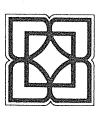


1988-1989 FACT BOOK



VERMONT STATE COLLEGES 1988-1989 FACT BOOK

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VERMONT STATE COLLEGES

1988-1989 FACT BOOK

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. Two 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 Fact Book 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 1988 and all financial data are from the FY1989 budget.

II. COLLEGE INFORMATION

Listed below is basic information about each college:

A. Castleton State College

Founded	
Location C	Castleton, Rutland County
Campus Size 2	25 Buildings on 130 Acres
Enrolled Students	
1988 Graduates	
Housing Capacity	
Library Holdings:	_
Volumes	
Periodical Subscriptions	
Financial Aid Recipients (FY1988)	
	52% Out-of-state*
Average Financial Aid Award (FY1988)	\$3,395 In-state*
	\$4,544 Out-of-state*
Full-time Employees	182
Plant Investment (6/30/88):	* 1 COD C10
Land and Site Improvements	
Buildings	
Equipment	
Total	
Revenue from Student Charges	
Total Expenditures and Mandatory Transfers	

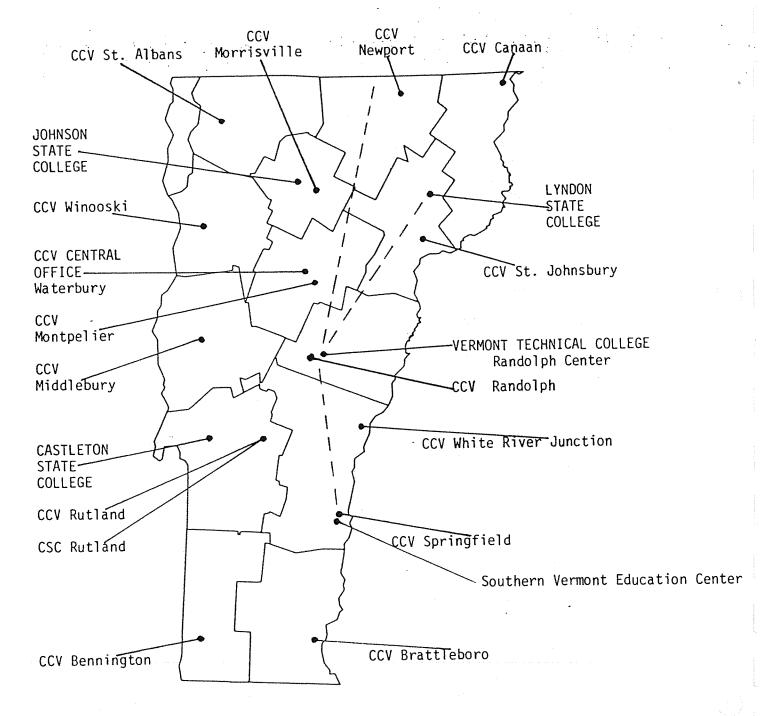
^{*}Full-time Students

_	o to 0.17 . E Naumanh
В.	Community College of Vermont
	Founded
	Total Expenditures and Mandatory Transfers
	*All Students
c.	Johnson State College
	Founded
	Average Financial Aid Award (FY1988)\$3,809 In-state*
	Full-time Employees
	*Full-time Students

D.	Lyndon State College
	Founded
	Volumes
	Average Financial Aid Award (FY1988)\$3,752 In-state*
	Full-time Employees
	*Full-time Students
Ε.	Vermont Technical College
E.	Founded

Main Campus Locations And Major Instructional Sites

Vermont State Colleges



----- Vermont Interactive Television Network

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: <u>CASTLETON</u> DEGREE PROGRAM	Full-time Students	Part-time Students	Total <u>Students</u>
Associate Degree Business Administration	. 11 . 4 . 11 . 14 . 52	9 0 1 2 2 12 <u>1</u>	35 11 5 13 16 64 18
Total	135	27	162
Bachelors Degree Art	31 24 27 11 6 44 3 110 60 28 9 29	2 22 4 1 1 7 3 2 2 1 0 5 13 3 4 2 0 1 1 0	32 319 116 26 88 178 34 26 29 12 6 49 16 113 64 30 9 30 12 12
Total	1,127	74	1,201
Masters Degree Education Certificate of Advanced Graduate	14	41	55
<u>Study</u> Education	0	6	6
UNDECLARED MAJORS	<u>119</u>	260	<u>379</u>
GRAND TOTAL	1,395	408	1,803

COLLEGE: COMMUNITY COLLEGE OF VERMONT

	Full-time <u>Students</u>	Part-time <u>Students</u>	Total <u>Students</u>
DEGREE PROGRAM			
Associate Degree Data Processing Individualized Contract Program	0 <u>114</u>	0 <u>1,061</u>	0 <u>1,175</u>
Total	114	1,061	1,175
UNDECLARED MAJORS	<u>16</u>	2,274	2,290
GRAND TOTAL	130	3,335	3,465

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, Lyndon, Community College of Vermont and Burlington College. Enrollment data appear below.

Assessment of Prior Learning Program Headcount Enrollment

		Spring	Summer	<u>Fall</u>	<u>Total</u>
1976		. 33	22	87	142
1977		62	51	128	241
19 78		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	15	129	269
1986		86	8	101	195
1987	* .	55	1	115	171
1988	· · · · · · · · · · · · · · · · · · ·	81		112	193

Full-time <u>Students</u>	Part-time <u>Students</u>	Total <u>Students</u>
18	1	19
11 5 19 3 41	0 0 1 0	11 5 20 3 41
79	1	80
25 16 164 15 168 30 29 17	0 1 6 0 5 1 2 0 3	25 17 170 15 173 31 31 17
149 17 14 6 2 39 68 54	3 0 2 0 4 0 4 128	152 17 16 6 6 39 72 182
842	159	1,001
39 13 <u>46</u>	5 1 <u>1</u>	44 14 <u>47</u>
98	7	105
13 6	29 14	42 20
19 <u>83</u>	43 <u>197</u>	62
1,139	408	1,547
	18 11 5 19 3 41 79 25 16 164 15 168 30 29 17 29 149 17 14 6 2 39 68 54 842 39 13 46 98 13 6 19 83	Students Students 18 1 11 0 5 0 19 1 3 0 41 0 79 1 25 0 16 1 164 6 15 0 168 5 30 1 29 2 17 0 29 3 149 3 17 0 29 3 149 3 17 0 29 3 149 3 17 0 2 4 39 0 68 4 54 128 842 159 39 5 13 1 46 1 98 7 13 29

The EDP Degree Program is an upper division program of JSC designed for adults. It provides education to adults in an off-campus setting. EDP is offered through facilities of existing institutions.

