41

n.d. No data available.

The Vermont State Colleges serves significant number of students who are older than traditional undergraduates (18 to 22 years of age) and traditional graduate students (21 to 26 years of age). The following tables show the proportion of non-traditional (older) students at each college among full-time undergraduates, part-time undergraduates and graduate students.

PERCENT FULL-TIME UNDERGRADUATES

OVER 22 YEARS OF AGE	OVER	22	YEARS	0F	AGE*
----------------------	------	----	-------	----	------

	<u>CSC</u>	CCV	<u>JSC</u>	<u>LSC</u>	VTC	TOTAL
Men	13.1% (70)		12.8% (81)			
Women	17.5% (116)		22.1% (130)			

PERCENT PART-TIME UNDERGRADUATES

OVER 22 YEARS OF AGE*

	<u>CSC</u>	CCV	<u>JSC</u>	<u>LSC</u>	<u>VTC</u>	TOTAL
Men		83.9% (679)				
Women		86.7% (2,515)				

PERCENT GRADUATE STUDENTS

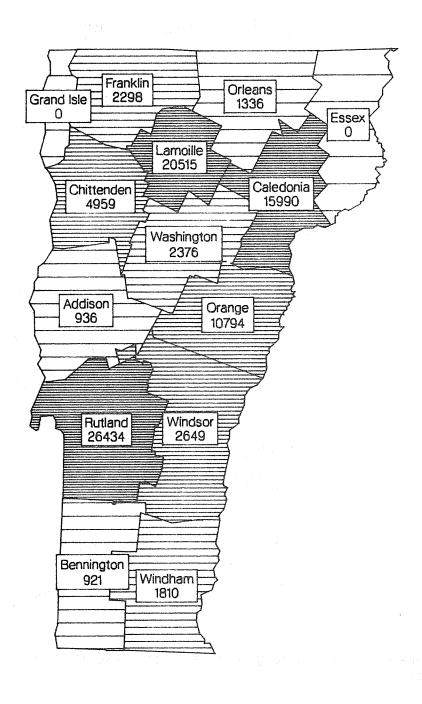
OVER 26 YEARS OF AGE*

	<u>CSC</u>	<u>JSC</u>	<u>LSC</u>	TOTAL
Men	95.7% (66)	88.9% (32)	96.3% (26)	
Women	89.0% (154)	89.3% (67)	89.0% (65)	

 $[\]star$ Students are not required to give their ages. VSC has age data for 99% of its students.

Vermont State Colleges Credit Hour Enrollment

By Vermont County Where Taught - Fall 1989



FULL-TIME EQUIVALENT ENROLLMENT BY COLLEGE, RESIDENCE, UNDERGRADUATE OR GRADUATE STATUS, AND FULL- OR PART-TIME STATUS

A. Undergraduate Enrollment - FTE

	· Out-	of- Sub-	T :=	A		
In- sta	te sta		In- <u>s state</u>	Out-of- <u>state</u>	Sub- totals	<u>Totals</u>
Community College 13 Johnson 73 Lyndon 56	32 21 49 04 43 02 <u>1</u> 0	14 1,502 11 143 52 1,173 36 940 54 766 78 4,524	77 1,022 119 34 76 1,327	9 42 13 9 — 1 74	85 1,064 132 43 77 1,401	1,588 1,207 1,304 983 843 5,925

B. Graduate Enrollment - FTE

		Full-time			of Part		
	In- state	Out-of state	Sub- totals	In- <u>state</u>	Out-of state	Sub- totals	<u>Totals</u>
Castleton	25	7	32	62	11	73	105
Johnson	12	2	14	28	0	28	42
Lyndon	2	0	2	25	4	29	31
Totals	39	9	48	116	15	131	179

C. Total Enrollment - FTE

	•	Full-time			FTE of Part-time			
	In- <u>state</u>	Out-of <u>state</u>	Sub- <u>Totals</u>	In- <u>state</u>	Out-of <u>state</u>	Sub- totals	<u>Totals</u>	
Castleton Community College Johnson Lyndon Vermont Technical	813 132 733 506 602	722 11 454 436 164	1,535 ^{/4} 143 1,187 942 766	139 1,022 147 59 76	20 42 13 13	159 1,064 160 72 77	1,693 1,207 1,347 1,014 843	
Totals	2,787	1,787	4,573	1,44 <u>2</u>	89	1,53 <u>1</u>	6,105 4	

Columns may not add exactly due to rounding.

