# STATISTICAL PROFILE

OF

MONTCLAIR STATE COLLEGE

Office of Institutional Research September 1988

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#### INTRODUCTION

This profile is prepared in the hope that it will contribute to a better understanding of the College.

It is the intention to periodically update this profile. Suggestions that will lead to its improvement will be gladly entertained.

Please note that occasional minor discrepancies between data in different tables are apparent discrepancies only; some of the "snapshots" were taken at different points in time. We hope this will improve in future editions.

Pat Merlo's much-valued contribution to this time-consuming effort is gladly put on record as is the contribution of the various offices that provided part of the data.

R. Gimbrere Director of Institutional Research

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### Table I-1

### Full-time Employees by Employee Category Fall 1982 through Fall 1987

Employee Category	<u>1982</u>	<u>1983</u>	<u>1984</u>	<u>1985</u>	<u>1986</u>	1987	'82	ange 
Faculty	458	462	466	455	451	429 *	<b>#</b> -29	7 -6.3
Adm/Tech/ Professional	204	204	214	212	219	229	+25	+12.3
Office/Clerical Secretarial	228	221	218	229	224	230	+2	+0.9
Crafts and Trades	50	49	53	50	50	53	+3	+6.0
Service	109	114	115	112	110	112	+3	+2.8
Safety/ Security	<b>30</b>	24	26	26	23	26	-4	-13.3
Total	1079	1074	1092	1084	1077	1079	No	Change

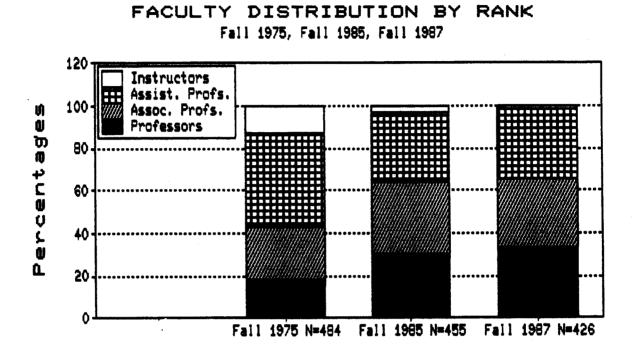
\*The decrease from 1986 to 1987 is, for a large part, temporary due

to the early retirement program.

Source: Equal Opportunity/

Affirmative Action Office Reports OIR, 07/88

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Graph I-2

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Rank	<u>Fa1</u>	L 1975	Fal	1 1985	Fall 1987		
	#	7	#	7	#	x	
Instructor	63	13.0%	14	3.1%	5	1.2%	
Asst. Professor	213	44.0%	148	32.5%	143	33.4%	
Assoc. Professor	121	25.0%	154	33.8%	136	32.0%	
Professor	87	18.0%	139	30.5%	142	33.4%	
Total	484	100.0%	455	100.0%	426	100.07	

Note: Approximately 80% of regular full-time faculty hold doctorates or the appropriate terminal degree.

Source: HEGIS/IPEDS Full-time Faculty Profile, Fall 1975, Fall 1985, Fall 1987 OIR, 07/88

# Table I-3

### Ethnic Distribution Full-time Staff Fall 1982 - Fall 1987

								. Ind.		/Pacif.		
Job Classifications	W	hite	B1	ack	H	lspanic	Alas	<u>kan Nat</u>		ander		otal
JUD CLASSIFICACIONS	+ -	7	+	7	ŧ	X	Ŧ	Z	ŧ	z	#	Z
Faculty					10		2	0.4	22	4.8	458	100.0%
Fall '82	404	88.2	20	4.4	10	2.2	2	0.4	17	4.0	429	100.0%
<b>Fall '87</b>	376	87.6	23	5.4	11	2.6			-5	-22.7	-29	-6.3%
Chng. '82 - '87	-28	-6.9	+3	+15.0	+1	+10.0	NC	-	-5	-22.1	-23	~U.JA
Adm/Prof/Tech						- /			10	4.9	204	·100.0 <b>Z</b>
Fall '82	152	74.5	31	15.2	11	5.4		-		7.0	229	100.0%
Fall '87	161	70.3	37	16.2	15	6.6	-	-	16			+12.3%
Chng. '82 - '87	+9	+5.9	+6	+19.4	+4	+36.4	-	-	+6	+60.0	+25	T12.JA
Off/Cler/Sec					_				•	0.0	110	100.0%
Fall '82	189	82.9	2 <del>9</del>	12.7	8	3.5		-	2	0.9	228	
Fall '87	170	73.9	38	16.5	20	8.7	-	-	2	0.9	230	100.07
Chng. '82 - '87	-19	-10.1	+9	+31.0	+12	+150.0	-	-	NC	-	+2	+0.9%
Crafts/Trades		•									50	100.07
Fall '82	39	78.0	11	22.0	-	-	-	-		-	50	100.0%
Fall '87	38	71.7	13	24.5	2	3.8	-	-	-	-	53	
Chng. '82 - '87	-1	-2.6	+2	+18.2	-	. <b>–</b>	-	-	-	-	+3	+6.0%
Service									1	0.9	109	100.0%
Fall '82	58	53.2	44	40.4	6	5.5	-	-	1	-	112	100.0%
Fall '87	34	30.4	46	41.1	32	28.6		-	-		+3	+2.8%
Chng. '82 - '87	-24	-41.4	+2	+4.5	+26	+433.3		-	-1	-	±3	72.04

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### Table I-3 (con'td)

Ethnic Distribution Full-time Staff Fall 1982 - Fall 1987

Job Classifications		White	<u>B1</u>	ack	H	lspanic		skan Nat	-	Pacif. Inder	Тс	tal
	#	z	#	7	#	Z	#	x	#	X	+	7
Safety/Security												
Fall '82	19	63.3	9	30.0	2	6.7	-		-	· –	30	100.0%
Fall '87	16	61.5	8	30.8	2	7.7		-	-		26	100.0%
Chng. '82 - '87	-3	-15.8	-1	-11.1	NC	-	-	-	-	-	-4	-13.3%
Total/												
All Employees												•
Fall '82	861	79.8	144	13.3	37	3.4	2	0.2	35	3.2	1079	100.0%
Fall '87	795	73.7	165	15.3	82	7.6	2	0.2	35	3.2	1079	100.0%
Chng. '82 - '87	-66	-7.7	+21	+14.6	+45	+121.6	NC	-	NC	-	NC	-

Source: Employee Profile by Sex and Ethnicity by Job Classification 1982, 1987 Equal Opportunity/Affirmative Action Office OIR, 07/88

# Table I-4

Mean Faculty Salaries by Rank and Gender Fall 1987

	Male Female			<u>Female</u>			Total		
Rank	Salary	<u>#</u>	<u>x</u>	Salary	<u>#</u>	<u>X</u>	#	<u>x</u>	
Instructor	\$26,047	2	40.0	\$28,252	3	60.0	5	100.0%	
Assistant Professor	33,484	82	57.3	32,588	61	42.7	143	100.02	
<b>Associate</b> Professor	41,712	86	63.2	40,371	50	36.8	136	100.0%	
Professor	50,260	102	72.9	49,489	38	27.1	140	100.0%	
Total	\$42,127	272	64.2%	\$39,288	152	35.8%	424*	100.0%	

\*Total does not include two distinguished professors. Source: IPEDS Full-time Faculty Profile, Fall 1987 OIR, 07/88

# Table I-5

# Utilization of Adjunct Faculty Academic Year 1982-83 - 1986-87

	Academic Yea	r 1982-83	Academic Ye	ar 1986-87
Department	Adjunct Faculty in FTE's	Proportion of Dept. FTE Faculty	Adjunct Faculty in FTE's	Proportion of Dept. FTE Faculty
School of Business Administration				
Accing. Law & Taxation	4.42	24.2%	3.79	22.6%
BEOSA	2.13	16.2%	2.00	18.4%
Economics	2.03	16.1%	5.00	33.0%
Finance & Quant. Methods	1.88	13.7%	2.42	24.1%
Management	2.04	13.4%	2.21	17.6%
Marketing	2.25	18.8%	2.25	26.0%
Total	14.75	17.4%	18.17	23.9%
<u>School of Fine</u> and Performing Arts				
Fine Arts	4.38	14.27	3.91	12.9%
Music	1.45	5.4%	1.1	4.0%
Speech and Theatre	10.45	30.07	14.96	42.1%
Total	16.28	17.6%	19.97	21.5%
School of Humanities and Social Sciences				
Anthropology	.25	3.67	0.88	13.6%
Classics	.75	26.17	2.63	58.17
Commun. Sci. & Disorders	.13	0.9%	0.63	4.47
English	13.00	25.6%	12.13	25.8%
EUGS	.25	3.3%	_	_
French	.38	4.5%	1.75	19.4%
German/Slavic	.38	10.22	0.25	7.3%
History	.25	1.9%	0.88	6.2%
		(continued)		