COLLEGE: LYNDON	Full-time Students	Part-time Students	Total <u>Students</u>
DEGREE PROGRAM			
Associate Degree Business Administration Communication Arts & Sciences Computer Science General Studies Secretarial Science Small Business Management and	14 18 0 4 7	3 0 2 3 1	17 18 2 7 8
Entrepreneurship	1	1	2
Total	44	10	54
Bachelors Degree Accounting Business Administration Communication Arts & Sciences Computer Science Elementary Education English Human Services Interdisciplinary Studies Meteorology Outdoor/Education Recreation Physical Education Psychology Science Secondary Education Secondary Education Secondary Education Secondary Education Shi Resort and Commercial Recreation Management Small Business Management and Entrepreneurship Social Sciences Special Education Therapeutic Recreation	28 52 153 19 91 58 47 4 91 9 71 26 22 24 42 39 16 21 15	7 4 5 3 3 9 0 1 0 5 9 2 5 4 2 0 1 0	35 56 158 22 94 61 56 4 92 9 76 35 24 29 46 41 16 22 15
Total Masters Degree	828	63	891
Education Science for Teachers	<u>0</u>	27 3	27 3
Total	0	30	30
UNDECLARED MAJORS	_22	128	150
GRAND TOTAL	894	231	1,125

COLLEGE: <u>VERMONT TECHNICAL</u>	Full-time Students	Part-time Students	Total Students
DEGREE PROGRAM	Statemes	Students	Scadencs
<u>Certificate</u> Building Construction Trade	22	1	23
Associate Degree Administrative Assistant Agribusiness Management	12	0	12
TechnologyArchitectural and Building	16	0	16
Engineering Technology Civil Engineering Technology Computer Technology Dairy Farm Management Technology Electrical and Electronics	170 85 45 15	4 3 3 0	174 88 48 15
Engineering Technology Horticultural Management	121	2	123
Technology	10 102 <u>14</u>	0 1 _1	10 103 <u>15</u>
Total	590	14	604
UNDECLARED MAJORS	_23	90	<u>113</u>
GRAND TOTAL	635	105	740

IV. STUDENT INFORMATION

This section of the $\underline{Fact\ Book}$ 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 1981-1988

	Total Headcount Enrollment							
	<u>1981</u>	<u>1982</u>	<u>1983</u>	<u>1984</u>	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>
Vermonters Out-of-staters	5,772 1,378	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
Total Students	7,150	7,143	7,833	7,284	7,784	7,638	8,099	8,680
		Perc	entage of	f Total	Headcount	t Enroll	ment	
	<u>1981</u>	1982	<u>1983</u>	<u>1984</u>	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>
Vermonters Out-of-staters	81% 19%	81% 19%	83% 17%	81% 19%	82% 18%	80% 20%	79% 21%	78% 22%

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

A. Undergraduate Enrollment - Headcount

		Full-time	е		Part-time			
	In- state	Out-of- <u>state</u>	Sub- totals	In- <u>state</u>	Out-of- state	Sub- totals	<u>Totals</u>	
Castleton Community College Johnson Lyndon Vermont Technical	730 124 687 490 469	640 6 432 404 186	1,370 130 1,119 894 655	175 3,232 296 113 83	14 103 17 23 2	189 3,335 313 136 85	1,559 3,465 1,432 1,030 <u>740</u>	
Totals	2,500	1,668	4,168	3,899	159	4,058	8,226	

B. Graduate Enrollment - Headcount

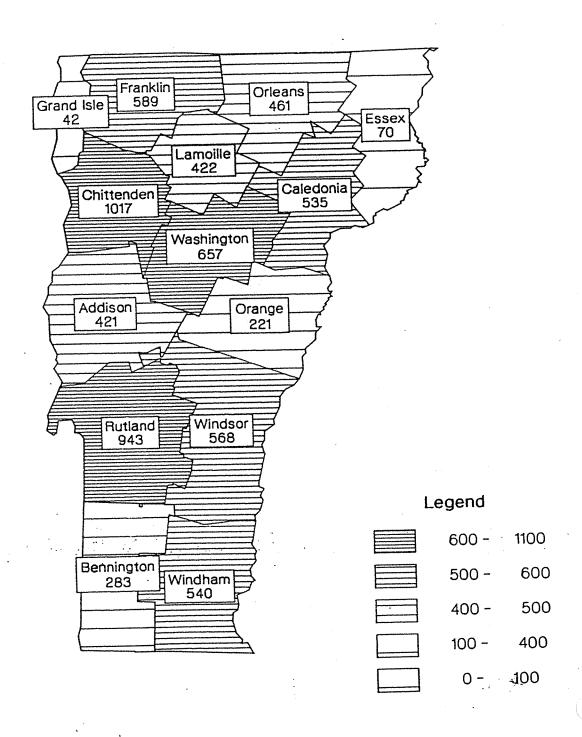
		Full-time	r william				
	In- state	Out-of- state	Sub- totals	In- state	Out-of- <u>state</u>	Sub- totals	<u>Totals</u>
Castleton Johnson Lyndon	20 18 0	5 2 <u>0</u>	25 20 0	188 95 71	31 0 24	219 95 <u>95</u>	244 115 <u>95</u>
Totals	38	7	45	354	55	409	454

C. Total Enrollment - Headcount

		Full-time			Part-time			
	In- state	Out-of- <u>state</u>	Sub- totals	In- state	Out-of- <u>state</u>	Sub- <u>totals</u>	<u>Totals</u>	
Castleton Community College Johnson Lyndon Vermont Technical	750 124 705 490 469	645 6 434 404 186	1,395 130 1,139 894 655	363 3,232 391 184 83	45 103 17 47 2	408 3,335 408 231 85	1,803 3,465 1,547 1,125 740	
Totals	2,538	1,675	4,213	4,253	214	4,467	8,680	

Vermont State Colleges Total Student Enrollment

By Vermont County of Residence - Fall 1988



HEADCOUNT ENROLLMENT BY VERMONT COUNTY OF RESIDENCE

FALL 1988

COUNTY	<u>csc</u>	<u>ccv</u>	<u>JSC</u>	<u>LSC</u>	<u>VTC</u>	<u>TOTAL</u>	PERCENT
Addison Bennington Caledonia Chittenden Essex Franklin Grand Isle Lamoille Orange Orleans Rutland Washington	99	238	31	19	34	421	6.2%
	83	143	33	9	15	283	4.2%
	18	168	52	283	14	535	7.9%
	87	545	197	55	133	1,017	15.0%
	7	27	4	30	2	70	1.0%
	26	390	136	7	30	589	8.7%
	3	30	5	0	4	42	0.6%
	9	131	266	5	11	422	6.2%
	10	94	24	35	58	221	3.3%
	14	232	63	121	31	461	6.8%
	630	194	38	11	70	943	13.9%
	20	391	126	42	78	657	9.7%
Windham	44	417	46	20	13	540	8.0%
Windsor		333	75	37	60	568	8.4%