V. FACULTY INFORMATION

1989-1990 AVERAGE SALARY AND COMPENSATION* OF FULL-TIME FACULTY

ACADEMIC RANK	<u>csc</u>	<u>ccv</u>	JSC	LSC	VTC
Professor Compensation Salary	\$48,051 37,249	- - - -	\$48,646 37,710	\$47,974 37,189	\$46,345 35,926
Associate Compensation Salary	\$40,932 31,730	<u>-</u>	\$40,843 31,661	\$41,217 31,951	\$38,808 30,084
Assistant Compensation Salary	\$33,808 26,208		\$34,696 26,896	\$33,125 25,678	\$32,923 25,522
Instructor Salary	\$31,825 24,671		\$ <u>-</u>	\$29,142 22,591	\$ -
All Ranks Compensation Salary	\$38,884 30,143		\$38,817 30,091	\$40,075 31,066	\$36,308 28,146

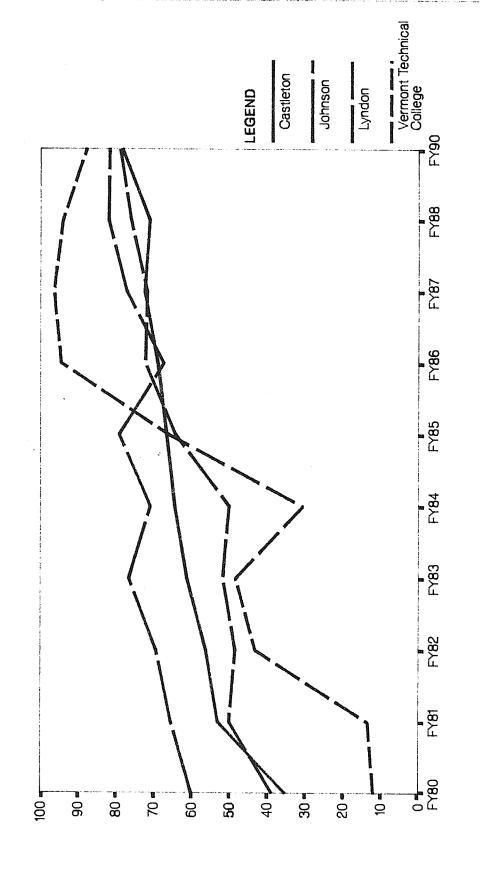
^{*} Compensation (here and on page 22) includes life, disability, medical and dental insurance, retirement contributions for current faculty, social security, workers' compensation, and tuition benefits and represents an amount equal to 129% of salary. This amount does not include benefit value of early retirement for VSC faculty. Figures are as of Fall 1989, prior to January 1990 social security increases. (AAUP data for public IIB faculty in FY89 includes these same categories as well as unemployment and benefits in kind and represents 122% of salary.)

NUMBER OF FULL-TIME FACULTY

HIGHEST DEGREE	<u>csc</u>	CCV	<u>JSC</u>	LSC	<u>VTC</u>
Doctorate	44	• • • • • • • • • • • • • • • • • • •	34	26	8
Other Minimum -					
required degree (MBA, JD, MFA, etc.)	25		15	19	49
Masters	18		10	12	0
Bachelors	1		0	0	7
Other	0		1	0	1

Fiscal Year

Percent Full-Time Faculty with Doctorate Or Other Minimum Required Degree



Percentage

VSC AVERAGE FACULTY SALARY AND COMPENSATION FY1982 TO FY1989

Average Faculty Salaries: VSC vs. AAUP Category IIB Publics

			(Thousand	<u> \$)</u>			
	FY'83 Fall 82	FY'84 Fall 83	FY'85 <u>Fall 84</u>	FY'86 Fall 85	FY'87 <u>Fall 86</u>	FY'88 Fall 87	FY'89 Fall 88
VSC Average Salary	\$22.0	\$23.8	\$25.1	\$25.8	\$27.4	\$27.8	\$29.0
All Category IIB Public VSC/All IIB	24.5	25.1	26.9	28.4	29.7	31.1	32.9
Public	90%	95%	93%	91%	92%	89%	88%
Negotiated Increase Applied to Continuing							
Faculty	22.0	24.0	25.7	27.3	28.7	30.2	32.1

Average Faculty Compensation: VSC vs. AAUP Category IIB Publics

(Thousand \$) FY'86 FY'87 FY'88 FY'89 FY'83 FY'85 FY'84 Fall 85 Fall 86 Fall 87 Fall 88 Fall 82 Fall 83 Fall 84 VSC Average \$31.1 \$32.0 \$33.1 \$34.9 \$35.2 \$37.4* Compensation \$28.3 All Category 32.5 36.1 40.3 IIB Public 29.0 29.9 34.6 37.7 VSC/All IIB 93% 104% 98% 96% 96% 93% Public 98% Negotiated Increase Applied to Continuing 31.4 32.7 35.1 36.6 38.2 41.4 28.3 Faculty

^{*}Total compensation (not including early retirement) equals 129% of salary.