# Table I-5 (cont'd)

# Utilization of Adjunct Faculty Academic Year 1982-83 - 1986-87

	Academic Yea	<b>ir 1982–83</b>	Academic Year 1986-87		
	Adjunct Faculty	Proportion of Dept.	Adjunct Faculty	Proportion of Dept.	
Department	in FTE's	FTE Faculty	in FTE's	FTE Faculty	
Linguistics	3.50	53.8%	2.88	49.2%	
Philosophy/Religion	1.25	10.37	2.50	24.1%	
Political Science	.63	6.7%	1.25	14.5%	
Psychology	4.46	11.4%	4.00	10.9%	
Sociology	4.38	29.2%	2.88	22.2%	
Spanish/Italian	1.46	9.1%	8.13	35.2%	
Paralegal Studies	2.57	71.4%	2.71	54.0%	
Total	33.64	16.0%	43.50	20.9%	
School of Mathematical					
and Natural Sciences					
Biology	.99	5.8%	1.08	6.6%	
Chemistry	.38	3.07	1.01	10.37	
Math. & Computer Science	12.04	26.3%	13.19	30.37	
Physics/Geoscience	.07	0.67	-	·	
Total	13.48	15.3%	15.28	18.77	
School of Prof. Studies					
CHS&G	. 38	3.1%	0.38	3.37	
Curriculum & Teaching	.57	5.7%	1.06	11.87	
Ed. Foundations	.13	2.4%		· _	
Ed. Leadership	4.58	25.1%	4.79	26.1%	
Health Professions	3.54	24.2%	3.13	25.0%	
Home Economics	4.82	20.8%	6.87	29.6%	
Industrial Studies	2.83	19.7%	1.56	12.9%	
PERLS	1.35	6.8%	0.67	3.8%	
Total	18.20	15.4%	18.46	17.0%	
College Total	96.35	16.27	115.38	20.3%	
Courses Office of Acedemia	Affaire Staffing Pasa	***			

Source: Office of Academic Affairs Staffing Reports

OIR, 07/88

# <u>Table I-6</u>

### Faculty Hired by Rank and Calendar Year 1982 through 1987

Rank	<u>1982</u>	<u>1983</u>	<u>1984</u>	<u>1985</u>	1986	<u>1987</u>	Total
Professor	0	2	0	0	0	0	2
Associate Professor	1	4	4	1	2	1	13
Assistant Professor	23	23	18	15	9	17	105
Instructor	5	3	4	3	3	2	20
Total	29	32	26	19	14	20	140

Source: Equal Opportunity Affirmative Action Office Reports OIR, 07/88

**%** 

# Table I-7

Faculty Hired in Period 1982 - 1987 by Rank and Gender

	Professor	Associate Professor	Assistant Professor	Instructor	<u>Total</u>
Male	2	9	52	6	69
Female	0	4	53	14	71
Total	2	13	105	20	140

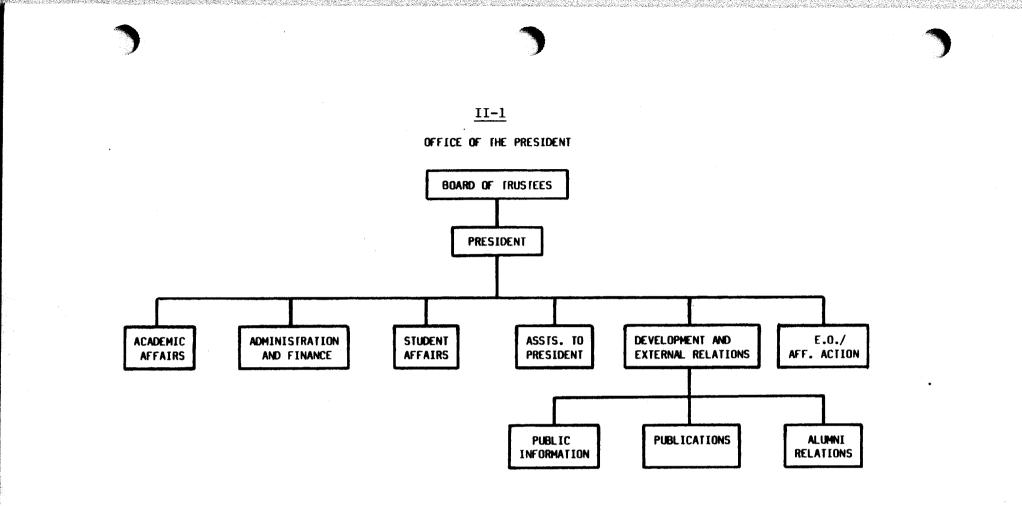
Source: Equal Opportunity/Affirmative Action Office Reports OIR, 07/88

# Table I-8

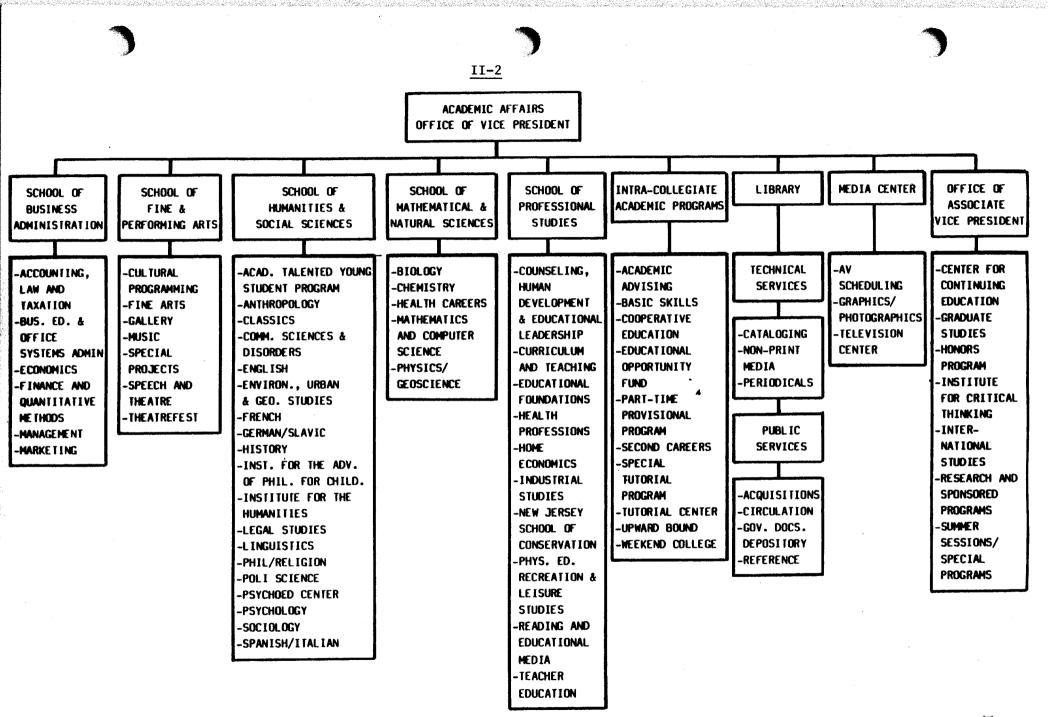
### Faculty Hired in Period 1982 - 1987 by Rank and Ethnicity

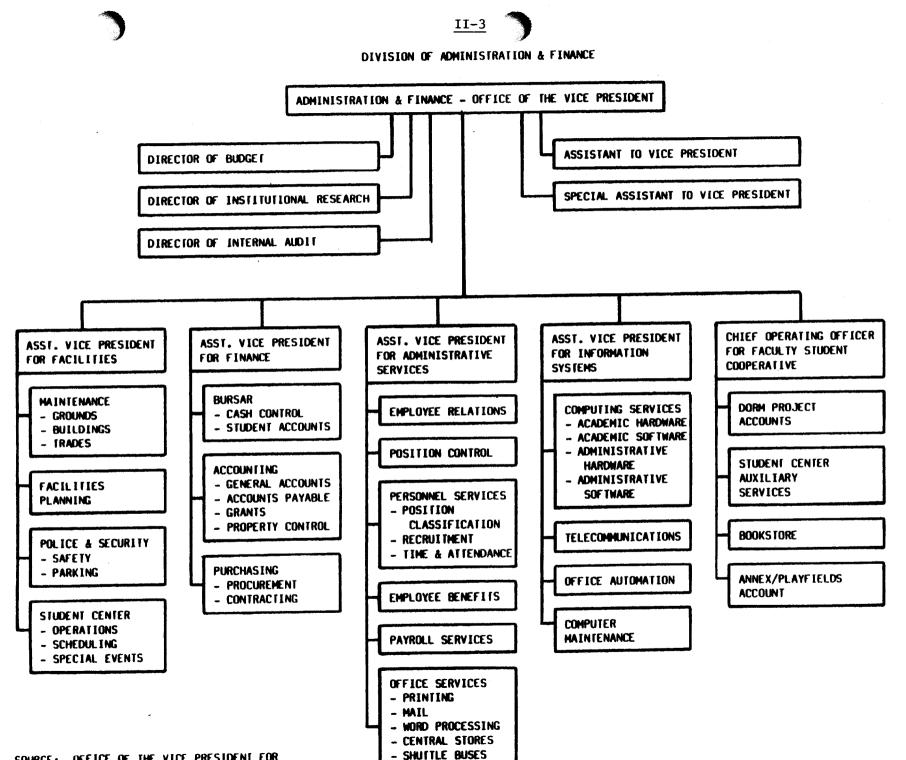
	Professor	Associate Professor	Assistant Professor	Instructor	Total
	1	9	70	17	97
White	1.0%	9.3%	72.2%	17.5%	100.0%
	50.0%	69.2%	66.7%	85.0%	69.3%
	1	0	19	1	21
Black	4.8%	-	90.5%	4.8%	100.0%
	50.0%	-	18.1%	5.0%	15.0%
	0	0	8	2	10
Hispanic	-	-	80.0%	20.0%	100.0%
	. –	-	7.6%	10.0%	7.1%
<b>.</b>	0	0	0	0	0
AmerInd/AlNat	-	-	-	-	-
	-	-	-	-	-
	0	4	8	0	12
Asian/PacIs1	-	33.3%	66.7%	-	100.0%
	-	30.8%	7.6%	-	8.6%
	2	13	105	20	140
Total	1.4%	9.3%	75.0%	14.3%	100.0%
	100.0%	100.0%	100.0%	100.0%	100.0%