HEADCOUNT ENROLLMENT BY SEX

	VE	RMONT	OUT-OF-STATE		
	<u>Male</u>	<u>Female</u>	<u>Male</u>	<u>Female</u>	
Castleton	413	700	316	374	
Community College	736	2,620	26	83	
Johnson	417	679	265	186	
Lyndon	289	385	270	181	
Vermont Technical	<u>457</u>	<u>95</u>	<u>162</u>	_26	
Totals	2,312	4,479	1,039	850	

OUT-OF-STATE HEADCOUNT ENROLLMENT BY STATE/COUNTRY

	<u>CSC</u>	<u>ccv</u>	<u>JSC</u>	<u>LSC</u>	<u>VTC</u>	TOTAL
Connecticut Maine Massachusetts New Hampshire New Jersey New York Pennsylvania Rhode Island Other U.S.	107 36 102 51 67 261 16 15 30	3 4 71 7 0 0 46*	100 28 101 28 72 63 8 11 24	72 44 126 123 15 29 10 19	38 49 51 19 6 11 3 4	320 157 384 292 160 371 37 49 113
Canada Other Foreign	1 4	0	1 15	0 5	1 1	3 3
Total Non-Vermont Total Vermont	690 <u>1,113</u>	131 <u>3,333</u>	451 <u>1,096</u>	451 674	188 553	1,911 <u>6,769</u>
Total Headcount	1,803	3,464	1,547	1,125	741	8,680
Percent Vermont	61.7%	96.2%	70.8%	59.9%	74.6%	78.0%
Percent Out-of-state	38.3%	3.8%	29.2%	40.1%	25.4%	22.0%

^{*}Vermont residents who do not qualify for in-state tuition. State of origin unknown.

HEADCOUNT ENROLLMENT IN NEBHE PROGRAM

Out-of-state figures for 1988 include 524 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 academic programs at VSC 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. The breakdown is as follows:

	<u>1981</u>	<u>1982</u>	<u>1983</u>	<u>1984</u>	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>
Castleton Community College Johnson Lyndon Vermont Technical	34 63 30 133 <u>32</u>	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
Total	292	228	256	329	350	415	387	524

The following page lists more detail of VSC's Fall 1988 NEBHE enrollment.

The number of students (headcount) enrolled under the NEBHE program at each college from each of the participating states (in 1988-1989) is listed below:

<u>Connecticut</u>		<u>Maine</u>	
Castleton Community College Johnson Lyndon Vermont Technical	4 1 49 36 8	Castleton Community College Johnson Lyndon Vermont Technical	2 0 11 32 <u>33</u>
Total	98	Total	78
<u>Massachusetts</u>		New Hampshire	
Castleton Community College Johnson Lyndon Vermont Technical	2 2 44 81 <u>25</u>	Castleton Community College Johnson Lyndon Vermont Technical	16 49 2 87* 12
Total	154	Total	166
Rhode Island Castleton Community College Johnson	1 0 8	*Includes 33 students ir "Good Neighbor" policy	Lyndon's
Lyndon Vermont Technical	16 3		
Total	28		

In summary, the Vermont State Colleges offers programs to 524 NEBHE students from participating states. Enrollment by participating states as a percentage of all NEBHE students at VSC institutions is listed below:

NEBHE State	Percentage of All VSC NEBHE Students
Connecticut	18.7%
Maine	14.9%
Massachusetts	29.4%
New Hampshire	31.7%
Rhode Island	5.3%

NUMBER OF VERMONT STATE COLLEGES STUDENTS TRANSFERRING TO THE UNIVERSITY OF VERMONT

		Fall <u>1984</u>	Spring <u>1985</u>	Fall 1985	Spring <u>1986</u>	Fall <u>1986</u>	Spring <u>1987</u>	Fall <u>1987</u>	Spring <u>1988</u>	Fall 1988
CSC CCV JSC LSC VTC		18 4 9 5 <u>12</u>	2 1 4 1 <u>6</u>	8 8 1 9	6 0 7 2 <u>6</u>	7 6 10 6 <u>7</u>	2 1 4 1 2	8 7 6 7 <u>9</u>	1 3 5 1 <u>3</u>	9 15 13 2 <u>10</u>
	Total	48	14	34	21	36	10	37	13	49

NUMBER OF UNIVERSITY OF VERMONT STUDENTS TRANSFERRING TO VERMONT STATE COLLEGES

College	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	Fall
	<u>1984</u>	<u>1985</u>	1985	<u>1986</u>	1986	<u>1987</u>	<u>1987</u>	<u>1988</u>	1988
CSC	13	2	7	2	10	6	6	3	1
CCV	5	10	7	9	3	9	9	12	12
JSC	11	3	15	n.d.	7	7	11	5	13
LSC	4	5	6	3	2	2	6	3	3
VTC	<u>11</u>	4	<u>18</u>	0	<u>3</u>	0	<u>1</u>	<u>0</u>	<u>13</u>
Total	44	24	53	14	25	24	33	23	42

n.d. no data available

The Vermont State Colleges serves significant numbers 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	0F	AGE*
------	----	-------	----	------

	<u>csc</u>	CCV	<u>JSC</u>	<u>LSC</u>	VTC	<u>TOTAL</u>
Men		57.9% (22)				
Women	23.8% (183)				24.5% (23)	

PERCENT PART-TIME UNDERGRADUATES

	OVER 22	YEARS O	F AGE*			
-	<u>csc</u>	CCV	<u>JSC</u>	<u>LSC</u>	VTC	TOTAL
Men	67.2% (41)	84.5% (612)	62.1% (54)	60.4% (29)	69.7% (53)	79.2% (789)
Women	83.7% (108)	87.5% (2,285)		77.3% (68)		86.7% (2,669)