VI. STUDENT FINANCIAL AID INFORMATION

Financial aid has become increasingly important in helping students meet expenses. The following tables present actual financial aid disbursements for 1988-89 by college and type of aid. Financial aid consists of grants (or scholarships) to students which are not repaid, wages for work performed through a college program, and loans to students which must be repaid with interest.

Each college maintains a financial aid office to advise students, to evaluate applications, and manage programs under college control. In order to qualify for financial aid, family financial resources must be shown to be inadequate to meet college expenses.

The following federal and state programs contribute over 98 percent of all the financial aid received by VSC students.

A. <u>Federal Programs:</u>

1. Pell Grants

Grants from federal funds to students with family incomes below a federally established cut-off point; formerly known as Basic Education Opportunity Grants. For FY1989 Pell Grants ranged from \$250 to \$2,300 per year.

2. Supplemental Education Opportunity Grants (SEOG)

Federal grants administered by the college for students of exceptional need. SEOG grants range from \$200 to \$2,000 per year. This year SEOG grants require 5% institutional match.

3. College Workstudy

Wages paid students working for the college or public or private non-profit agencies. Workstudy was funded 80% from federal funds and 20% from college funds. The workstudy program has changed to 75% from federal funds and 25% from college funds.

4. Stafford Student Loans (Formerly Guaranteed Student Loan)

Low interest loans from private lenders made to students who have a documented financial need. The maximum amount a student may borrow is \$2,625 for the first two years and \$4,000 for the remaining years. Additional funds are available to eligible students and parents through the SLS (Supplemental Loans to Students) and PLUS (Parent Loan). The Vermont Student Assistance Corporation administers these programs.

5. Perkins Loans (Formerly National Direct Student Loan)

A revolving loan program consisting of college (10%) and federal (90%) funds from which low interest long-term loans are made to students. Proceeds from payments of previous borrowers help keep funds available for new borrowers. These funds are administered by the college.

6. Nursing Loans

A revolving loan program consisting of college (10%) and federal (90%) funds from which low interest long-term loans are made to students enrolled in a nursing program. These funds are administered by the college.

B. State Programs:

1. VSAC Grants

Grants awarded by the Vermont Student Assistance Corporation to Vermont residents. VSAC grants are funded from state appropriations and for FY1989 ranged from \$75 to \$3,000.

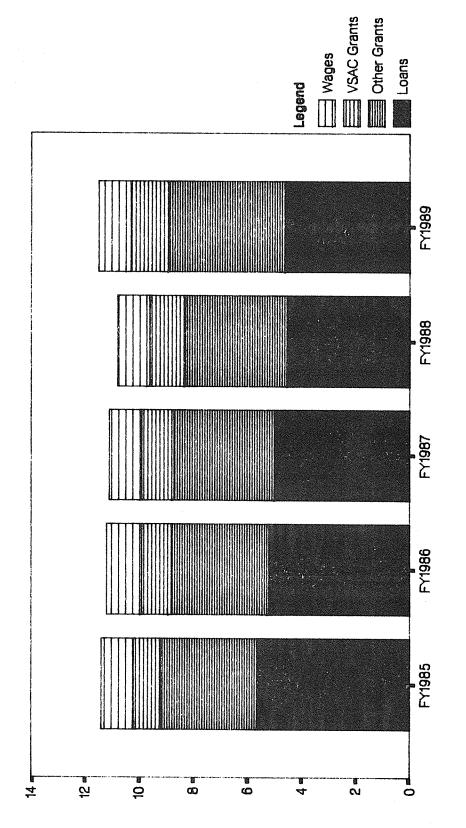
2. Home State Grants

These are grants made to non-Vermont students who are attending a Vermont state college by their home states.