Source: Equal Opportunity/ Affirmative Action Office Reports OIR, 07/88



SOURCE: OFFICE OF THE PRESIDENT OIR, 08/88



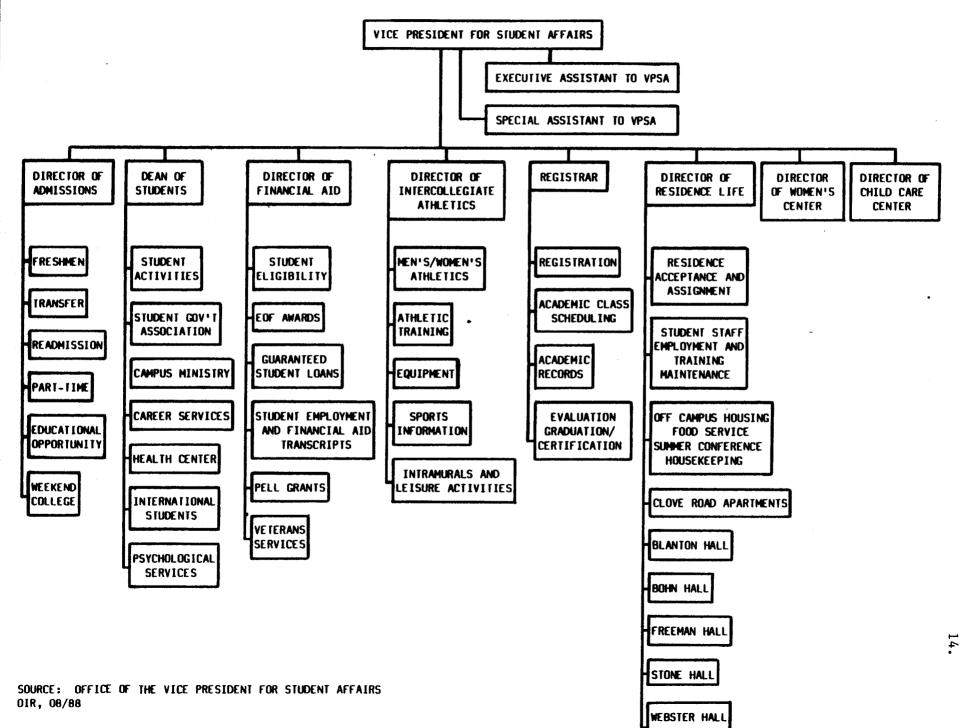


- **HICROGRAPHICS** 

SOURCE: OFFICE OF THE VICE PRESIDENT FOR ADMINISTRATION & FINANCE 01R. 08/88



#### DIVISION OF STUDENT AFFAIRS



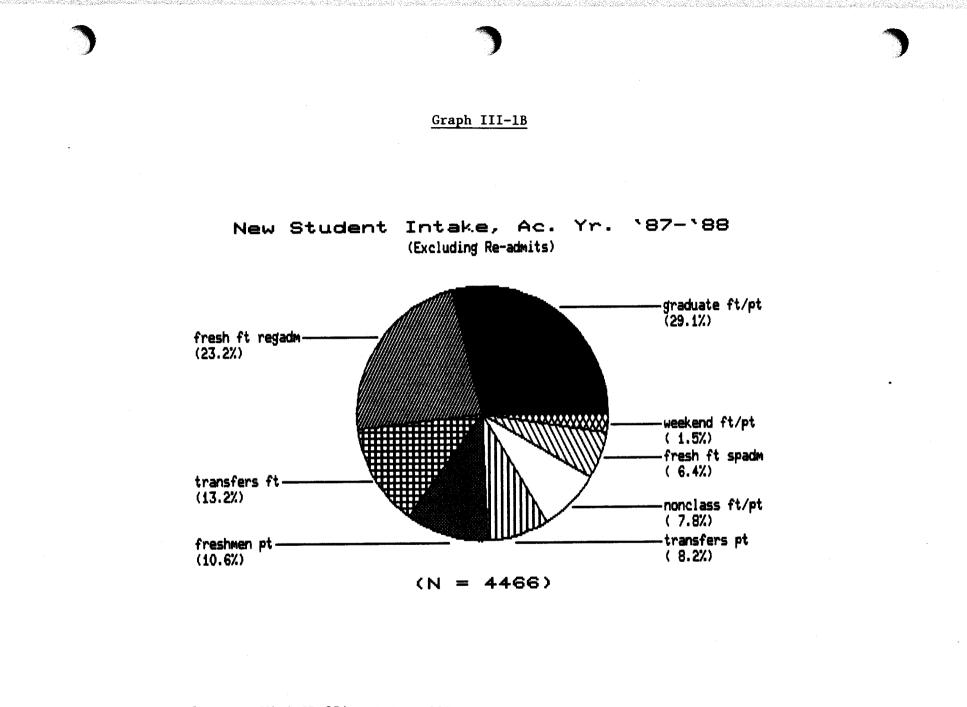
### New Student Intake Academic Year 1987-1988 (excludes re-admits)

	Fall 1987		Spri	Spring 1988		<u>Total AY87-88</u>	
	#	X	#	X	#	X	
FT Undergraduates							
Freshmen (reg. adm.)	991	29.1	46	4.3	1037	23.2%	
Transfers	460	13.5	130	12.3	<b>590</b>	13.2	
Non-Class.	30	0.9	7	0.7	37	0.8	
Freshmen (sp. adm.)							
EOF 159)			-)				
STP 76)	283	8.3	-) 2	0.2	285	6.4	
Sp.Tal. 48)			2)				
Weekend	47	1.4	9	0.8	56	1.3	
Sub-Total							
FT Undergraduates	1811	53.2%	194	18.37	2005	44.9%	
PT Undergraduates							
Freshmen	372	10.9	100	9.4	472	10.6%	
Transfers	237	7.0	130	12.3	367	8.2	
Non-Class	201	5.9	112	10.6	313	7.0	
Weekend	6	0.2	5	0.5	11	0.2	
Sub-Total							
PT Undergraduates	816	24.0%	347	32.7%	1163	26.0%	
Total Undergraduate	2627	77.2%	541	51.0%	3168	70 <b>.9%</b>	
Graduate FT & PT	778*	22.8%	520	49.0%	1298	29.17	
Grand Total, Undergr. & Grad.	<del>3405</del>	100.07	1061	100.07	4466	100.0%	

\*Includes 74 summer entrants who continued in fall.

Note: FT/PT based on Admit Status.

Source: Mini SDB874, Mini SDB882 OIR, 08/88



Source: Mini SDB874, Mini SDB882 OIR, 08/88

# <u>Table III-2</u>

### New Student Intake AY81-82 and AY87-88

	<u>AY81-82</u>	<u>AY87-88</u>	Change AY81-8	2 to AY87-88
Graduate Students FT & PT	1850	1298	# -552	7 -29.87
Undergraduates Full-time	2325	2005	-320	-13.8%
Undergraduates Part-time	1573	1163	-410	-26.1%
Total	5748	4466	-1282	-22.3%

Source: SDBex, SDB874, SDB882 OIR, 07/88

### Actual and Projected Decreases in New Jersey Public High School Graduates\*

Year	Number of <u>Graduates</u>	Year-to-Year Decrease	Cumulative Decrease (Base Year = 1983)	Cumulative Decrease (Base Year = 1987)
1983	90,048	-	-	
1984	85,569	-5.0%	-5.0%	
1985	81,547	-4.7	-9.4	
1986	78,781	-3.4	-12.5	
1987	79,376	+0.8	-11.9	-
1988	79,959	+0.7	-11.2	+0.7%
1989	75,211	-5.9	-16.5	-5.2
1990	68,557	-8.8	-23.9	-13.6
1991	64,445	-6.0	-28.4	-18.8
1992	63,421	-1.6	-29.6	-20.1
1993	62,556	-1.4	-30.5	-21.2
1994	61,674	-1.4	-31.5	-22.3
1995	64,051	+3.9	-28.9	-19.3
1996	64,309	+0.4	-28.6	-19.0
1997	66,411	+3.3	-26.2	-16.3
1998	67,379	+1.5	-25,2	-15.1

\*Figures for 1983 through 1987 are actual; others are projected.

Source: Department of Education, February 1988 OIR, 08/88

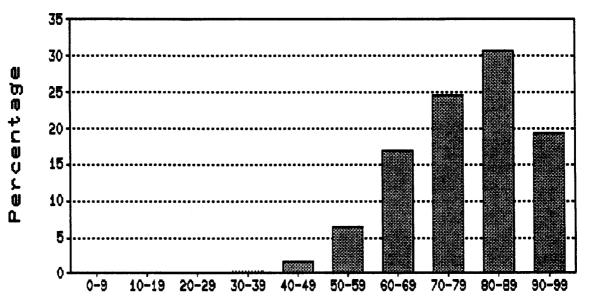
# Yield Percentages Applicants/Admits, Admits/Registrants and Applicants/Registrants Fall 1987 Intake<sup>\*</sup>

	Complete Appls.	<u>A</u> <u>#</u>	dmits % of <u>Appls.</u>	<u>Reg</u> : <u>#</u>	istrants X of Admits	% of <u>Appls.</u>
Freshmen FT	5710	3281	57 <b>.5%</b>	1321	40.3%	23.1%
Freshmen PT	856	679	79.3%	378	55.7%	44.2%
Transfers FT	1361	756	55.5%	460	60.8%	33.8%
<b>Transfers</b> PT	611	397	65.0%	237	59.7%	38.8%

\*Includes Weekend College, excludes re-admits and non-classified students; FT/PT status based on admit status.