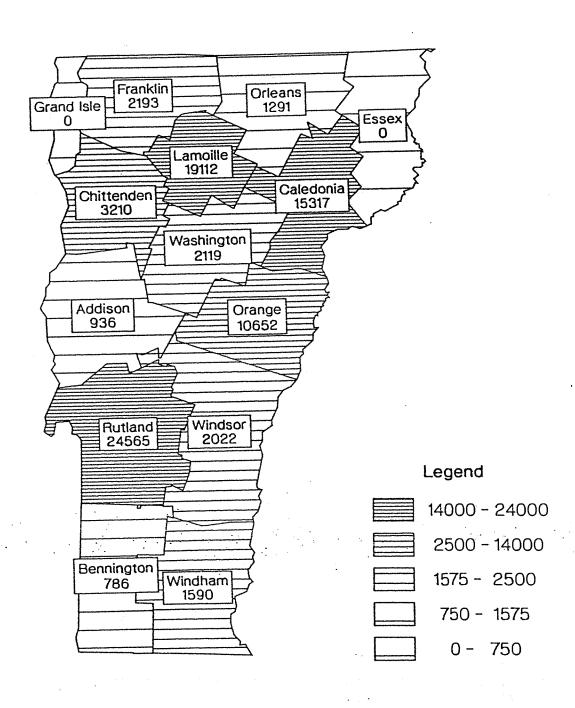
PERCENT GRADUATE STUDENTS

	OVER 26	YEARS	OF AGE*	
	<u>CSC</u>	<u>JSC</u>	<u>LSC</u>	TOTAL
Men	95.9% (71)		100.0% (17)	
Women	88.9% (144)		100.0% (78)	

^{*}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 1988



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

A. Undergraduate Enrollment - FTE

		Full-time	е	FTE	FTE of Part-time			
	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	754	678	1,432	61	7	67	1,499	
Community College	99	5	104	909	32	941	1,045	
Johnson	668	420	1,089	109	9	118	1,207	
Lyndon	489	411	900	39	12	51	950	
Vermont Technical	502	214	717	43	1	44	<u>760</u>	
Totals	2,513	1,728	4,241	1,160	60	1,220	5,461	

B. Graduate Enrollment - FTE

		Full-time	е	FTE			
	In- state	Out-of- state	Sub- totals	In- state	Out-of- state	Sub- totals	<u>Totals</u>
Castleton Johnson Lyndon	20 15 0	5 2 <u>0</u>	26 17 0	49 28 <u>21</u>	10 0 <u>6</u>	59 28 <u>27</u>	84 45 <u>27</u>
Totals	36	7	43	98	16	114	157

C. Total Enrollment - FTE

		Full-time	e	FTE			
	In-	Out-of-	Sub-	In-	Out-of-		
	<u>state</u>	<u>state</u>	<u>totals</u>	<u>state</u>	<u>state</u>	<u>totals</u>	<u>Totals</u>
Castleton	774	683	1,457	110	16	126	1,583
Community College	99	5	104	909	32	941	1,045
Johnson	684	422	1,106	137	9	146	1,252
Lyndon	489	411	900	60	18	78	978
Vermont Technical	502	214	717	43	1	44	<u>760</u>
Totals	2,548	1,735	4,283	1,258	76	1,334	5,618

Columns may not add exactly due to rounding.

V. FACULTY INFORMATION

1000-1000	AVEDAGE	SALARY	AND	COMPENSATION*	0F	FULL-TIME	FACULTY

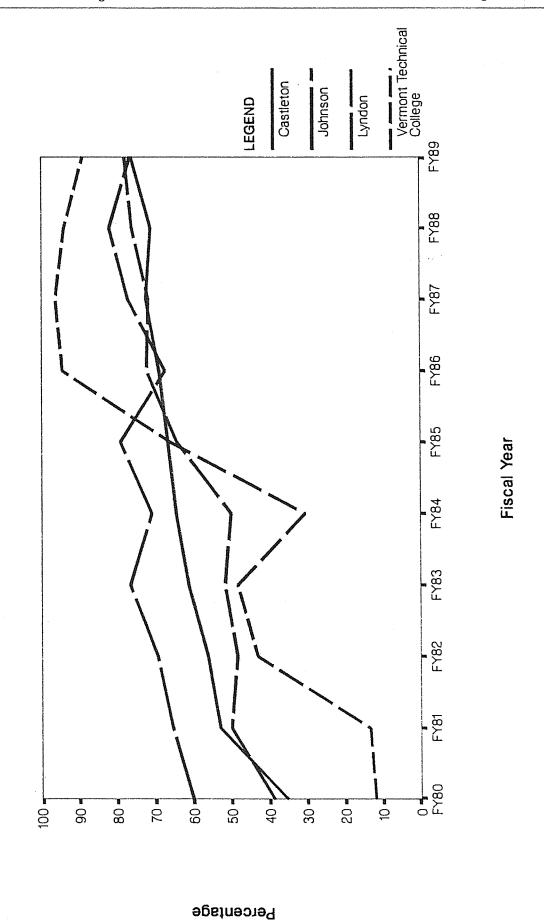
1988-1989	AVERAGE	SALAKI AND	COMPLISATION	OI TOLL TIME	
ACADEMIC RANK	<u>csc</u>	CCV	JSC	LSC	<u>vtc</u>
Professor Compensation Salary	\$45,260 35,638		\$45,201 35,591	\$45,625 35,925	\$44,301 34,883
Associate Compensation Salary	\$39,594 31,176	 	\$40,319 31,747	\$40,086 31,564	\$37,606 29,611
Assistant Compensation Salary	\$32,681 25,733		\$33,607 26,462	\$33,318 26,235	\$32,204 25,358
Instructor Compensation Salary	\$30,312 23,868		\$ - -	\$27,479 21,637	\$ - -
All Ranks Compensation Salary	\$36,593 28,814		\$36,594 28,814	\$38,125 30,020	\$35,900 28,268

^{*}Compensation includes life, health, accident and dental insurance, retirement, social security, workers' compensation and unemployment, as well as salary, and represents an amount equal to about 127 percent of salary. Figures are as of Fall 1988, prior to social security increases.

NUMBER OF FULL-TIME FACULTY

HIGHEST DEGREE	<u>csc</u>	<u>ccv</u>	<u>JSC</u>	LSC	VTC
Doctorate	40	-	30	26	7
Other Minimum- required Degree (MBA, JD, MFA, etc.)	24	-	12	17	44
Masters	20	-	13	12	0
Bachelors	0		0	0	4
Other	0	_	0	0	1

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



VSC AVERAGE FACULTY SALARY AND COMPENSATION FY1981 TO FY1988

Average Faculty Salaries: VSC vs. AAUP Category IIB Publics

(Thousand \$)

	FY '82 <u>Fall '81</u>	FY '83 Fall '82	FY '84 Fall '83	FY '85 Fall '84	FY '86 Fall '85	FY'87 <u>Fall 86</u>	FY'88 Fall 87
VSC Average Salary	\$20.0	\$ 22.0	\$23.8	\$25.1	\$25.8	\$27.4	\$27.8*
All Category IIB Public	22.6	24.5	25.1	26.9	28.4	29.7	31.1
VSC/All IIB Public	89%	90%	95%	93%	91%	92%	89%

Average Faculty Compensation: VSC vs. AAUP Category IIB Publics

(Thousand \$)

	FY '82 Fall '81	FY '83 Fall '82	FY '84 Fall '83	FY '85 Fall '84	FY '86 Fall '85	FY'87 <u>Fall '86</u>	FY'88 Fall '87
VSC Average Compensation	\$25.1	\$28.3	\$31.1	\$32.0	\$33.1	\$34.9	\$35.2
All Category IIB Public	26.6	29.0	29.9	32.5	34.6	36.1	37.7
VSC/All IIB Public	94%	98%	104%	98%	96%	96%	93%

^{*} Reflects unusually high number of early retirements and new hires.

