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ABSTRACT

The annual report on student charges for state and land grant colleges and universities shows substantial increases in student charges over the previous year. The median tuition rose 10 percent for in-state undergraduate students and 12.5 percent for out-of-state students. Increases in room and board and other student fees were substantial but not as high as tuition. Graduate and professional students were most affected by the price increases. Inflation is cited as the primary reason for the increases, which since 1966 have been higher than the rise in the Higher Education Price (HEP) Index constructed by Halstead. The figures indicate that within the last 11 years, state and land grant colleges and universities have been forced to rely to a greater extent on tuition and fees for income because other sources have failed to match inflationary cost spirals. The rise in total charges in the last seven years has been approximately 50 percent. Charts are included showing long-term trends in charges and institutions with the highest and lowest total charges. (LBH)

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1976-77 STUDENT CHARGES

AT

STATE AND LAND-GRANT UNIVERSITIES
(TUITION, REQUIRED FEES, ROOM AND BOARD)

NATIONAL ASSOCIATION OF STATE UNIVERSITIES
AND LAND GRANT COLLEGES

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1976-77 STUDENT CHARGES AT STATE AND LAND-GRANT UNIVERSITIES

FOR RELEASE UPON RECEIPT

UNDERGRADUATE TUITION RISES SHARPLY
AT STATE AND LAND-GRANT UNIVERSITIES

The median tuition for in-state undergraduate students at state and land-grant universities took a ten percent leap from \$450 to \$495 this fall, while the median tuition for out-of-state students took an even larger jump of 12.50 percent from \$1,200 to \$1,350.

When other required fees were added to the tab, the median rose to \$630 for state residents and \$1,521 for non-residents, according to data from 135 four-year and graduate campuses holding membership in the National Association of State Universities and Land-Grant Colleges (NASULGC). However, total increases were less than for tuition alone, moving up 7.14 percent for state residents from a 1975-76 median of \$588 and 8.64 percent for non-residents from a 1975-76 median of \$1,400.

Increases in tuition were the largest of any category of undergraduate fees included in the Association's annual survey, conducted by the Office of Research and Information (ORI). Respondents were also asked to provide information on room and board.

For the first time, NASULGC this year requested separate information on tuition and other required fees. The median charge for required fees increased only \$2 over the two-year period, from \$158 to \$160.

Median total charges, including all categories of fees covered in the survey, rose 6.33 percent for state residents, going from \$1,800 to \$1,914, and 5.01 percent for non-residents, moving from \$2,733 to \$2,870.

ANNUAL MEDIAN UNDERGRADUATE CHARGES AT STATE UNIVERSITIES AND LAND-GRANT COLLEGES

	RESIDENT							
	TUITION	FEES	TUITION & FEES	ROOM ¹	BOARD ¹	TOT. R & B ²	COMB. R & B ³	TOTAL CHARGES
1976-77	n=112	n=113	n=135	n=69	n=66	n=66	n=53	n=119
1976-77	495	160	630	552	736	1360	1320	1914
1975-76	450	158	588	525	690	1265	1235	1800
\$ Increase	45	2	42	27	46	95	85	114
% Increase	10.00%	1.27%	7.14%	5.14%	6.67%	7.51%	6.88%	6.33%
	NON-RESIDENT							
	TUITION	FEES	TUITION & FEES	ROOM ¹	BOARD ¹	TOT. R & B ²	COMB. R & B ³	TOTAL CHARGES
1976-77	n=131	n=113	n=135	n=69	n=66	n=66	n=53	n=119
1976-77	1350	160	1521	552	736	1360	1320	2870
1975-76	1200	158	1400	525	690	1265	1235	2733
\$ Increase	150	2	121	27	46	95	85	137
% Increase	12.50%	1.27%	8.64%	5.14%	6.67%	7.51%	6.88%	5.01%

¹These are the median charges for room and board at institutions charging separately for each of these services.