About two percent of VSC student financial aid is provided by VSC and private grants. VSC grants include endowed scholarship funds established at the colleges by individuals and corporations as well as gifts to the colleges for student financial aid. Private grants consist of scholarships awarded directly to VSC students by service clubs. foundations and corporations.

Sources of Financial Aid For Vermont State Colleges Students

FY1985 - FY1989 Actual Disbursements



Fiscal Year

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STUDENT FINANCIAL AID DISBURSEMENTS FOR VERMONT STATE COLLEGES SYSTEM

	1988-1989	% of Aid		% of Aid
	Vermont Students	to Vermont Students	All Students	to All Students
Federal Programs:				
Pell Grants SEOG Grants Workstudy (wages) Guaranteed Student Loans Perkins Loans Nursing Loans	\$2,299,919 448,992 828,590 1,909,002 399,044 10,100	28.4% 5.6 10.2 23.6 4.9 0.1	\$ 2,711,975 880,736 1,238,929 3,113,729 791,580 16,600	23.5% 7.6 10.8 27.0 6.9 0.1
Subtotal Federal	\$5,895,647	72.9%	\$ 8,753,549	76.0%
State Programs: VSAC Grants Home State Grants	\$1,411,689 0	17.5% 0.0%	\$ 1,411,689 116,030	12.3%
Subtotal State	\$1,411,689	17.5%	\$ 1,527,719	13.3%
VSC Grants	\$ 163,884	2.0%	\$ 268,968	2.3%
Private Grants	\$ 177,640	2.2%	\$ 301,515	2.6%
SLS Loans	\$ 107,015	1.3%	\$ 133,120	1.2%
PLUS Loans	\$ 328,451	4.1%	\$ 533,189	4.6%
Total Aid	\$8,084,326	100.0%	\$11,518,060	100.0%
Number of Students Receiving Aid (F/T and P/T)	2,736		3,556	
Average Value and Share of Awards per Recipient				
Grants Workstudy Loans	\$1,646 303 1,006	55.7% 10.2 34.1	\$1,600 348 1,290	49.4% 10.8 39.8
Average Value of Financial Aid Package per Recipient				
All Students (F/T and P/T) Full-time Students Part-time Students	\$2,955 3,784 1,416		\$3,239 3,957 1,420	

Percentage columns may not add exactly due to rounding.

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VII. FINANCIAL INFORMATION

ESTIMATED SUPPORT FROM STATE APPROPRIATIONS

PER STUDENT

(T	housand	s \$)

Tu 242 - 1	FY1985	FY1986	FY1987	<u>FY1988</u>	FY1989	<u>FY1990</u>
Initial Appropriation	\$10,789	\$11,669	\$12,352	12,965	\$14,060	\$15,506
Supplemental - Non-operating - Operating						
Recision/ Reduction		(120)		Autoritation to the control of the second		(488)
Final Appropriation	<u>\$10,789</u>	<u>\$11,549</u>	\$12,352	\$12,965	\$14,060	\$15,018
Operating Appropriation:						
Per FTE Student	\$ 2,162	\$ 2,272	\$ 2,482	\$ 2,483	\$ 2,503	\$ 2,460
Per FTE Vermont Student	\$ 2,901	\$ 3,019	\$ 3,405	\$ 3,580	\$ 3,694	\$ 3,551
Number of FTE Students	4,990	5,083	4,976	5,221	5,618	6,104
Number of FTE Vermont Students	3,719	3,825	3,628	3,621	3,806	4,229

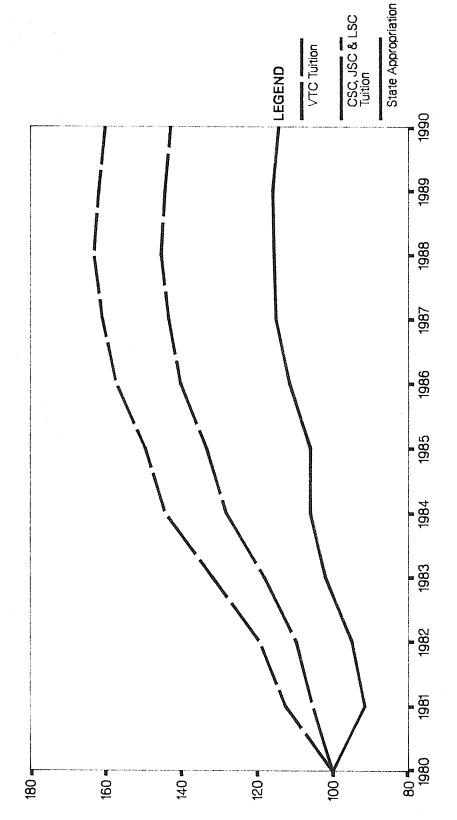
ESTIMATED SUPPORT FROM STATE APPROPRIATIONS