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 1987-88 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. Federal Programs:

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 FY1988 Pell Grants ranged from \$250 to \$2,200 per year.

2. Supplemental Education Opportunity Grants (SEOG)

Grants of federal funds administered by the college for students of exceptional need. SEOG grants range from \$200 to \$2,000 per year. Beginning in FY1990 SEOG grants will require 5% institutional match.

College Workstudy

Wages paid students working for the college or public or private non-profit agencies. Workstudy is funded 80% from federal funds and 20% from college funds. Beginning 1/7/89 the workstudy program will change to 75% match from Federal funds and 25% from college funds.

4. Guaranteed Student Loans

Low interest loans from private lenders made to students who have a documented financial need. The maximum amount a student may borrow varies between \$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 ALAS (Alternate Loan) and PLUS (Parent Loan). The Vermont Student Assistance Corporation administers these programs.

5. Perkins Loans (Formerly NDSL)

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 FY1988 ranged from \$75 to \$3,000. For full-time students, the amount of the VSAC grant is determined by subtracting the amount of the student's PELL grant, if any, and the calculated parental contribution from the maximum allowable grant of \$3,000.

2. Home State Grants

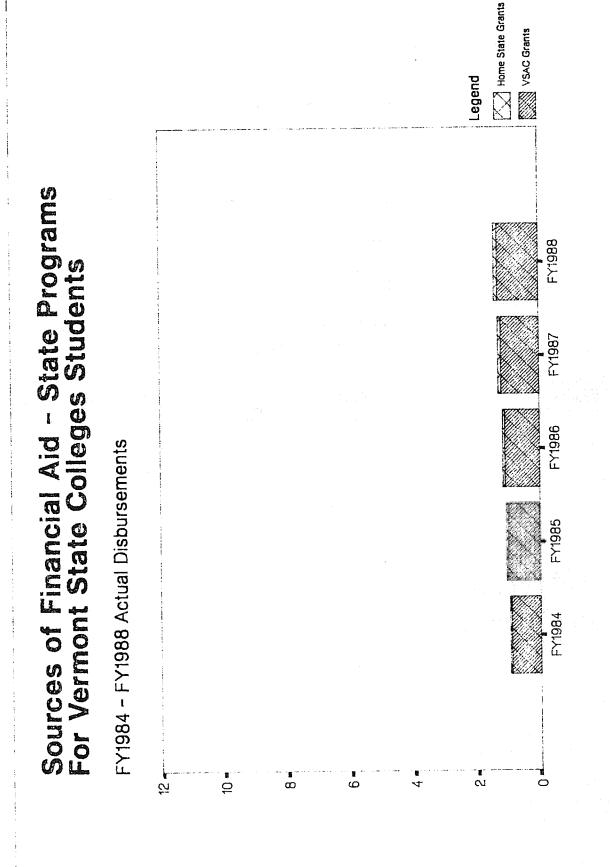
These are grants made to non-Vermont students who are attending a Vermont state college by their home states.

Less than 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.

STUDENT FINANCIAL AID DISBURSEMENTS FOR VERMONT STATE COLLEGES SYSTEM 1987-1988

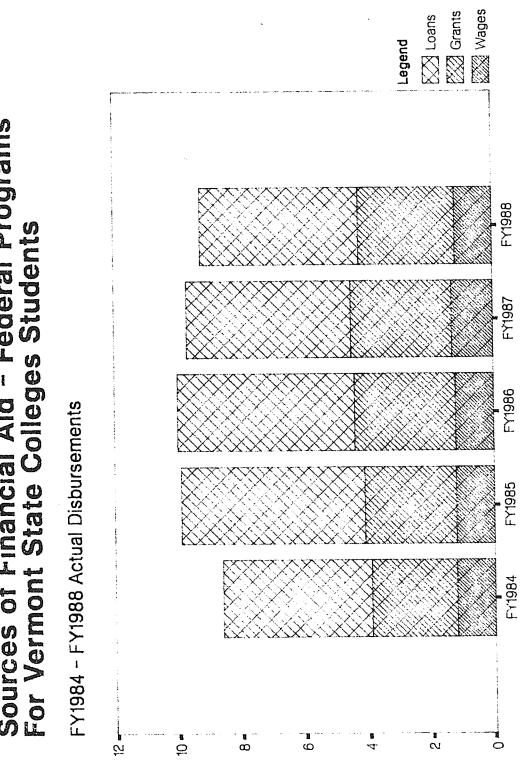
	Vermont Students	% of <u>Total</u>	All <u>Students</u>	% of <u>Total</u>
Federal Programs: Pell Grants SEOG Grants Workstudy (wages) Guaranteed Student Loans Perkins Loans Nursing Loans	\$2,064,021 438,154 868,813 2,285,134 403,917 11,050	27.0% 5.7 11.4 29.9 5.3 0.1	\$ 2,414,146 826,530 1,222,670 3,663,366 830,154 19,350	22.2% 7.6 11.3 × 33.7 7.6 0.2
Subtotal Federal	\$6,071,089	79.4%	\$ 8,976,216	82.7%
State Programs: VSAC Grants Home State Grants	\$1,301,066 0	17.0% 0.0%	\$ 1,301,066 \(\times \) \(\times \) \(\times \) \(\times \)	12.0% 1.0%
Subtotal State	\$1,301,066	17.0%	\$ 1,415,656	13.0%
VSC Grants	\$ 177,100	2.3%	\$ 285,672 1	2.6%
Private Grants	\$ 105,929	1.4%	\$ 188,039	1.7%
Total Aid	\$7,655,184	100.0%	\$10,865,583	100.0%
Number of Students Receiving Aid (F/T & P/T)	2,876		3,640	
Average Value and Share of Awards per Recipient				
Grants Workstudy Loans	\$1,418 302 939	53.3% 11.4 35.3	\$1,407 336 1,240	47.2% 11.3 41.6
Average Value of Financial Aid Package per Recipient				
All Students (F/T & P/T) Full-time Students Part-time Students	\$2,662 3,526 1,114		\$2,985 4,325 1,470	

Percentage columns may not add exactly due to rounding.