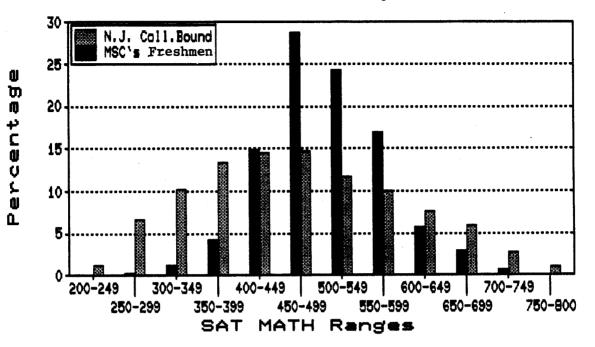
Sources: ADMEXTR file, SDB874 OIR, 09/88





# Percentile Ranges

(N = 939)	Mean	Percentile 78
Range	Number	Percent
90-99	181	19.3%
80-89	289	30.8%
70-79	232	24.7%
60-69	159	16.9%
50-59	60	6.4%
40-49	15	1.6%
30-39	2	0.2%
20–29	1	0.1%
10-19	0	-
0-9	0	<del></del>
	939	100.0%

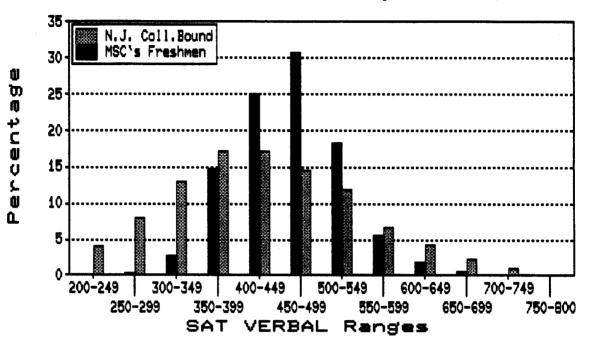


# DISTRIBUTION OF SAT MATH SCORES, 1987 MSC's Freshmen and N.J. College Bound

Mean MSC = 502

Mean NJ College-Bound = 467

	MSC		<u>NJ Co</u>	11ege-Bour	<u>nd</u>
Range	Number	Percent	Range	Number	Percent
200–249	0	-	200-249	873	1.3%
250-299	1	0.1%	250-299	4333	6.7%
300-349	11	1.2%	300-349	6610	10.2%
350-399	41	4.3%	350-399	8735	13.4%
400-449	142	14.9%	400-449	9498	14.6%
450 <b>-</b> 499	273	28.7%	450-499	9559	14.7%
500-549	231	24.3%	500-549	7628	11.7%
550-599	161	16.9%	550-599	6549	10.1%
600-649	55	5.8%	600–649	4974	7.6%
650–699	28	2.9%	650-699	3856	5.9%
700-749	7	0.7%	700-749	1764	2.7%
750-800	0		750-800	669	1.0%
	950	100.0%		65,048	100.0%





Mean MSC = 457

Mean NJ College-Bound - 425

MSC

NJ College-Bound

Range	Number	Percent	Range	Number	Percent
200–249	0	-	200-249	2660	4.1%
250-299	2	0.2%	250-299	5201	8.0%
300-349	27	2.8%	300-349	8490	13.1%
350-399	141	14.8%	350-399	11114	17.1%
400-449	238	25.0%	400–449	11118	17.1%
450-499	292	30.7%	450-499	9433	14.5%
500-549	174	18.3%	500-549	7815	12.0%
550 <b>-599</b>	52	5.5%	550-599	4369	6.7%
600–649	17	1.8%	600–649	2736	4.2%
650-699	6	0.6%	650–699	1442	2.2%
700-749	1	0.1%	700-749	598	0.9%
750-800	0		750-800	72	0.1%
	950	100.0%		65,048	100.0%

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### SAT Scores and High School Percentiles of Fall 1987 Freshmen, Special Admits

#### SAT Scores

Range	V	erbal	Ma	ith
	#	~ %	#	
750 - 800		-	· •	-
700 - 749		-	-	-
650 - 699	-	-	-	-
6 <b>00 -</b> 649	-	-	, etca	
550 <b>-</b> 599	· —	-		-
500 - 549	3	1.1%	9	3.2%
450 - 499	8	2.8%	24	8.5%
400 - 449	16	5.6%	24	8.5%
350 - 399	52	18.3%	69	24.3%
300 - 349	78	27.5%	69	24.3%
250 - 299	80	28.2%	74	26.1%
200 - 249	47	16.5%	15	5.3%
Unknown	2		2	
Mean	315	-	346	-
N of Mean	284	-	284	-

# High School Percentiles

Rank	#	7
90 - 100	17	6.3%
80 - 89	41	15.3%
70 - 79	26	9.7%
60 - 69	40	14.9%
50 - 59	39	14.6%
40 - 49	32	11.9%
30 - 39	23	8.6%
20 - 29	21	7.8%
10 - 19	22	8.2%
0 - 9	7	2.6%
Unknown	18	
Mean	58.0	-
N of Mean	26 <b>8</b>	-

### Mean SAT's, High School Percentiles and Academic Index Regular Freshmen, Fall 1982 - Fall 1987

	<u>Fall '82</u>	Fall '83	<u>Fall '84</u>	Fall '85	Fall '86	Fall '87
Mean SAT Verbal	442	454	446	450	457	457
Mean SAT Math	477	497	489	491	499	502
Mean High School Percentile	77	77	77	75	76	78
Mean Academic Index	206	208	208	206	209	210
Size of Freshman Class (Regular Admits)	1428	1345	1075	1056	875	991

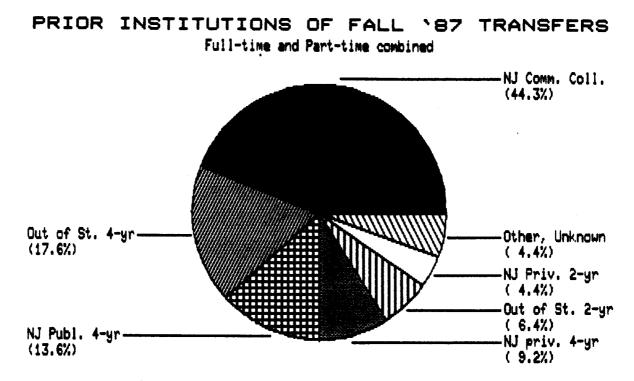
Source: HEGIS Reports, Fall 1982-85; SURE 1986-87 OIR, 08/88

### Ethnic Distribution of Fall 1987 Undergraduate Intake by Student Type

		ite Hisp.	Hisp	anic		sn/	Amer Al.1	Ind/		ack Hisp.	Unl	known	To	tals
	Ŧ	Z	, <del>1</del>	X	Ŧ	Z	ŧ	7	ŧ	7	Ŧ	7	#	7
FT Freshmen Reg. Admits	901	90.9	32	3.2	23	2.3	4	0.4	28	2.8	3	0.3	991	100:07
FT Freshmen Spec. Adm.	60	18.2	108	32.7	11	3.3	1	0.3	139	42.1	11	3.3	330	100.07
FT Transfers	405	88.0	14	3.0	14	3.0	2	0.6	14	3.0	11	2.4	460	100.0%
PT Freshmen	259	69.6	15	4.0	12	3.2	8	2.2	20	5.4	58	15.6	372	100.0%
<b>PT Transfers</b>	187	78.9	7	3.0	4	1.7	1	0.4	9	3.8	29	12.2	237	100.07

\*Includes Weekend College

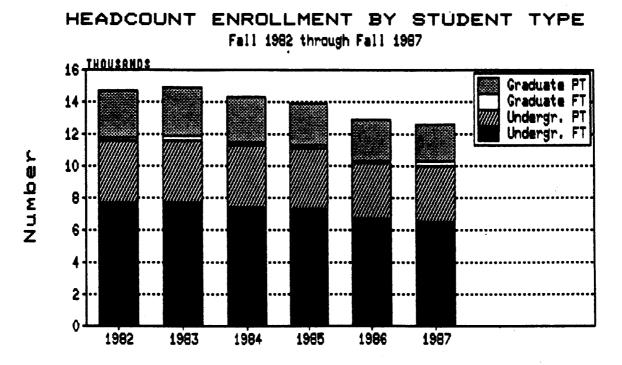
Source: SDB874 OIR, 08/88



Prior Institution	Number	Percent
New Jersey Community College	309	44.32
New Jersey Public 4-Year	95	13.6
New Jersey Private 4-Year	64	9.2
New Jersey Private 2-Year	31	4.4
Out-of-State 4-Year	123	17.6
Out-of-State 2-Year	44	6.4
Other, Unknown	31	4.4
Total	697	100.07

Source: SDBex874 0IR, 08/88 26.

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Fall Semesters

	F1982	<u>F1983</u>	<u>F1984</u>	<u>F1985</u>	<u>F1986</u>	F1987
Graduate PT						
Number	2887	2998	2789	2614	2596	2329
Percent	19.6%	20.1%	19.4%	18.8%	20.1%	18.4%
Graduate FT						
Number	173	308	254	137	104	302*
Percent	1.2%	2.1%	1.8%	1.0%	0.8%	2.4%
Undergr. PT						
Number	3921	3931	3885	3845	3516	3540
Percent	26.6%	26.3%	27.0%	27.6%	27.2%	27.9%
Undergr. FT	•					
Number	7773	7712	7446	7320	6717	6511
Percent	52.7%	51.6%	51.8%	52.6%	51.9%	51.3%
Total Hdct.						
Number	14,754	14,949	14,374	13,916	12,933	12,682
Percent	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

\*Increase due to change in definition of full-time (12 to 9).