²These are the median total charges for room and board at institutions charging separately for these services.

³These are the median charges for institutions with one combined charge for room and board.

The smaller increases in total charges are primarily attributable to the fairly modest increases in median room and board rates, which were up 5.14 percent and 6.67 percent respectively. Medians for room rose from \$525 to \$552 while median board rates went from \$690 to \$736.

(The chart at the bottom of page one gives complete information on median undergraduate student charges for both 1976-77 and 1975-76.)

GRADUATE, PROFESSIONAL STUDENTS GET SEVEREST PRICE INCREASES

For the most part, increases in median charges for tuition and fees were even more severe for graduate and professional students than for undergraduates, further increasing the gap in the amount paid in tuition and fees between these two categories of students.

The increase was particularly severe for dental students. Information from 25 dental schools revealed an increase in the median tuition paid by resident students of 17.48 percent, up from \$1,030 to \$1,210.

The median for non-resident students jumped an even more staggering 20.87 percent from \$2,123 to \$2,566.

Medical students also experienced large increases. Median tuition and fees jumped 15.26 percent for resident students and 17.03 percent for non-residents at the 50 medical schools providing information for the NASULGC survey. The median rate for resident students went from \$1,075 to \$1,239 while the non-resident median jumped from \$2,214 to \$2,591.

There was a considerable difference in the size of the increases in median charges for resident and non-resident students attending law and veterinary medicine schools.

Information from 19 veterinary medicine schools showed an increase in median charges for residents of 4.57 percent, rising from \$832 to \$870. At the same time non-resident rates bolted up 21.53 percent from \$1,839 to \$2,235. (All but two of the nation's schools of veterinary medicine are at land-grant universities.)

The median charge for resident law students at the 54 schools included in the survey was \$688, moving up 4.88 percent from \$656 in 1975-76. Median charges for non-residents went up 10.47 percent from \$1,653 to \$1,826.

Increases in median charges for graduate students, who often pay the same amount of tuition and fees as undergraduates, rose 7.44 percent for residents and 5.20 percent for non-residents. The medians for the 132 graduate schools participating in the survey moved up from \$618 to \$664 for residents and from \$1,441 to \$1,516 for non-residents.

(The chart on page three gives complete information on median charges for graduate and professional students for both 1975-76 and 1976-77. A listing by campus of charges for graduate and professional students is available upon request from ORI.)

ANNUAL MEDIAN TUITION AND FEES FOR GRADUATE AND PROFESSIONAL STUDENTS
AT STATE AND LAND-GRANT UNIVERSITIES

	GRADUATE		MEDICAL		DENTAL		VET. MED.		LAW	
	RES	N-RES	RES	N-RES	RES	N-RES	RES	N-RES	RES	N-RES
T & F	n=132	n=132	n=50	n=50	n=25	n=25	n=19	n=19	n=54	n=54
1976-77	664	1516	1239	2591	1210	2566	870	2235	688	1826
1975-76	618	1441	1075	2214	1030	2123	832	1839	656	1653
\$ Increase	46	75	164	377	180	443	38	396	32	173
% Increase	7.44	5.20	15.26	17.03	17.48	20.87	4.57	21.53	4.88	10.47

INFLATION IS PRIMARY REASON
FOR INCREASES IN STUDENT CHARGES

The relentless rise of student charges in state and land-grant universities, institutions which are committed to keeping such charges as low as possible, is attributable to a number of factors.

Survey respondents cited inflation as the number one reason behind rate increases, with 102 of the 135 survey respondents, or almost three-fourths of the campuses participating in the survey, listing this as a reason for increases.

The necessity to obtain additional funds to maintain program quality was given as a reason for rate increases by 64 campuses, or almost half of the respondents. Two other reasons noted by approximately a third of the respondents were inadequate appropriations from state legislatures reported by 45 campuses, and the fact that there was simply no other source of additional revenue available, mentioned by 42 campuses.