IN CONSTANT 1980 DOLLARS

	<u>FY1985</u>	<u>FY1986</u>	FY1987	FY1988	FY1989	FY1990
Final Appropriation	\$ 8,288	\$ 8,721	\$ 9,000	\$ 9,037	\$ 9,069	\$ 8,936
Operating Appropriation:						
Per FTE Student	\$ 1,661	\$ 1,716	\$ 1,809	\$ 1,731	\$ 1,614	\$ 1,464
Per FTE Vermont Student Constant dollars ba	\$ 2,229	\$ 2,280	\$ 2,481	\$ 2,496	\$ 2,383	\$ 2,113

Vermont Tuition and State Appropriation Percent of 1980 Amounts

FY 1980-1990 (Constant Dollar Basis)



Year

ACTUAL AND CONSTANT \$ TUITION RATES FY1980 - FY1990

CASTLETON, JOHNSON, LYNDON

	Ve	rmont	Out-of-state			
	Actual			Tuition In		
	Tuition	Constant \$	<u>Tuition</u>	Constant \$		
FY1980	\$ 970	\$ 970	\$2,250	\$2,250		
FY1981	1,120	1,022	2,760	2,518		
FY1982	1,250	1,065	3,050	2,598		
FY1983	1,380	1,145	3,360	2,789		
FY1984	1,530	1,219	3,560	2,836		
FY1985	1,684	1,294	3,844	2,953		
FY1986	1,802	1,361	4,114	3,333		
FY1987	1,910	1,391	4,360	3,176		
FY1988	2,024	1,411	4,622	3,222		
FY1989	2,170	1,400	4,954	3,195		
FY1990	2,328	1,385	5,376	3,199		

+ VTC

20 1	ual Tuition	In Actual	
Act <u>Tuit</u>	ion <u>Constant</u>	· ·	Tuition In Constant \$
FY1980 \$1,0 FY1981 1,3 FY1982 1,5 FY1983 1,7 FY1984 1,9 FY1985 2,0 FY1986 2,2 FY1987 2,3 FY1988 2,5 FY1989 2,6 FY1990 2,8	20 1,204 00 1,278 00 1,411 00 1,513 84 1,601 30 1,684 64 1,722 06 1,747 86 1,732	4,650 4,930	\$2,550 2,609 2,683 2,922 3,027 3,150 3,313 3,388 3,437 3,408 3,399

Constant dollars based on Consumer Price Index. \star Estimated CPI.

Vermont State Colleges 1989-1990 Factbook

Fiscal	Total	State	
<u>Year</u>	Revenues	Appropriation	<u>Percentage</u>
1973	12,159,241	4,055,000	33%
1974	13,152,808	4,454,746	34%
1875	14,150,861	4,940,384	35%
1976	15,050,373		34%
1977	15,961,617		32%
1978	18,073,477		33%
1979	24,143,590		37%
1980	26,701,075		29%
1981	28,589,425	· · · · · · · · · · · · · · · · · · ·	27%
1982	31,190,264	· · · · · · · · · · · · · · · · · · ·	28%
1983	33,629,535		29%
1984	38,477,909		26%
1985	40,664,880	, , ,	27%
1986	42,899,086		27%
1987	45,051,760	The state of the s	27%
1988	48,839,43		27%
1989	56,091,80	• • • •	25%
1990	57,978,70		26%

Sources: Audited financial statements through 1989.

Years prior to 1981 exclude federal PELL and SEOG student financial aid grants.

- Regular operating appropriation of \$7,986,828 cut by \$235,000; supplemental operating appropriation of \$100,000 received for faculty pay.
- Regular operating appropriation of \$8,785,000 cut by \$64,490 recision.
- $_4$ Regular operating appropriation of 9,862,700 cut by recision of 250,000.
- Regular operating appropriation of \$10,404,500 cut by recision of \$208,090.
- Regular operating appropriation of \$11,669,000 cut by recision of \$120,307; includes special appropriation of \$300,000 for library books catch-up received.
- Regular operating appropriation of \$11,937,450 and special appropriation of \$415,000 for library automation.
- Regular operating appropriation of \$12,865,000 and special appropriation of \$100,000 for library books.
- Regular operating appropriation of \$14,027,847, and \$32,000 for bonding costs.
- Regular operating appropriation of \$15,505,852 cut by recisions of \$310,117, \$77,529 and \$100,000.