Source: Registrar's Fall Enrollment Reports OIR, 07/88

# Table IV-2

Enrollments in Special Programs, Headcount, Fall 1982 to Fall 1987

Program	<u>F82</u>	<u>F83</u>	<u>F84</u>	<u>F85</u>	<u>F86</u>	<u>F87</u>	<u>Change</u> <u>'82 to '87</u>
EOF (Ed. Opport. Fund)	406	489	529	580	578	579	+42.6 <b>%</b>
Weekend College	431	394	370	403	317	239	-44.5%
STP (Spec. Tutor. Prog.)	160	232	251	271	254	252	+57.5%
Special Talents	71	135	157	190	190	185	+160.67
Sec. Careers	688	691	660	528	509	524	-23.8%

Source: Registrar's Fall Enrollment Reports 1982-1987

OIR, 07/88

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# Table IV-3A

# Ethnic Breakdown of Undergraduate Enrollment Fall 1982 and Fall 1987

Ethnicity	<u>Fall</u> #	<u>1982</u> %	Fall 1	<u>1987</u> Z
White, non-His.	9,791	83.7	7,995	79.8%
Hispanic	810	6.9	847	8.5%
As/Pac Isl.	73	0.6	144	1.4%
Am Ind/Al Na	229	2.0	78	0.8%
Black, non-His.	649	5.5	789	7.9%
Non-Res Alien	142	1.2	166	1.7%
TOTAL	11,694	100.0%	10,019	100.0%

Source: HEGIS Fall Enrollment Report, 1982 SURE Tape, Fall 1987

OIR, 07/88

# Table IV-3B

# Ethnic Breakdown of Graduate Enrollment Fall 1982 and Fall 1987

Ethnicity	# <u>Fall</u>	<u>1982</u> x	# Fall	<u>1987</u>
White, non-His.	2676	87.5%	2332	87.9%
Hispanic	84	2.7	110	4.1%
As/Pac Isl.	37	1.2	35	1.3%
Am Ind/Al Na	36	1.2	25	0.9%
Black, non-His.	169	5.5	114	4.3%
Non-Res Alien	58	1.9	38	1.4%
TOTAL	3060	100.0%	2654	100.0%

Source: HEGIS Fall Enrollment Report, 1982 SURE Tape, Fall 1987

OIR, 07/88

# Enrollment by Gender Fall 1987

		M	ale	Fen	ale	То	tal_
		#	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	#	<b> x</b>	#	7
Graduate	Full-time	96	31.7	207	68.3	303	100.07
	Part-time	732	31.1	1619	68.9	2351	100.07
	Total	828	31.2	1826	68.8	2654	100.07
Undergraduate	Full-time	2514	38.8	3970	61.2	6484	100.02
	Part-time	1154	32.6	2381	67.4	3535	100.0%
	Total	3668	36.6	6351	63.4	10,019	100.02
GRAND TOTAL		4496	35.5	8177	64.5	12,673	100.0%

Source: SURE Tape Fall 1987

OIR, 07/88

# Geographic Distribution Undergraduate Students Fall 1987

	Full	-time	Part	-time	Total	(FT & PT)
	<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>
Atlantic	19	0.3	3	0.1	22	0.2%
Bergen	1232	19.0	687	19.4	1919	19.1%
Burlington	70	1.1	6	0.2	76	0.8%
Camden	43	0.7	8	0.2	51	0.5%
Cape May	18	0.3	2	0.1	20	0.2%
Cumberland	18	0.3	1	0.0	19	0.2%
Essex	1487	22.9	1241	35.1	2728	27.2%
Gloucester	17	0.3	0	-	17	0.2%
Hudson	468	7.2	201	5.7	669	6.7%
Hunterdon	23	0.4	6	0.2	29	0.3%
Mercer	54	0.8	3	0.1	57	0.6%
Middlesex	360	5.6	49	1.4	409	4.1%
Monmouth	369	5.7	39	1.1	408	4.1%
Morris	530	8.2	288	8.1	818	8.2%
Ocean	168	2.6	13	0.4	181	1.8%
Passaic	932	14.4	765	21.6	1697	16.9%
Salem	3	0.0	1	0.0	4	0.0%
Somerset	88	1.4	26	0.7	114	1.1%
Sussex	135	2.1	56	1.6	191	1.9%
Union	336	5.2	112	3.2	448	4.5%
Warren	39	0.6	13	0.4	52	0.5%
Out-of-State	75	1.2	15	0.4	90	0.9%
Total	6484	100.0%	3535	100.0%	10,019	100.0%

Source: SDB-874

OIR, 07/88

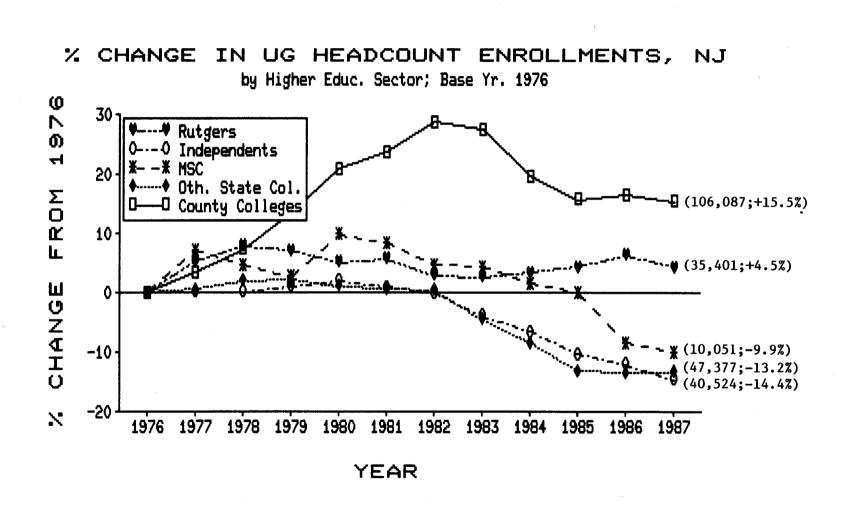
Geographic Distribution Graduate Students Fall 1987

County	Ful	1-time	Part	-time	<u>Total</u>	(FT & PT)
	<u>#</u>	<u>%</u>	<u>#</u>	2	#	<u> </u>
Atlantic	1	0.3	0	-	1	0.0%
Bergen	50	16.5	549	23.3	599	22.6%
Burlington	1	0.3	0	-	1	0.0%
Camden	0	-	0	-	0	-
Cape May	0	-	1	0.0	1	0.0%
Cumberland	0	-	0	_	0	-
Essex	90	29.7	703	30.1	793	29.9%
Gloucester	0	-	2	0.1	2	0.1%
Hudson	13	4.3	94	4.0	107	4.0%
Hunterdon	1	0.3	3	0.1	4	0.2%
Mercer	1	0.3	4	0.2	5	0.2%
Middlesex	6	2.0	53	2.2	59	2.2%
Monmouth	4	1.3	25	1.1	29	1.1%
Morris	38	12.5	283	12.0	321	12.1%
Ocean	4	1.3	12	0.5	16	0.6%
Passaic	45	14.9	379	16.1	424	16.0%
Salem	0	-	0	-	0	-
Somerset	7	2.3	22	0.9	29	1.1%
Sussex	7	2.3	64	2.7	71	2.7%
Union	15	5.0	91	3.9	106	4.0%
Warren	2	0.7	12	0.5	14	0.5%
Out-of-State	18	5.9	54	2.3	72	2.7%
Total	303	100.0%	2351	100.0%	2654	100.0%

Source: SDB-874

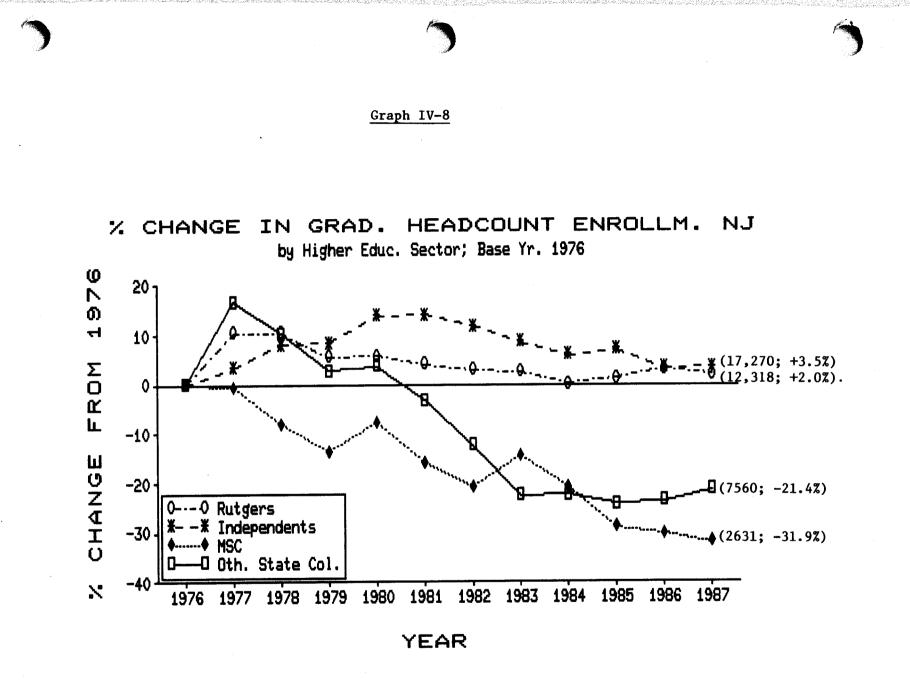
OIR, 07/88

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Graph IV-7

Source: Department of Higher Education OIR,07/88



Source: Department of Higher Education OIR, 07/88

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#### FTE Enrollments FY82 - FY88 and Enrollment Targets for FY89 and Beyond

Year*	Total FTE's	Year-to-Year % Decrease	Cumulative % Decrease (Base = FY82)	Cumulative % Decrease (Base = FY88)
FY82	10115	-	-	-
FY83	9736	-3.7%	-3.7%	-
FY84	9766	+0.3	-3.5	-
FY85	9380	-4.0	-7.3	-
FY86	8953	-4.6	-11.5	-
FY87	8295	-7.3	-18.0	-
FY88	8126	-2.0	-19.7	_
FY89	7729	-4.9	-23.6	-4.9%
FY90	7385	-4.5	-27.0	-9.1
FY91	7367	-0.2	-27.2	-9.3
FY92	7350	-0.2	-27.3	-9.5
FY93	7208	-1.9	-28.7	-11.3
FY94	7052	-2.2	-30.3	-13.2
FY95	6970	-1.2	-31.1	-14.2

**\*FY82 - FY88** actual

Source: FTE's for FY82 - FY88, Registrar's Enrollment Reports; FTE for FY89-FY95 MSC's work group for OMB Five-Year Plan, June 1988.