Two other reasons listed on the questionnaire were checked by a few institutions. They were: Faculty and staff salary increases, cited by 31 campuses and a legislative mandate to increase fees, which brought about fee increases on 14 campuses.

Twenty campuses cited a variety of other reasons for fee increases, usually related to special situations on their respective campuses. By far the most dramatic set of circumstances leading to fee increases was exemplified by the City University of New York, which was forced to institute tuition charges for resident students for the first time this fall in return for state aid which enabled the university to re-open after a two-week shutdown in June.

FIFTEEN CAMPUSES DID NOT
RAISE ANY STUDENT CHARGES

There were 15 campuses which this year held the line completely on undergraduate charges, including charges for tuition and required fees for both residents and non-resident students and room and board if applicable. They were:

Univ. of Ala., University
Univ. of Ala., Birmingham*
Univ. of Alaska, Fairbanks
Univ. of Ark., Fayetteville

Univ. of Ark., Medical Center*
Univ. of Ark., Pine Bluff
Federal City College*
Univ. of Kentucky, Lexington

Louisiana State Univ., Medical Center*
Univ. of North Dakota, Grand Forks
Ohio State Univ., Columbus

Texas Southern Univ., Houston
Univ. of Texas, El Paso
College of the Virgin Islands, St. Thomas
VPI & SU, Blacksburg

* No Room and Board

Among the remaining 120 campuses which were forced to increase at least one category of charges applying to undergraduate students, more than half (69) had to raise all four charges.

Twenty-five campuses raised two charges, 17 campuses raised three charges and only 9 campuses raised just one charge.

LARGE INCREASES IN TUITION, FEES FOLLOW TWO YEARS OF MODEST RISES

The large increase in undergraduate tuition and fees for 1976-77 contrasted drastically with the modest increases of the past two years. Median tuition and fees for resident students at state and land-grant universities rose only 2.3 percent in 1975-76 and 2.60 percent in 1974-75. The large increase for 1976-77 was therefore predictable in a time of rampant inflation and lagging state appropriations for higher education.

Despite the sizeable increases in median tuition and in combined tuition and fees, there were 44 campuses which did not increase resident tuition and fees and 37 campuses which did not increase these charges for non-residents.

Campuses which did not increase resident tuition and required fees were:

U Alabama, University
U Alabama, Birmingham
U Alaska, Fairbanks
U Arizona, Tucson
U Arkansas, Fayetteville
U Arkansas, Medical Center
U Arkansas, Pine Bluff
U Calif., Berkeley
U Calif., Davis
U Calif., Irvine
U Calif., Los Angeles
U Calif., Riverside
U Calif., Santa Barbara
U Calif., San Diego
Federal City College
Univ. of Hawaii, Manoa
Southern Illinois Univ., Carbondale
Indiana Univ., Bloomington
Indiana Univ./Purdue Univ., Indianapolis
Purdue Univ., West Lafayette
Iowa State Univ., Ames
Univ. of Iowa, Iowa City

Kansas State Univ., Manhattan
Univ. of Kansas, Medical Center
Kentucky State Univ., Frankfort
Univ. of Kentucky, Lexington
La. State Univ., Medical Center
Southern Univ., Baton Rouge
Montana State Univ., Bozeman
Univ. of Nevada, Reno
NC State Univ., Raleigh
East Carolina St. Univ., Greenville
Univ. of North Carolina, Greensboro
North Dakota State Univ., Fargo
Univ. of North Dakota, Grand Forks
Ohio State Univ., Columbus
Texas Southern Univ., Houston
Univ. of Texas, Arlington
Univ. of Texas, El Paso
Univ. of Utah, Salt Lake City
Coll. of the Virgin Is., St. Thomas
VPI & SU, Blacksburg
Washington State Univ., Pullman
University of Washington, Seattle

Campuses which did not increase non-resident tuition and required fees were:

U Alabama, University	Univ. of Kentucky, Lexington
U Alabama, Birmingham	La. State Univ., Medical Center
U Alaska, Fairbanks	Southern Univ., Baton Rouge
U Arizona, Tucson	Montana State Univ., Bozeman
U Arkansas, Fayetteville	Univ. of Nevada, Reno
U Arkansas, Medical Center	NC State Univ., Raleigh
U Arkansas, Pine Bluff	East Carolina State Univ., Greenville
Federal City College	Univ. of North Carolina, Greensboro
U Hawaii, Manoa	North Dakota State Univ., Fargo
Southern Illinois Univ., Carbondale	Univ. of North Dakota, Grand Forks
Indiana Univ., Bloomington	Ohio State Univ., Columbus
Indiana Univ./Purdue Univ., Indianapolis	Texas Southern Univ., Houston
Purdue Univ., West Lafayette	Univ. of Texas, Arlington
Iowa State Univ., Ames	Univ. of Texas, El Paso
Univ. of Iowa, Iowa City	Coll. of the Virgin Is., St. Thomas
Kansas State Univ., Manhattan	VPI & SU, Blacksburg
Univ. of Kansas, Lawrence	Washington State Univ., Pullman
Univ. of Kansas, Medical Center	Univ. of Washington, Seattle
Kentucky State Univ., Frankfort	

The overwhelming majority of campuses with room and board fees increased these charges in 1976-77. Among the 53 campuses with a combined charge, 44 reported an increase. Among the institutions which charged separately for these services, 54 of the 69 campuses with room charges reported increases and 50 of the 66 campuses with separate board charges increased those rates.

STUDENT CHARGES COVER WIDE RANGE WITH CONCENTRATION AROUND MEDIAN

The amounts paid for both tuition and required fees and for total charges covered a wide range.

Tuition and fees for resident students ranged from a low of \$135 at Federal City College to a high of \$1,800 for the statutory colleges (publicly-supported) of Cornell University. Charges for non-resident tuition and fees ranged from a low of \$310 at the University of Guam to a high of \$4,861 for students at the University of Colorado Medical Center, which had charges which were almost \$1,500 more than the \$3,378 tab at second-ranked University of Vermont.

In keeping with past years, however, the bulk of campuses reported charges within a \$200 radius of the median charge. For example, 97 of the 135 campuses providing information on resident tuition and fees had charges between \$400 and \$799. Twenty-five campuses had charges above that amount and 13 campuses had charges which were lower than \$400.

Although charges for non-resident tuition and fees were more widely scattered, 61 of the 135 survey respondents had charges between \$1,200 and \$1,699. There were only 18 campuses with combined fees below \$1,200. The remaining 56 campuses with charges of \$1,700 or more were fairly evenly distributed up to \$3,378.

(The chart below summarizes the range of charges for tuition and fees, both resident and non-resident, for state and land-grant universities.)

RANGE IN CHARGES FOR TUITION AND FEES

Resident		Non-Resident	
<u>Amount</u>	<u># of Campuses</u>	<u>Amount</u>	<u># of Campuses</u>
\$ 0- 99	0	\$1300-1399	10
100- 199	3	1400-1499	17
200- 299	2	1500-1599	9
300- 399	8	1600-1699	11
400- 499	26	1700-1799	4
500- 599	23	1800-1899	9
600- 699	32	1900-1999	2
700- 799	16	2000-2099	6
800- 899	6	2100-2199	10
900- 999	4	2200-2299	3
1000-1099	9	2300-2399	3
1100-1199	1	2400-2499	5
1200-1299	2	2500-2599	8
1300-1399	2	2600-2699	0
Above 1400	1	2700-2799	1
		2800-2899	1
		2900-2999	0
		3000-3099	1
		3100-3199	0
		3200-3299	1
		3300-3399	1
		Above 3400	1

Total charges, which were calculated only for campuses with room and board charges, spanned a range of more than \$2,000 for resident students and more than \$2,500 for non-residents.