Millions of Dollars

Sources of Financial Aid - Federal Programs For Vermont State Colleges Students



Millions of Dollars

SOURCES OF STUDENT FINANCIAL AID BY COLLEGE

1987-1988

	<u>csc</u>	CCV	<u>JSC</u>	LSC	<u>VTC</u>
Federal: Grants, Loans, Workstudy	\$2,795,277	\$950,234	\$2,153,074	\$1,917,515	\$1,160,116
State: VSAC Grants to Vermont Students	\$305,453	\$173,664	\$343,080	\$271,199	\$207,670
Grants to non- Vermont Students from Their Home States	\$40,650	-	\$22,160	\$38,630	\$13,150
Number of Students Receivin Financial Aid:	<u>g</u> . 920	1,011	726	619	364

VII. FINANCIAL INFORMATION

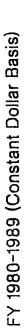
ESTIMATED SUPPORT FROM STATE APPROPRIATIONS

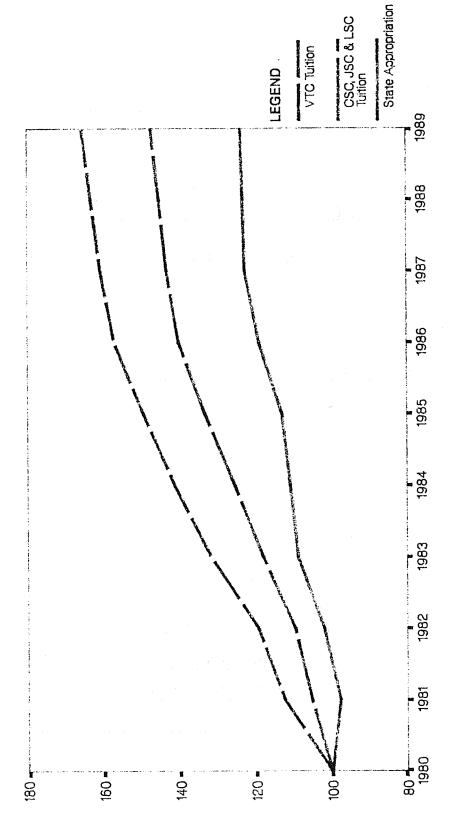
PER STUDENT

(Thousands \$)

		<u>(Ino</u>	usanus)			
	FY1984	FY1985	<u>FY1986</u>	FY1987	FY1988	FY1989
Initial Appropriation	\$10,405	\$10,789	\$11,669	\$12,352	\$12,965	\$14,363
Supplemental -Non-operating -Operating						
Recision/ Reduction	(208)	***************************************	(120)	***************************************	: .	***************************************
Final Appropriation	\$10,197	\$10,789	\$11,549	\$12,352	\$12,965	\$14,363
Operating Appropriation:						
Per FTE Student	\$ 2,008	\$ 2,162	\$ 2,272	\$ 2,482	\$ 2,483	\$2,557
Per FTE Vermont Student	\$ 2,640	\$ 2,901	\$ 3,019	\$ 3,405	\$ 3,580	3,774
Number of FTE Students	5,079	4,990	5,083	4,976	5,221	5,618
Number of FTE Vermont Students	3,863	3,719	3,825	3,628	3,621	3,806
	ESTIMATE	SUPPORT	FROM STATE	APPROPRIA	TIONS	
		IN CONST	ANT 1980 D	OLLARS		
	FY1984	FY1985	FY1986	FY1987	FY1988	FY1989
Final Appropriation	\$ 8,288	\$ 8,288	\$ 8,721	\$ 9,000	\$ 9,039	\$9,436
Operating Appropriation:						
Per FTE Student	\$ 1,599	\$ 1,661	\$ 1,716	\$ 1,809	\$ 1,767	\$1,679
Per FTE Vermont Student	\$ 2,102	\$ 2,229	\$ 2,280	\$ 2,481	\$ 2,496	2,479
Constant dollars	based on	Consumer P	rice Index	•		

Percent Change in Vermont Tuition and State Appropriation





Percent Change

Year

ACTUAL AND CONSTANT \$ TUITION RATES

FY 1980 - FY 1989

CASTLETON, JOHNSON, LYNDON

	Ver	rmont	Out-of-state		
	Actual	Tuition In	Actual	Tuition In	
	<u>Tuition</u>	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	1,426*	4,954	3,255*	

VTC

	Vei	rmont	Out-of-state		
	Actual	Tuition In	Actual	Tuition In	
	<u>Tuition</u>	Constant \$	<u>Tuition</u>	Constant \$	
FY1980	\$1,070	\$1,070	\$2,550	\$2,550	
FY1981	1,320	1,204	2,860	2,609	
FY1982	1,500	1,278	3,150	2,683	
FY1983	1,700	1,411	3,520	2,922	
FY1984	1,900	1,513	3,800	3,027	
FY1985	2,084	1,601	4,100	3,150	
FY1986	2,230	1,684	4,388	3,313	
FY1987	2,364	1,722	4,650	3,388	
FY1988	2,506	1,747	4,930	3,437	
FY1989	2,686	1,765*	5,284	3,472*	

Constant dollars based on Consumer Price Index. *Estimated CPI.

TOTAL PERCENTAGE SHARE OF VERMONT STATE COLLEGES REVENUES PROVIDED BY STATE APPROPRIATION FOR FY1973-FY1989

1973 12,159,241 4,055,000 33% 1974 13,152,808 4,454,746 34% 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% 1978 37% 37%	Fiscal Year	Total <u>Revenues 1</u>	State Appropriation	<u>Percentage</u>
1979 24,143,590 9,051,749 37% 1980 26,701,075 7,825,600 29% 1981 28,589,425 7,851,828 2 27% 1982 31,190,264 8,720,510 3 28% 1983 33,629,535 9,612,700 4 29% 1984 38,477,909 10,196,410 5 27% 1985 40,664,880 10,789,200 27% 1986 42,899,086 11,548,693 6 27% 1987 45,051,766 12,352,450 7 28% 1988 48,839,433 12,965,000 8 28% 1989 51,315,728 14,362,847 9 28%	1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987	13,152,808 14,150,861 15,050,373 15,961,617 18,073,477 24,143,590 26,701,075 28,589,425 31,190,264 33,629,535 38,477,909 40,664,880 42,899,086 45,051,766 48,839,433	4,454,746 4,940,384 5,140,300 5,090,300 5,922,300 9,051,749 7,825,600 7,851,828 2 8,720,510 3 9,612,700 4 10,196,410 5 10,789,200 11,548,693 6 12,352,450 7 12,965,000 8	34% 35% 34% 32% 33% 37% 29% 27% 28% 27% 27% 27% 28% 28%

Sources: Audited financial statements through 1988.