OIR, 07/88

Retention and Attrition of Students Who Entered as Freshmen FT Regular Admits Status in 3rd, 5th, 9th and 13th Semester

	<u>Status in</u> 3rd Semester	<u>Status in</u> 5th Semester	<u>Status in</u> 9th Semester	<u>Status in</u> 13th Semester
Not enrolled, not graduated	20.4%	31.4%	37.3%	40.2%
Enrolled	79.6%	68.6%	26.3%	3.0%
Graduated	0.0%	0.07	36.4%	56.8%

- Status in 3rd semester based on record of Fall '80 through Fall '86 intakes.
- Status in 5th semester based on record of Fall '80 through Fall '85 intakes.
- Status in 9th semester based on record of Fall '80 through Fall '83 intakes

Status in 13th semester based on record of Fall '80 through Fall '81 intakes.

Source: SDBEX 874 OIR, 08/88

#### Table V-1A

Retention and Attrition of Students Who Entered as Freshmen FT Special Admits (Special Admits = EOF, STP and Special Talents) Status in 3rd, 5th, 9th and 13th Semester

	<u>Status in</u> <u>3rd Semester</u>	<u>Status in</u> 5th Semester	<u>Status in</u> 9th Semester	<u>Status in</u> 13th Semester
Not enrolled, not graduated	i 30.97	44.27	51.0%	66.6%
Enrolled	68.2%	55.2%	43.1%	1.3%
Graduated	0.0%	0.0%	5.1%	31.5%

- Status in 3rd semester based on record of Fall '80 through Fall '86 intakes.
- Status in 5th semester based on record of Fall '80 through Fall '85 intakes.
- Status in 9th semester based on record of Fall '80 through Fall '83 intakes.

Status in 13th semester based on record of Fall '80 through Fall '81 intakes.

Source: SDBEX 874 OIR, 08/88

Retention and Attrition of Students Who Entered as Freshmen Part-time (including non-matriculants) Status in 3rd, 5th, 9th and 13th Semester

	<u>Status in</u> <u>3rd Semester</u>	<u>Status in</u> 5th Semester	<u>Status in</u> 9th Semester	<u>Status in</u> 13th Semester
Not enrolled, not graduated	45.7%	61.7%	72.9%	77.3%
Enrolled	54.3%	38.3%	24.7%	13.1%
Graduated	0.0%	0.07	2.4%	9.6%

- Status in 3rd semester based on record of Fall '80 through Fall '86 intakes.
- Status in 5th semester based on record of Fall '80 through Fall '85 intakes.
- Status in 9th semester based on record of Fall '80 through Fall '83 intakes.

Status in 13th semester based on record of Fall '80 through Fall '81 intakes.

#### Retention and Attrition of Students Who Entered as Transfers Full-time Status in 3rd, 5th, 9th and 13th Semester

	<u>Status in</u> 3rd Semester	<u>Status in</u> 5th Semester	<u>Status in</u> 9th Semester	<u>Status in</u> 13th Semester
Not enrolled, not graduated	20.3%	25.8%	28.6%	30.8%
Enrolled	78.9%	51.8%	5.8%	0.9%
Graduated	0.8%	22.4%	65.6%	68.3%

- Status in 3rd semester based on record of Fall '80 through Fall '86 intakes.
- Status in 5th semester based on record of Fall '80 through Fall '85 intakes.
- Status in 9th semester based on record of Fall '80 through Fall '83 intakes.

Status in 13th semester based on record of Fall '80 through Fall '81 intakes.

## Retention and Attrition of Students Who Entered as Transfers Part-time Status in 3rd, 5th, 9th and 13th Semester

	<u>Status in</u> <u>3rd Semester</u>	<u>Status in</u> 5th Semester	<u>Status in</u> 9th Semester	<u>Status in</u> 13th Semester
Not enrolled, not graduated	40.67	52.1%	61.5%	64.1%
Enrolled	59.2%	44.8%	19.8%	10.7%
Graduated	0.2%	3.17	18.7%	25.2%

- Status in 3rd semester based on record of Fall '80 through Fall '86 intakes.
- Status in 5th semester based on record of Fall '80 through Fall '85 intakes.
- Status in 9th semester based on record of Fall '80 through Fall '83 intakes.

Status in 13th semester based on record of Fall '80 through Fall '81 intakes.

# Attrition/Retention Trends of Students Who Entered as Freshmen FT - Regular Admits

First <u>Semester</u>	Proportion Enrolled in <u>3rd Semester</u>	Proportion Enrolled in 5th Semester	Proportion Graduated Before 9th Semester	Proportion Graduated Before 13th Semester
Fall '78	-	-	<b>40.5%</b>	59.2%
Fall '79	-	-	39.7%	57.9%
Fall '80	-	66.1%	38.2%	56.2%
Fall '81	79.8%	69.2%	35.4%	57.4%
Fall '82	80.5%	69.5%	35.4%	-
Fall '83	81.6%	70.2%	35.4%	-
Fall '84	79.8%	70.5%	-	-
Fall '85	78.8%	66.9%	-	-
Fall '86	78.9%	_	-	-

## Attrition/Retention Trends of Students Who Entered as Freshmen Part-time

First <u>Semester</u>	Proportion Enrolled in <u>3rd Semester</u>	Proportion Enrolled in 7th Semester	Proportion Graduated Before 9th Semester	Proportion Graduated Before <u>13th Semester</u>
Fall '78	-	-	2.97	10.9%
Fall '79	-	28.9%	1.8%	10.5%
Fall '80	-	25.4%	2.97	8.17
Fall '81	55.6%	33.8%	2.1%	11.1%
Fall '82	58.3%	34.3%	3.0%	-
Fall '83	52.4%	28.5%	1.7%	-
Fall '84	55.0%	29.6%	-	<b>—</b>
Fall '85	53.0%	-	-	-
Fall '86	58.6%	-	-	-

# Attrition/Retention Trends of Students Who Entered as Transfers Full-time

First <u>Semester</u>	Proportion Enrolled in <u>3rd Semester</u>	Proportion Enrolled in 5th Semester	Proportion Graduated Before 7th Semester	Proportion Graduated Before 11th Semester
Fall '78	-	-	-	68.6%
Fall '79	-	-	52 <b>.9%</b>	65.9%
Fall '80	-	47.4%	49.4%	65.0%
Fall '81	78.8%	48.6%	54.2%	69.9%
Fall '82	77.7%	53.3%	54.6%	69.4%
Fall '83	81.8%	53.1%	56.6%	-
Fall '84	78.9%	53.8%	43.2%	
Fall '85	79.5%	57.3%	-	-
Fall '86	81.6%	-	-	_

# Attrition/Retention Trends of Students Who Entered as Transfers Part-time

First <u>Semester</u>	Proportion Enrolled in <u>3rd Semester</u>	Proportion Enrolled in 5th Semester	Proportion Graduated Before 7th Semester	Proportion Graduated Before 11th Semester
Fall '78	-	-	-	22.3%
Fall '79	-	-	9.87	24.6%
Fall '80	-	41.2%	8.9%	20.5%
Fall '81	54.0%	43.3%	8.07	21.8%
Fall '82	62.4%	46.0%	8.9%	25.9%
Fall '83	58.9%	46.7%	12.2%	-
Fall '84	64.3%	48.1%	13.2%	-
Fall '85	58.37	45.0%	-	-
Fall '86	58.4%	-	-	-

Source: SDBEX 874 OIR, 08/88 ٩

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# Table VI-1

# Total Undergraduate Enrollment by Major All Schools and Undeclared Students 1980/1987

SCHOOL	Fal	1 1980	Fall	1985	Fall 1987		985 Fall 1987 Change 1980 to		.980 to 1987
Business Administration	<b>#</b> 3421	<b>%</b> 27.9	<b>#</b> 2455	<b>%</b> 22.0	# 2094	<b>%</b> 20.7	# -1327	7 -38.87	
Fine & Performing Arts	769	6.3	792	7.1	831	8.2	+62	+8.1%	
Mathematical & Natural Sciences	1188	9.7	941	8.4	791	7.8	-397	-33.4%	
Humanities & Social Sciences	2616	21.3	2370	21.2	2421	23.9	-195	-7.5%	
Professional Studies	1786	14.6	1391	12.5	1347	13.3	-439	-24.6%	
TOTAL - All Schools	9780	79.8	7949	71.2	7484	73.8	-2296	-23.5%	
Undeclared Students	2482	20.2	3216	28.8	2651	26.2	+169	+6.8%	
GRAND TOTAL	12,262	100.0%	11,165	100.0%	10,135	100.07	-2127	-17.3%	

Source: Registrar's Fall Enrollment Reports 1980, 1985, 1987 OIR, 08/88

# <u>Table VI-2</u>

# Degrees and Undergraduate Certificates Awarded Academic Years 1973-74 through 1986-87

Academic Year	Undergraduate Degrees	Undergraduate Certificates	Master's Degrees
1973-74	1657	701	847
1974-75	1810	824	832
1975-76	1834	747	729
1976-77	1917	794	722
1977-78	1882	558	646
1978-79	1843	519	585
1979-80	1824	413	551
1980-81	1836	393	553
1981-82	1913	260	410
1982-83	1928	228	355
1983-84	1872	203	424
1984-85	1761	143	377
1985-86	1750	65	363
1986-87	1750	51	299