The lowest reported total charges for resident students were \$1,230 at Lincoln University. The highest tab of \$3,700 was reported for the statutory colleges of Cornell University.

The lowest total charges for non-residents were also at Lincoln University, which showed a total annual bill of \$1,630. The highest charges were \$4,870 at the University of Vermont.

Total charges did not tend to cluster within a limited price range to the same extent as tuition and fees. However, 61 of the 119 campuses reporting total cost for resident students had charges between \$1,500 and \$1,999. There were only ten campuses with total charges below \$1,500. The charges for the remaining 48 campuses were distributed fairly evenly from \$2,000 up to \$3,050, the amount reported in total charges by second-ranked Temple University. Total charges for Cornell's statutory colleges were \$650 more than this amount.

Non-resident total charges were even less concentrated than resident charges. There were 28 campuses with total charges between \$2,600 and \$2,899 and only seven

campuses with charges under \$2,000. Otherwise, there were a few campuses included in almost every \$100 category from \$2,000 to the high of \$4,870.

(The chart below gives detailed information on the range of total charges for both resident and non-resident students.)

RANGE IN TOTAL CHARGES

Resident		Non-Resident (cont'd)	
<u>Amount</u>	<u># of Campuses</u>	<u>Amount</u>	<u># of Campuses</u>
0-1299	2	2200-2299	4
1300-1399	2	2300-2399	3
1400-1499	6	2400-2499	10
1500-1599	13	2500-2599	1
1600-1699	10	2600-2699	12
1700-1799	12	2700-2799	8
1800-1899	13	2800-2899	8
1900-1999	13	2900-2999	4
2000-2099	9	3000-3099	6
2100-2199	8	3100-3199	7
2200-2299	7	3200-3299	4
2300-2399	9	3300-3399	6
2400-2499	2	3400-3499	2
2500-2599	5	3500-3599	3
2600-2699	3	3600-3699	5
2700-2799	1	3700-3799	7
2800-2899	2	3800-3899	4
2900-2999	0	3900-3999	2
Above 3000	2	4000-4099	3
		4100-4199	1
		4200-4299	4
		4300-4399	0
		4400-4499	0
		4500-4599	1
		4600-4699	0
		Above 4700	3

CAMPUSES WITH HIGHEST, LOWEST CHARGES FOLLOW USUAL DISTRIBUTION PATTERN

Listings of the ten campuses with the highest and lowest charges for tuition and required fees and for total charges for both resident and non-resident students closely paralleled those of past years. Traditionally black colleges and campuses located outside the continental United States dominated listings of lowest charges while campuses in New England and the Middle Atlantic states dominated the listings of highest charges. Campuses which have traditionally been popular with out-of-state students also tended to be among those with the highest charges for those students.

(Listings of the ten campuses with the highest and lowest charges for tuition and fees and for total charges are at the back of this report.)

TUITION AND FEE INCREASES OUTPACE
HIGHER EDUCATION PRICE INDEX

Over the eleven-year period for which the NASULGC Office of Research and Information has been keeping tabs on median charges for tuition and required fees, the increases have been substantial. For resident tuition and required fees the increase in median charges has been 102.57 percent from a 1965-66 median of \$311 to the present median of \$630. Non-residents have absorbed even larger increases with the median going up 107.32 percent from \$734 in 1965-66 to \$1,521 in 1976-77.

These increases are somewhat more than the rise in the Higher Education Price (HEP) Index constructed by D. Kent Halstead, a researcher for the National Institute for Education. The index, which measures prices colleges and universities pay for goods and services, has risen 95.80 percent since 1965-66.

These figures would seem to indicate that within the last eleven years state and land-grant colleges and universities have been forced to rely to a greater extent on tuition and fees for income as other sources have failed to match inflationary cost spirals.