VSC SOURCES OF CURRENT FUND REVENUE

FY1983 - FY 1989

(In Thousand \$)

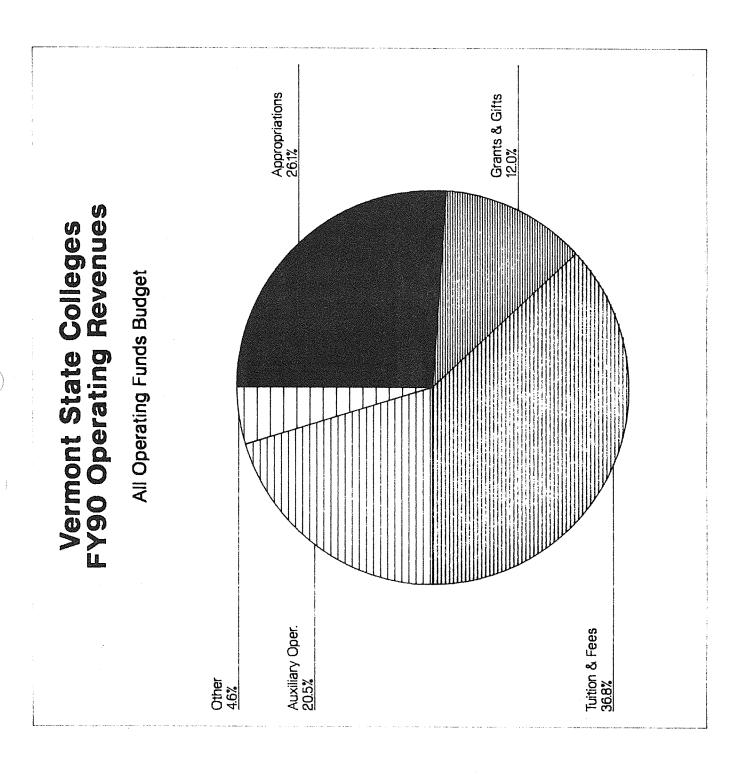
	<u>FY1983</u>	<u>FY1984</u>	FY1985	FY1986	<u>FY1987</u>	FY1988	FY1989
State Appropriation Tuition & Fees	\$ 9,613 10,025	\$10,196 11,468	\$10,789 12,689	\$11,549 13,543	\$12,352 14,745	\$12,965 16,506	\$14,060 19,293
Federal and Private Grants	5,100	6,767	6,521	6,526	6,106	6,691	7,877
Investment Income Other	752 1,660	738 1,811	897 2,003	805 2,362	721 2,305	935 2,500	1,755 2,737
Subtotal	<u>\$27,150</u>	\$30,980	\$32,899	\$34,785	\$36,229	\$39,597	\$45,722
Auxiliary Enterprises	6,347	7,497	7,765	8,114	8,823	9,242	10,370
Total	<u>\$33,497</u>	\$38,477	\$40,664	<u>\$42,899</u>	<u>\$45,052</u>	<u>\$48,839</u>	<u>\$56,092</u>