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

2
Regular operating appropriation of \$7,986,828 cut by \$235,000; supplemental operating appropriation of \$100,000 received for faculty pay.

s Regular operating appropriation of \$8,785,000 cut by \$64,490 recision.

t 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 special appropriation of \$335,000 for Vermont Interactive Television.

VSC SOURCES OF CURRENT FUND REVENUE

FY1982 - FY1988

(In Thousand \$)

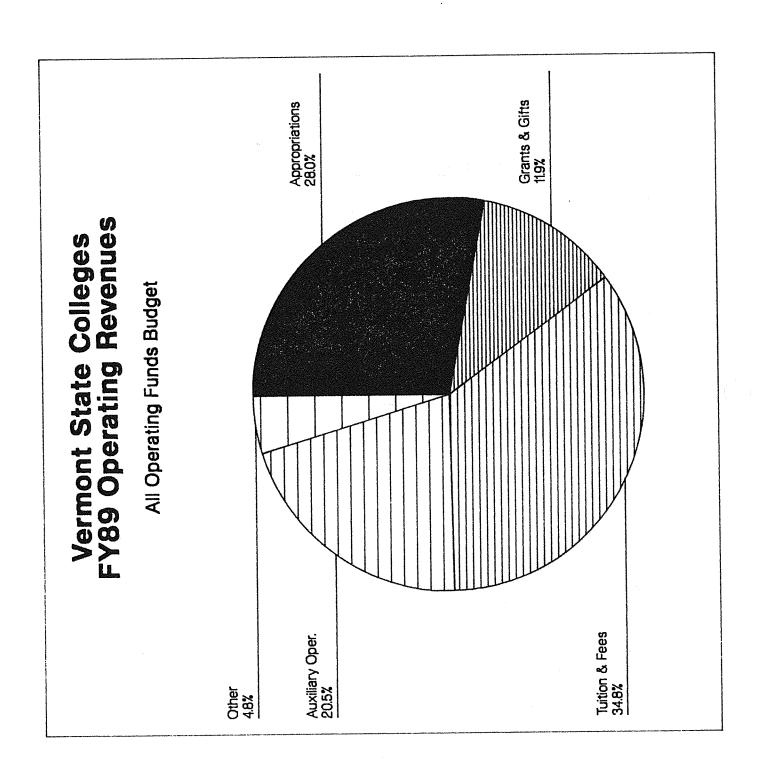
	FY1982	FY1983	FY1984	FY1985	FY1986	FY1987	<u>FY1988</u>
State Appropriation Tuition & Fees Federal and	\$ 8,721 9,341	\$ 9,613 10,025	\$10,196 11,468	\$10,789 12,689	\$11,549 13,543	\$12,352 14,745	\$12,965 16,506
Private Grants Investment	5,113	5,100	6,767	6,521	6,526	6,106	6,691
Income Other	1,051 <u>671</u>	752 1,660	738 <u>1,811</u>	897 2,003	805 2,362	721 2,305	935 2,500
Subtotal	\$24,897	\$27,150	\$30,980	\$32,899	\$34,785	\$36,229	\$39,597
Auxiliary Enterprises	6,290	6,347	7,497	7,765	8,114	8,823	9,242
Total	\$31,187	\$33,497	\$38,477	\$40,664	\$42,899	\$45,052	\$48,839

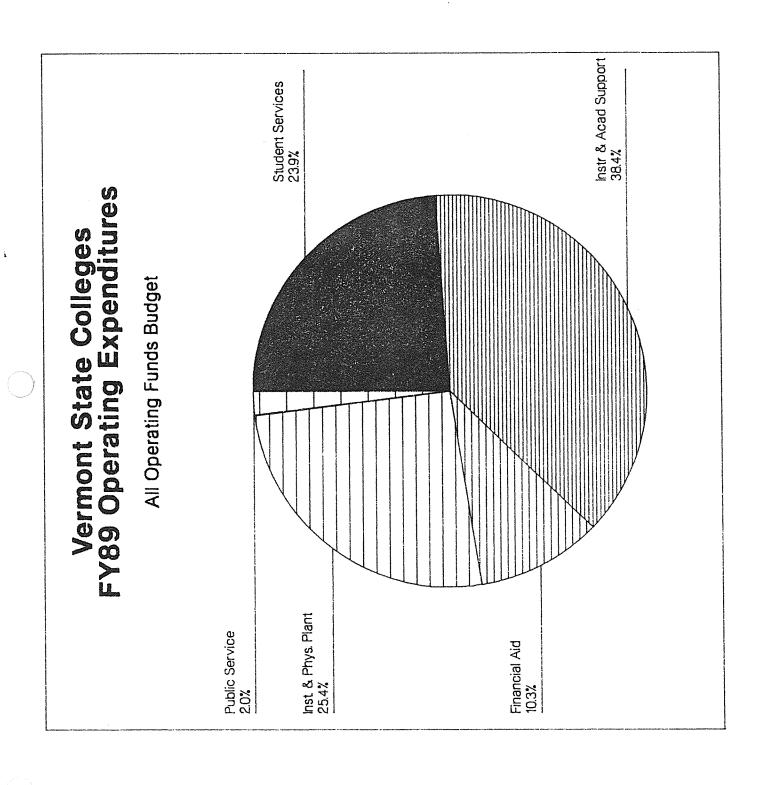
VSC PERCENTAGE DISTRIBUTION

SOURCES OF CURRENT FUND REVENUE

FY1982 - FY1988

	FY1982	FY1983	FY1984	FY1985	FY1986	<u>FY1987</u>	FY1988
State Appropriation Tuition & Fees Federal and	28.0% 30.0	28.7% 29.9	26.5% 29.8	26.5% 31.2	26.9% 31.6	27.4% 32.7	26.5 33.8
Private Grants	16.4	15.2	17.6	16.1	15.2	13.6	13.7
Investment Income Other	3.4 2.2	2.2 5.0	1.9 4.7	2.2 4.9	1.9 5.5	1.6 5.1	1.9 5.1
Subtotal	79.8%	81.1%	80.5%	80.9%	81.1%	80.4%	81.0%
Auxiliary Enterprises	20.2	18.9	<u>19.5</u>	<u>19.1</u>	18.9	<u>19.6</u>	19.0
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%





e: Approved by the Vermont State Colleges Board Trustees on June 24, 1988.