(The chart below shows medians for tuition and required fees, resident and non-resident, for the years 1965-66 through 1976-77 along with the percentage and dollar amounts of increases for each year. Medians shown are those reported in each year's annual report and do not therefore represent an exactly comparable group of campuses.)

LONG-TERM TREND IN CHARGES FOR TUITION AND FEES

YEAR	Resident			Non-Resident		
	AMOUNT	\$ INCREASE	% INCREASE	AMOUNT	\$ INCREASE	% INCREASE
1965-66	\$311.00	\$	%	\$ 734.00	\$	%
1966-67	333.00	22.00	7.07	782.00	48.00	6.54
1967-68	351.00	18.50	5.56	850.00	68.00	8.70
1968-69	360.00	8.50	2.42	905.00	55.00	6.47
1969-70	430.00	70.00	19.44	966.00	61.00	6.74
1970-71	452.00	22.50	5.23	1,106.00	140.00	14.49
1971-72	482.00	29.50	6.52	1,260.00	154.00	13.92
1972-73	517.00	35.50	7.37	1,319.50	59.50	4.72
1973-74	520.00	2.50	.48	1,336.00	16.50	1.25
1974-75	549.00	29.00	5.58	1,353.00	17.00	1.27
1975-76	564.00	15.00	2.73	1,438.00	85.00	6.28
1976-77	630.00	66.00	11.70	1,521.00	83.00	5.77
TOTALS		\$319.00	102.57%		\$787.00	107.22%

SEVEN-YEAR RISE IN TOTAL CHARGES
HAS BEEN APPROXIMATELY 50 PERCENT

Increases in total charges since 1969-70, the first year for which NASULGC calculated medians for total student charges, have closely paralleled rises in

tuition and fees for resident students. However, increases in tuition and fees for non-residents have outpaced the rise in total charges for these students, who generally pay the same amounts for room and board as do residents.

Over the seven-year period, total charges went up 47.57 percent for resident students from \$1,297 to \$1,914 and 50.26 percent for non-residents from \$1,910 to \$2,870.

(The chart below shows medians for total charges, resident and non-resident, for the years 1969-70 through 1976-77 and the percentage and dollar amounts of increases for each year. Medians shown are those reported in each year's annual report and do not therefore represent an exactly comparable group of campuses.)

LONG-TERM TREND IN TOTAL CHARGES

YEAR	Resident			Non-Resident		
	AMOUNT	\$ INCREASE	% INCREASE	AMOUNT	\$ INCREASE	% INCREASE
1969-70	\$1,297.00	\$	%	\$1,910.00	\$	%
1970-71	1,376.00	79.00	6.09	2,019.00	109.00	5.71
1971-72	1,411.00	35.00	2.54	2,241.00	222.00	10.99
1972-73	1,467.00	56.00	3.96	2,328.00	887.00	3.88
1973-74	1,514.00	47.00	3.20	2,443.00	115.00	4.93
1974-75	1,654.00	140.00	9.25	2,536.00	93.00	3.81
1975-76	1,812.00	158.00	9.55	2,691.00	155.00	6.11
1976-77	1,914.00	102.00	5.63	2,870.00	179.00	6.65
TOTALS		\$617.00	47.57%		\$960.00	50.26%

STATE AND LAND-GRANT UNIVERSITIES WITH HIGHEST AND LOWEST CHARGES
FOR TUITION AND REQUIRED FEES
1976-77

RESIDENT TUITION AND FEES

<u>Highest</u>		<u>Lowest</u>	
Cornell Univ., Ithaca	\$1800 ¹	Federal City College	\$ 135
U of Vermont, Burlington	1348	U Puerto Rico, Rio Piedras	188
Temple Univ., Philadelphia	1300	U Guam, Agana	190
U Colorado, Med. Center	1283	U Texas, Arlington	246
U Pittsburgh, Pittsburgh	1266	U Texas, San Antonio	276
Pa St. U., Univ. Park	1149	Coll. of Virgin Is., St. Thomas	314
U New Hampshire, Durham	1097	Southern Univ., Baton Rouge	336
U Michigan, Ann Arbor	1052 ²	U Houston, Central	352
U Connecticut, Storrs	1025	U Texas, Austin	354
Wayne State Univ., Detroit	1019 ³	Texas Southern Univ., Houston	358

¹ Statutory colleges only

² Amount paid by juniors and seniors. Freshmen and sophomores paid \$920.