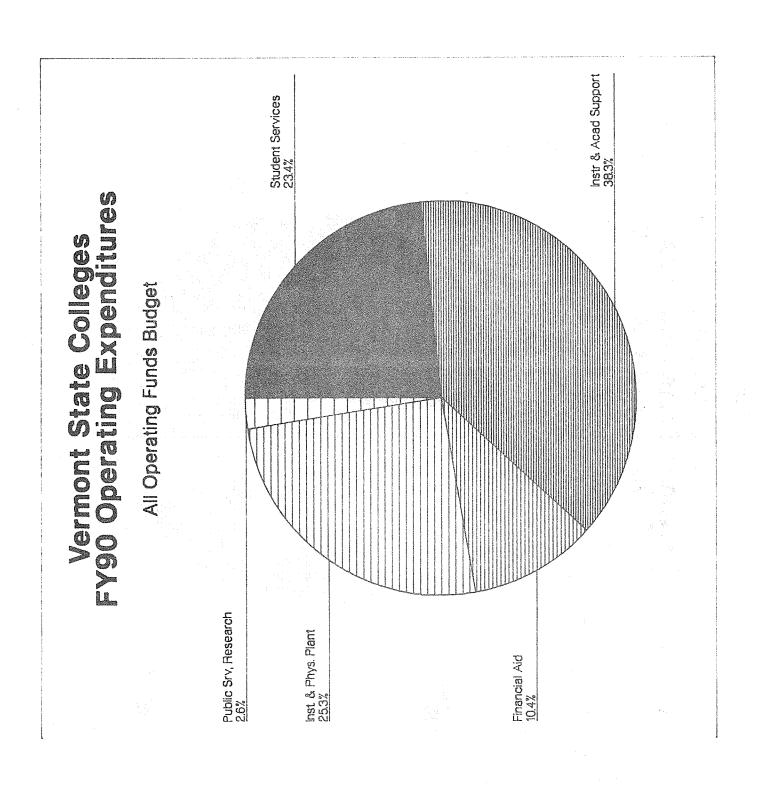
VSC PERCENTAGE DISTRIBUTION

SOURCES OF CURRENT FUND REVENUE

FY1983 - FY1989

	FY1983	FY1984	FY1985	FY1986	<u>FY1987</u>	<u>FY1988</u>	FY1989
State Appropriation Tuition & Fees	28.7% 29.9	26.5% 29.8	26.5% 31.2	26.9% 31.6	27.4% 32.7	26.5% 33.8	25.1% 34.4
Federal and Private Grants Investment Income Other	15.2 2.2 5.0	17.6 1.9 4.7	16.1 2.2 4.9	15.2 1.9 5.5	13.6 1.6 5.1	13.7 1.9 5.1	14.0 3.1 4.9
Subtotal	81.1%	80.5%	80.9%	81.1%	80.4%	81.0%	81.5%
Auxiliary Enterprises	18.9	19.5	19.1	18.9	19.6	19.0	<u>18.5</u>
Total	100.0%	100.0%	100.0%	100.0%	100.0%	<u>100.0%</u>	100.0%





VERMONT STATE COLLEGES

Fiscal Year 1990 All Operating Funds Budget (In Thousands of Dollars)

TINCAL DECEIDED	2/0	CCV	282	JSC	TSC	VTC	TOTAL
EVENUES AND RECEIPLS: Appropriations Government Grants & Contracts	\$2,507	\$1,598 1,082		101	\$ 2,897 1,229	\$3,074 1,070	720
Other Gifts, Grants & Contract Tuition Student Fees Sales and Services	(0	2,165 378 397	5,390 1,003 590	4,590 740 945	3,573 598 444	2,351 346 437	18,069 3,065 2,813
Other Revenue Investment & Endowment Income Dorm Revenues	1 690		52 19 .48	9 2 4	100	1	,35 ,27 ,88
Dining Revenues Married Housing Revenues			21	93	85	85	,86 ,21
Prior Years' Fund Balance			Thereties are a second to the		ا ٥		0
Total	\$3,198	\$5,730	\$13,968	\$13,913	\$11,092	\$9,590	\$57,491
XPENDITURES BY UBJECT: Salaries and Wages	\$1,088	\$1,720	76	80	99,	\$4,307 1,266	0
Diployee benefiles Operations	1,306	2,269	4,041		2,563	• •	
Iravel Equipment	63	146	36	47	35	0	8
Student Aid Fund Transfers	135	~ ~	U 4		ๆ ดา	554	0 0
Total	\$3,198	\$5,730	\$13,968	\$13,913	\$11,092	\$9,590	\$57,491
Instruction	↔	\$ 962	\$ 4,794	9	\$ 3,169	\$2,932	7
Kesearch Public Service	Ŋ	06	2	\circ	5	6	,17
Academic Support	20	2,213	90	97	93	32	6,40 3,44
cuaent services istitutional Support	3,008	\circ	91	1,979	1,310	1,179	10,494
Physical Plant Operations Student Financial Aid	135	976	2,	40, 55,	4 W	ဂ္ဂ	95
Total	\$3,198	\$5,730	\$13,968	\$13,913	\$11,092	\$9,590	\$57,491

VERMONT STATE COLLEGES

FY 1991 Preliminary All Operating Funds Budget Request (In Thousands of Dollars)