VERMONT STATE COLLEGES

	TOTAL	\$14,363 5,764 15,330 2,536 2,635 1,320 1,320 4,287 3,589 202 6	\$51,315	\$20,829 5,811 14,408 1,842 5,325 2,518	\$51,315	4 450	12,244 9,710 3,305 5,308	\$51,315
Dollars)	VTC	\$2,769 763 71 2,031 294 426 152 89 977 789	\$8,361	\$3,686 1,019 2,106 77 375 611	\$8,361	,67 90 90	2,233 1,098 718 616	\$8,361
of	LSC	\$2,705 1,023 2,868 2,868 427 200 87 945 768	\$9,621	\$4,128 1,130 2,312 103 296 1,153 499	\$9,621	•	2,048 1,266 761 1,152	\$9,621
ES (In Thousands	JSC	\$2,487 1,740 3,738 3,738 886 387 106 1,100 892 202	\$12,167	\$ 4,906 1,286 3,279 116 402 1,516	\$12,167	\$3,328 22 599 925	3,213 1,727 1,527 1,501	\$12,167
VERMONT STATE COLLEGES ating Funds Budget (I	CSC	\$ 2,375 1,089 86 4,772 851 560 510 1,265 1,265 1,140	\$12,823	\$ 5,404 1,508 3,644 89 369 1,150 659	\$12,823	•	3,593 1,608 974 1,144	\$12,823
VERMONT STAT Operating Funds	CCV	\$1,417 1,149 1,921 353 336 70 42	\$5,288	\$1,675 537 2,006 58 91 895 26	\$5,288	\$ 766 2,062	535 1,012 895	\$5,288
VER All Operati	0/0	\$2,610	\$3,055	\$1,030 331 1,061 139 309	\$3,055	\$ 2 4 2	2,999	\$3,055
Fiscal Year 1989 Al		Appropriations Appropriations Government Grants & Contracts Other Gifts, Grants & Contracts Tuition Student Fees Sales and Services Other Revenue Investment & Endowment Income Dorm Revenues Dining Revenues Married Housing Revenues Prior Years' Fund Balance	Total	EXPENDITURES BY OBJECT: Salaries and Wages Employee Benefits Operations Travel Equipment Student Aid	Total	ice opor	Student Services Institutional Support Physical Plant Operations Student Financial Aid	Total

(In Thousands of Dollars) VERMONT STATE COLLEGES FY1990 Preliminary All Operating Funds Budget Request

With the state of						4
	0	General Operating	Restricted	Auxiliary	Agency	Total
REVENUES AND RECEIPTS: Appropriations Government Grants & Contracts Other Gifts, Grants & Contracts Tuition Student Fees Sales and Services Other Revenue Investment & Endowment Income Dorm Revenues Married Housing Revenues Prior Years' Fund Balances		\$15,954 194 323 16,664 1,081 1,266 993	5,569 8 8	\$ 1,729 4,565 3,840 241	27 369 74 6	\$15,954 5,763 16,664 2,673 2,810 1,340 1,007 4,565 3,840 241
Total		\$38,779	\$ 5,585	\$10,375	\$ 482	\$55,221
EXPENDITURES BY OBJECT: Salaries and Wages Employee Benefits Operations Travel Equipment Student Aid		\$20,044 6,015 8,609 1,329 1,262 961	\$ 742 176 330 42 67 4,228	\$ 1,476 389 6,348 7 540 1,615	\$ 36 433 2	\$22,298 6,588 15,720 611 1,938 5,490 2,576
Total EXPENDITURES BY PROGRAM: Instruction		\$38,779	\$ 5,585 \$ 131	\$10,375	\$ 482	\$55,221
Research Public Service Academic Support Student Services Institutional Support Physical Plant Operations Student Financial Aid	·		4	\$10,375	\$ 445	5, 10, 13, 13, 13, 13, 13, 13, 13, 13, 13, 13
			-			1 1 4

VIII. VSC INITIATIVES

A. Library Development

The VSC Board of Trustees endorsed a plan in 1984 to enhance Library and Information services. With VSC and State funding, the VSC added librarians, improved annual book budgets, expanded holdings, and automated the library system making all VSC, Middlebury College and State libraries available to VSC students and faculty, whether on campus or not. This initiative continues.

B. Southern Vermont Education Center

The Southern Vermont Educational Center in Springfield was established in 1988 by the VSC with funding from the General Assembly. Its purpose is to bring to southern Vermont higher education programs and resources needed by individuals and employers. The initiative for the Center was generated by the VSC Futures Task Force Report of 1987 and a key sentence of the VSC Mission: to "insure that Vermonters will always have access to higher education and, through it, opportunity to improve their lives."

C. Vermont Interactive Television

In cooperation with State agencies and industry, the VSC established the experimental Vermont Interactive Television (VIT) project for education and training. VIT allows live, two-way audio and video communication which can link rural areas of the state. The initial phase connects Vermont Technical College in Randolph, North Country Regional High School in Newport, Lyndon State College, and the Southern Vermont Education Center in Springfield. The VIT system has been used for college courses, industry training, state agency meetings, and numerous workshops.

D. Campus Completion Through SHAPE

The last major addition to the physical plant of the VSC was completed two decades ago. To address the extremely limited physical education facilities, and with the support of the Governor and the General Assembly, the VSC has initiated construction of new and expanded facilities called SHAPE (Student Health and Physical Education). The State and VSC are again funding partners in this ambitious \$13 million project. The State's share of the funding would conclude after the next two fiscal years.

VERMONT STATE COLLEGES

BOARD OF TRUSTEES

	March 1, 1987 - February 28, 1993	6-year term
Jay H. Gordon Jack Tenney R. Marshall Wi	tten, Chair	Montpelier Burlington Bennington
	March 1, 1988 - February 29, 1992	4-year term
George Dunsmor Perry Waite	re	St. Albans Pawlett
	March 1, 1988 - February 28, 1991	6-year term
Theresa Feeley John Nicholls David Wolk, Se		Burlington Barre Chittenden
	March 1, 1986 - February 28, 1990	4-year term
Kenneth Harve Barbara Wood	y	Hyde Park Bethel
	December 30, 1987 - February 28, 1989	(unexpired term)
Churchill Hin	des	Shelburne
	March 1, 1983 - February 28, 1989	6-year term
Michael Audet Robert S. Jon	, Treasurer es	Orwell Springfield
	June 1, 1988 - May 30, 1989	<u>1-year term</u>
Heidi Smith		Johnson
Madeleine Kur	nin, Governor	Ex-officio

EXECUTIVE OFFICERS

Charles I. Bunting, Chancellor
Lyle Gray, President, Castleton State College
Kenneth Kalb, President, Community College of Vermont
Eric Gilbertson, President, Johnson State College
Clive Veri, President, Lyndon State College
Robert Clarke, President, Vermont Technical College