Source: Registrar's Reports OIR, 08/88

Undergraduate Degrees Awarded, by School and Program Academic Year 1986-87

Program	#	Degrees Z	2
School of Business Administration	•		
Business Administration Business Education Economics Total	489 8 <u>86</u> 583	83.9 1.4 <u>14.8</u> 100.0%	33.37
School of Fine and Performing Arts			
Dance Fine Arts Music Music Therapy Speech & Theatre Theatre	- 75 23 7 83 17	36.6 11.2 3.4 40.5 8.3	-
Total School of Mathematical and Natural Sciences	205	100.0%	11.7%
Biology Chemistry Computer Science Geoscience Mathematics Physics Toxicology Total	47 16 72 5 31 3 <u>1</u> 175	26.9 9.1 41.1 2.9 17.7 1.7 <u>0.6</u> 100.0%	10.0%

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(continued)

# Table VI-3 (cont'd.)

Program	#	Degrees 7	z
School of Humanities and Social Sciences			
Anthropology	6	1.2	
Classics	1	0.2	
Communication Sciences			
& Disorders	28	5.7	
English	100	20.3	
French	15	3.0	
General Humanities	3	0.6	
Geography	11	2.2	
German	6	1.2	
<b>History</b>	27	5.5	
Italian	4	0.8	
Latin	1	0.2	
Linguistics	4	0.8	
Philosophy	2	0.4	
Political Science	84	17.1	
Psychology	137	.27.8	
Religious Studies	4	0.8	
Sociology	41	8.3	
Spanish	18	3.7	
Transcultural Studies	0	++ ····	
Total	492	100.0%	28.1%
School of Professional	*		
<u>Studies</u>			
Allied Health	26	8.8	
Health Education	17	5.8	
Home Economics	136	46.1	
Industrial Education			
& Technology	45	15.3	
Physical Education	40	13.6	
Recreation Professions	31	10.5	
Total	295	100.0%	16.9%
GRAND TOTAL	1750		100.0%

Source: Registrar's Report OIR, 08/88

Graduate Degrees Awarded by School and Program Academic Year 1986-87

Program		. #	Degrees Z	z
School	of Business			
Admin	istration			
Busin (MB	ess Administration	12	5/ S	
•	ess Education		54.5 45.5	
Total		$\frac{10}{22}$	100.02	7.4%
School	of Fine and			
Perfo	rming Arts			
Fine	Arts	8	44.4	
Music		7	38.9	
Speec Total	h & Th <b>eatre</b>	$\frac{3}{18}$	$\frac{16.7}{100.07}$	6.0%
	of Mathematical atural Sciences			
Biolo	<b>B</b> Y	10	23.8	
Chemi	stry	3	7.1	
-	ter Science	23	54.8	
	lence	3	7.1	
Mathe Total	matics	$\frac{3}{42}$	$\frac{7.1}{100.07}$	14.0%
TOTAT		42	100.04	14.V%

(continued)

# Table VI-4 (cont'd.)

# Graduate Degrees Awarded by School and Program Academic Year 1986-87

Program	#	Degrees	7.
School of Humanities			~
and Social Sciences			
Communication Sciences			
and Disorders	54	55.7	
Educational Psychology	5	5.2	
English & Comparative			
Literature	5	5.2	
Environmental Studies	14	14.4	
French		3.1	
Psychology	3 2	2.1	
Social Science	13	13.4	
Spanish		1.0	
Total	$\frac{1}{97}$	100.07	32.4%
School of Professional			
Studies			
Administration and			
Supervision	22	18.3	
Counseling, Human			
Services & Guidance	50	41.7	
Health Education	6	5.0	
Home Economics	1	0.8	
Industrial Education			
and Technology	3	2.5	
Physical Education	7	5.8	
Reading	11	9.2	
Teaching (MAT)	20	16.7	
Total	120	100.0%	40.1%
GRAND TOTAL	299		100.07

Source: Registrar's Report OIR, 08/88

## Table VII-1

## Growth of Library Collection 1982 through 1987

	12/31/82	12/31/83	<u>12/31/84</u>	12/31/85	12/31/86	12/31/87
Bound Volumes	327,134	333,280	343,321	353,217	358,851	366,271
Government Documents *	30,909	32,684	31,986	32,302	29,900	28,393
Government Documents (Microforms)	35,878	58,583	69,321	76,782	75,436	80,210
Microforms (Items)	673,209	703,191	744,570	784,262	844,176	871,490
Non-Print Media, Other (Items)**	37,757	38,111	39,009	40,716	41,455	41,951
TOTAL COLLECTION	1,104,887	1,165,849	1,228,207	1,287,279	1,349,818	1,388,315

\*Includes bound periodicals

\*\*Includes films, filmstrips, cassettes, records, slides, videocassettes, etc.

Source: Library Annual Report OIR, 07/88

#### Table VII-2

#### Circulation Statistics Harry A. Sprague Library 1982 through 1987

		12/31/82	<u>12/31/83</u>	12/31/84	<u>12/31/85</u>	<u>12/31/86</u>	<u>12/31/87</u> *
	TOTAL ATTENDANCE	546,574	518,335	510,021	467,701	453,182	437,662
Ι.	CIRCULATION - Main Desk, Reserve Room, In-Library Use of Books						
	Books Borrowed:						•
	Undergraduate Faculty Graduate	82,959 11,975 14,708 497	82,244 11,839 13,554	71,693 8,889 13,022	71,196 9,704 11,914	68,774 9,473 11,461	69,106 9,137 11,234
	Graduate Assistants Non-College Undefined <sup>**</sup> Reciprocal	11,870 - -	12,205 595	9,635 1,731	10,084 2,250	8,706 691 521	7,347 1,037 658
	Reserve	18,751	23,560	22,294	24,121	16,678	15,001
	TOTAL CIRCULATION	140,760	143,997	127,264	129,269	116,304	113,520
	TABLE BOOK PICK UP	107,824	149,952	129,106	154,292	159,489	150,221

Automated Circulation System commenced operation September 1983.

\*Library closed to public 1/2/87 - 1/19/87.

\*\*Category added to conform to CLSI, and related to Graduate.

(continued)

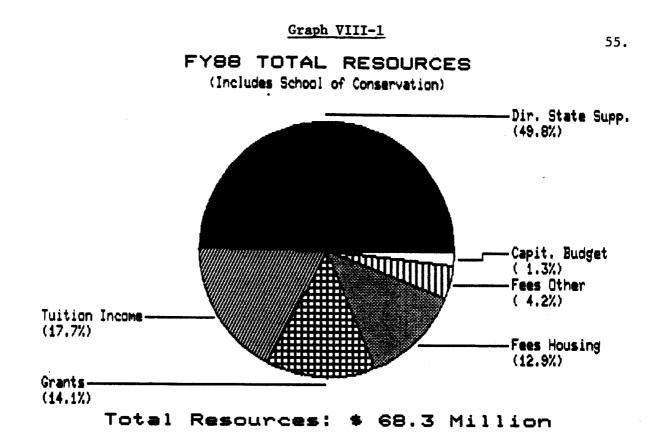
# Table VII-2 (cont'd)

Circulation Statistics Harry A. Sprague Library 1982 through 1987

		12/31/82	<u>12/31/83</u>	<u>12/31/84</u>	12/31/85	<u>12/31/86</u>	<u>12/31/87</u>
II.	CIRCULATION OF NON- PRINT ITEMS						
	Microfilm Reels	12,877	10,492	11,785	11,893	12,656	14,664
	Microfiche	12,821	9,560	11,427	10,269	13,345	18,188
	Non-Print Media (Other)	7,169	6,754	8,374	8,391	13,710	13,032
	TOTAL NON-PRINT MEDIA	32,867	26,806	31,586	30,553	39,711	45,884
III.	PERIODICALS	123,361	131,889	131,607	110,919	102,823	111,047
IV.	GOVERNMENT DOCUMENTS						
TA+	Out-of-Library Use	41	161	81	65	44	37
	In-Library Use	11,256	7,797	6,024	7,422	4,413	4,492
	TOTAL GOVERNMENT DOCUMENTS	11,297	7,958	6,105	7,487	4,457	4,529
GRAND	TOTAL ALL ITEMS	416,109	460,602	425,668	432,520	422,784	425,201

\*Outside circulation of Government Documents has been restricted; major use is in Library.

Source: Library Annual Report OIR, 07/88

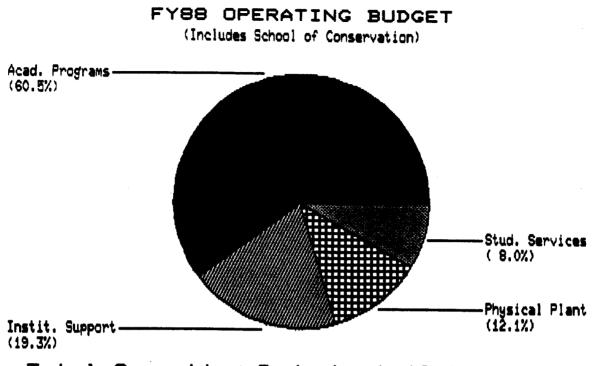


#### FY88 TOTAL RESOURCES (IN MILLIONS) (INCLUDES SCHOOL OF CONSERVATION)

STATE OPERATING BUDGET DIRECT STATE SUPPORT TUITION INCOME (incl. selected fees)	\$34.0 <u>12.1</u> \$46.1	49.8% <u>17.7%</u> 67.5%
SPECIAL PURPOSE FUNDS		
CAPITAL BUDGET	\$0.9	1.37
GRANTS (EXCL. STUDENT AID)	9.6	14.1%
FEE INCOME HOUSING AND		
STUDENT UNION	8.8	12.9%
FEE INCOME FOR OTHER		
SERVICES	2.9	4.2%
	\$22.2	32.5%
GRAND TOTAL	\$68.3	100.0%