Total	\$18,213 6,524 391 20,140 2,436 3,018 1,410	ျက်၏ မြ	l	\$25,325 7,484 17,847	2,337 6,103 3,352	\$63,177	ကက္ကေတ	6,791 14,613 11,952	<u>~ ₩</u>	\$63,177
Agency	\$ 27 401		\$ 21	\$ 37 46 464	2 -	\$513	↔	476	and the second s	\$513
Auxiliary	1,910	2,2	\$11,590	\$ 1,674 434 6,809	640 2,026	\$11,590	% 3 3 ⇔	11,590		\$11,590
Restricted	\$6,304	Collocococcanantina	\$6,340	\$1,037 227 512	4,435	\$6,340	\$ 235 337 505	. 857 . 19 . 1	4,386	\$6,340
General Operating	\$18,213 220 338 20,140 2,035 1,108	-	\$44,734	\$22,577 6,815 10,062	642 1,645 1,667 1,326	\$44,734	•	5,934 2,528 11,914	v 4	\$44,734
		Investment and Endowment Income Dorm Revenues Dining Revenues Married Housing Revenues Prior Years' Fund Balances	FXPFNDITURES BY OBJECT:	Salaries and Wages Employee Benefits Operations	Travel Equipment Student Aid Fund Transfers		EXPENDITURES BY PROGRAM: Instruction Research Public Service	Academic Support Student Services Institutional Support	Physical Plant Operations Student Financial Aid	Total

VIII. 1989 VERMONT EDUCATION REPORTS

In the Fall of 1989, four statewide reports suggested improvements for Vermont education.

A. <u>Vermont's Unspoken Danger: Educating Our Children for the 21st Century</u>

Vermont Business Roundtable

This report makes recommendations to revitalize Vermont's K-12 public education system to create a more skilled workforce: adopt specific learning outcomes ("requisite skills for high school graduates in the information age"), permit parents and students to choose which school to attend, recruit "the best people" through alternative teacher and administrative certification, base educators' salary and benefits on their performance, and assess students' educational performance. This report contained no analyses or recommendations for postsecondary education.

B. <u>Target 2000: Report of the Getting Ready to Work Study Commission</u> Getting Ready to Work Study Commission (Governor-appointed)

This commission recommended "skills essential for further education and training or for successful entry into the workplace." It also recommended elimination of the high school general track curriculum, assessment of all students, establishment of career exploration programs, and development of "comprehensive, work-oriented technical education and training from grade 11 through the associate degree level."

C. Pathways to Prosperity: A Strategic Outlook by the Governor's Commission on the Economic Future of Vermont (Governor-appointed)

This report argues that there are two Vermonts. The people in one Vermont are affluent and healthy, while the other Vermont is "peopled by those who have missed the prosperity train; their economic circumstances are stagnant, their prospects are narrow." The policy of the state should be to provide superior education and training opportunities in all regions of the state. The report warns that "our colleges and university are heavily dependent on out-of-state student enrollments, and in-state students pay tuitions that are reaching levels high enough to jeopardize adequate numbers and diversity of student enrollments." The report recommends that colleges make "high quality continuing education programs more accessible to adult, part-time students throughout the state," and that "the State set clear, forward-looking goals for higher education and provide funding necessary to meet those goals."

D. Report of the Vermont Higher Education Study Commission

Vermont Higher Education Study Commission (Governor-appointed)

This commission recommended the creation of a Governor's Higher Education Council, clarification of state and institutional responsibilities, targeting of state student aid toward students with greater needs and expansion of VSAC's and higher education's efforts to meet the needs of "non-traditional and traditional students for accessible, affordable higher education of high quality." The commission noted the increase in the number of non-traditional students, that "thin margins of public and institutional financial resources sustain the quality of higher education," and that "higher education opportunities for Vermonters depend to a precarious degree on attracting large numbers of out-of-state students."

IX. VERMONT INTERACTIVE TELEVISION

Vermont Interactive Television (VIT) transmits interactive audio and video signals over phone lines between and among five sites (Lyndon, Newport, Randolph Center, South Burlington, and Springfield). The purpose of VIT is to extend educational and training programs to underserved regions and populations of Vermont, especially adult learners in rural areas, by allowing a learner in one region to participate in a course or program originating from a distant region.

VIT is a state program, funded by an annual state appropriation. At the State's request, VIT is managed by the Vermont State Colleges, and is directed by a gubernatorial-appointed coordinating council representing higher education, state government and private business.

Appropriation amounts are as follows:

FY 1989 \$335,000 FY 1990 \$355,700₁

¹ Original appropriation of \$465,000 cut by recisions of \$9,330 and \$100,000.