Source: Office of Vice President for Administration and Finance OIR, 09/88

#### Graph VIII-2



# Total Operating Budget: \$ 46.1 Million

#### FY88 OPERATING BUDGET (IN MILLIONS) (INCLUDES SCHOOL OF CONSERVATION)

ACADEMIC PROGRAMS AND SERVICES	\$27.9	60.5%
STUDENT SERVICES	3.7	8.0%
INSTITUTIONAL SUPPORT	8.9	19.3%
PHYSICAL PLANT	5.6	12.1%
TOTAL BUDGET	\$46.1	100.0%

Source: Office of Vice President for Administration and Finance OIR, 09/88

#### Table VIII-3

#### Gross State Appropriations (in thousands) for Operating Budget, per FTE; (excludes School of Conservation and Challenge Grants)

#### Fiscal Year

Gross State Approp.	<u>FY82</u> \$28,929	<u>FY83</u> 30,109	<u>FY84</u> 31,763	<u>FY85</u> 35,451	<u>FY86</u> 38,618	<u>FY87</u> 41,828	<u>FY88</u> 45,300	<u>FY89</u> * 48,457	<u>Change</u> FY82-FY89 +67.5%
FTE Enroll.	9,906	9,706	9,486	9,270	8,906	8,224	7,703	7,796	-21.3%
Gross State Approp. per FTE	\$ 2,920	3,102	3,348	3,824	4,336	5,086	5,881	6,216	+112 <b>.9%</b>
Gross State Approp. in FY82 dollars**	\$28,929	28,751	28,884	31,081	32,772	33,781	34,843	35,495	+22.7%
Gross State Approp. per FTE (FY82 dollars)	\$ 2,920	2,962	3,045	3,353	3,680	4,108	4,523	4,553	+55.9%

\*Estimate

\*\*Based on CPI for Northern New Jersey and New York Metropolitan Area. FY89 inflation estimated at 5%.

Source: MSC Budget Office OIR, 07/88

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#### Table VIII-4

#### State Appropriations (in thousands) for Operating Budget FY82 through FY89 (excludes School of Conservation and Challenge Grants)

#### Fiscal Year

Gross State	<u>FY82</u>	FY83	<u>FY84</u>	FY85	FY86	<u>FY87</u>	<u>FY88</u>	<u>FY89</u> ( <u>est</u> )	FY82-FY89 Change
Approp.	\$28,929	30,109	31,763	35,451	38,618	41,828	45,300	48,457	+67.5%
Tuition & Fees	\$ 9,075	10,136	10,771	10,474	10,915	11,313	10,530	11,762	+29.6%
Net State Approp.	\$19,854	19,973	20,992	24,977	27,703	30,515	34,770	36,695	+84.8%
Net State Approp. in FY82 dollars <sup>*</sup>	\$19,854	19,072	19,089	21,898	23,509	24,645	26,744	26,880	+35.4%

\*Based on CPI for Northern New Jersey and New York Metropolitan Area. FY89 inflation estimated at 5%.

Source: MSC Budget Office OIR, 07/88

## Table VIII-5

# Net State Appropriation (in thousands) per FTE FY82 through FY89 (excludes School of Conservation and Challenge Grants)

#### Fiscal Year

	<u>FY82</u>	FY83	<u>FY84</u>	F185	<u>FY86</u>	<u>FY87</u>	FY88	( <u>est</u> ) FY89	<u>Change</u> F182-F189
Net State Approp.	\$19,854	19,973	20,992	24,977	27,703	30,515	34,770	36,695	+84.8%
FTE Enroll.	9,906	9,706	9,486	9,270	8,906	8,224	7,703	7,796	-21.3%
Net State Approp. per FTE	\$ 2,004	2,058	2,213	2,694	3,111	3,710	4,514	4,707	+134.9%
Net State Approp. in FY82 dollars*	<b>\$19,85</b> 4	19,072	19,089	21,898	23,509	24,645	26,744	26,880	+35.4%
Net State Approp. per FTE (in FY82 dollars)	\$ 2,004	1,965	2,012	2,362	2,640	2,997	3,472	3,448	+72.1%

\*Based on CPI for Northern New Jersey and New York Metropolitan Area. FY89 inflation estimated at 5%.

Source: MSC Budget Office OIR, 07/88

# Table VIII-6

Tuition Income as Proportion of Gross Appropriations FY82 through FY89 (excludes School of Conservation and Challenge Grants)

# Fiscal Year

	FY82	<u>FY83</u>	<b>FY84</b>	<u>FY85</u>	<u>FY86</u>	<b>FY87</b>	<u>FY88</u>	( <u>est</u> ) FY89
Gross Appropriations (in thousands of dollars)	\$28,929	30,109	31,763	35,451	38,618	41,828	45,300	48,457
Tuition Income (excl. of fees) in thousands of dollars	\$ 8,887	9,923	10,075	10,285	10,628	11,130	11,368	11,762
Tuition Income as <b>7</b> of Gross Appropriations	30.72%	32 <b>.96%</b>	31.72 <b>X</b>	29.01 <b>%</b>	27.52 <b>%</b>	26.61%	25.09%	24.27%

Source: MSC Budget Office OIR, 07/88

#### Tuition Income (in thousands) per FTE FY82 through FY89

#### Fiscal Year

	<u>PY82</u>	FY83	<u>FY84</u>	FY85	FY86	<u>FY87</u>	<u>FY88</u>	( <u>est</u> ) FY89	<u>Change</u> FY82-FY89
Tuition Income (excl. of Fees)	\$8,887	9,923	10,075	10,285	10,628	11,130	11,368	11,762	+32.4%
FTE Enrollment	9,906	9,706	9,486	9,270	8,906	8,224	7,703	7,796	-21.3 <b>%</b> ·
Tuition Income per FTE	\$ 897	1,022	1,062	1,109	1,193	1,353	1,476	1,509	+68.2%
Tuition Income in FY82 Dollars*	\$8,887	9,476	9,162	9,017	9,019	8,989	8,744	8,616	-3.0 <b>Z</b>
Tuition Income per FTE, in FY82 Dollars	\$ 897	976	966	973	1,013	1,093	1,135	1,105	+23.2%

\*Based on CPI for Northern New Jersey and New York Metropolitan Area. FY89 inflation estimated at 5%.

Source: MSC Budget Office OIR, 07/88

## Table VIII-8

# Financial Aid Disbursed by Type of Program and Academic Year\*

			**	CH .
		(final)	(est)**	(proj)
GRANTS	AY1985-86	AY 1986-87	AY 1987-88	AY 1988-89
Pell (formerly BEOG)	\$2,525,963	\$1,925,606	\$2,051,214	\$2,000,000
Supplem. Educ. Opp.	<b>423233535555555555555</b>			
Grants	185,580	192,250	227,000	200,000
State Scholar. Tuit.	200,000		•	
Ald Grants	2,329,310	2,218,821	2,506,000	2,700,000
duc. Opp. Fund			•	
Pgm. (EOF)	297,183	317,307	466,000***	466,000
ISC Clg. Dev. Fund	51,197	54,429	57,000	60,000
	\$5,389,233	\$4,608,413	\$5,307,214	\$5,426,000
TOTAL GRANTS	(53.1%)	(52.07)	(57.0%)	(67.0%)
LOANS NDS Loans (now Perkins loans) Guar. Std. Loans NOTAL LOANS	\$ 506,044 <u>3,638,163</u> \$4,144,207 (40.8%)	673,781 <u>3,069,068</u> 3,742,879 (42.0%)	725,000 <u>2,785,486</u> 3,510,486 (38.02)	700,000 <u>1,500,000</u> 2,200,000 (27.0%)
TD. EMPLOYMENT 1g. Work-Stdy. Pgm. td. Assistants OTAL STD. EMPLOYMENT	\$ 341,385 <u>279,698</u> \$ 621,083 (6.17)	307,498 229,659 537,157 (6.0%)	290,000 <u>129,000</u> 419,000 (5.0 <b>X</b> )	300,000 <u>197,000</u> 497,000 (6.0%)
GRAND TOTAL	\$10,154,523	\$8,888,449	\$9,236,700	\$8,123,000
	(100.0%)	(100.0%)	(100.0%)	(100.0%)

\*Excludes PLUS loans and known private scholarships, together totalling approx. \$400,000 in '85/'86. \*\*Based on activity through 2/15/88.

\*\*\*Based on expected effect of "Congressional Methodology."

\*\*\*\*Increased level of awards and increased number of freshmen.

Approximately 2.5% of aid funds are disbursed to graduate students.

Source: Financial Aid Office

OIR, 07/88

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#### Undergraduate Financial Aid Recipients as Proportion of Headcount Enrollment

Table VIII-9

#### Academic Year

	<u> 1981–82</u>	<u>1982–83</u>	<u>1983–84</u>	<u>1984–85</u>	1985-86	<u>1986–87</u>	1987-88
Number of Undergraduate Financial Aid Recipients*	4632	4404	3950	4147	4234	4025	3550 <sup>**</sup>
Undergraduate Headcount Enrollment (average of Fall and Spring)	11738	11362	11397	11028	10658	9890	9682
Recipients as Proportion of Headcount Enrollment	39.5 <b>%</b>	38.8%	34.7%	37.6%	39.7%	40.7%	36.7%

\*A recipient may receive aid from more than one program.

\*\*Several factors contributed to a slight decline in the number of students receiving financial aid from programs listed on Table VIII-8. New Federal regulations reduced eligibility for the GSL program. Improved targeting of Perkins Loan funds contributed to fewer students obtaining loans; however, total funds awarded were increased. Reduced funding and lack of applicants contributed to decline in Student Assistants (SA) work program. Lastly, reduction in enrollment also was a factor in 1987-88 activity.

Source: Financial Aid Office OIR, 07/88

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