³ Amount paid by juniors and seniors. Freshmen and sophomores paid \$927.

NON-RESIDENT TUITION AND FEES

<u>Highest</u>		<u>Lowest</u>	
U Colorado, Med. Center	\$4861	U Guam, Agana	\$310
U Vermont, Burlington	3378	Alabama A & M, Normal	690
U Michigan, Ann Arbor	3253 ¹	U Arkansas, Pine Bluff	734
U New Hampshire, Durham	3087 ²	Southern Univ., Baton Rouge	770
Cornell Univ., Ithaca	2800	Lincoln Univ., Jefferson City	800
Wayne State Univ., Detroit	2751 ³	Coll. of Virgin Is., St Thomas	814
U Calif., Santa Barbara	2572	Federal City College	930
U Calif., Riverside	2550	U Arkansas, Fayetteville	930
U Calif., Berkeley	2543	Kentucky State Coll., Frankfort	990
U Calif., Davis	2543	U Arkansas, Med. Center	995

¹ The amount paid by juniors and seniors. Freshmen and sophomores paid \$3016.

² Statutory colleges only

³ The amount paid by juniors and seniors. Freshmen and sophomores paid \$2520.

STATE AND LAND GRANT UNIVERSITIES
WITH HIGHEST AND LOWEST TOTAL CHARGES
1976-77

RESIDENT

<u>Highest</u>		<u>Lowest</u>	
Cornell Univ., Ithaca	\$3700 ¹	Lincoln Univ., Jefferson City	\$1230
Temple Univ., Philadelphia	3050	South Carolina St. Coll. Orangeburg	1240
U Pittsburgh, Pittsburgh	2866	Coll. of Virgin Is., St. Thomas	1362
U Vermont, Burlington	2840	U Puerto Rico, Rio Piedras	1388
SUNY, Buffalo	2730 ²	Kentucky State Coll., Frankfort	1444
U of Delaware, Newark	2654	U Hawaii, Manoa	1462
Pa St. U., Univ. Park	2622	New Mexico St. U, Las Cruces	1472
Rutgers Univ., New Brunswick	2601	Alabama A & M Univ., Normal	1483
U Rhode Is., Kingston	2574	U Arkansas, Fayetteville	1484
U New Hampshire, Durham	2557	U Arkansas, Pine Bluff	1498

1 Statutory colleges only

2 Amount paid by Juniors and seniors. Freshmen and sophomores paid \$2580.

NON-RESIDENT

<u>Highest</u>		<u>Lowest</u>	
U Vermont, Burlington	\$4870	Lincoln Univ., Jefferson City	\$1630
U Michigan, Ann Arbor	4765 ¹	Alabama A & M Univ., Normal	1763
Cornell Univ., Ithaca	4700 ²	U Arkansas, Pine Bluff	1798
U New Hampshire, Durham	4547	South Carolina St. Coll, Orangeburg	1850
U Calif., San Diego	4266	Coll of Virgin Is., St. Thomas	1862
Temple Univ., Philadelphia	4250	Kentucky State Coll., Frankfort	1974
U Calif., Irvine	4224	Southern Univ., Baton Rouge	1974
U Calif., Santa Barbara	4202	U Arkansas, Fayetteville	2014
U Calif., Berkeley	4183	Virginia St. College, Petersburg	2116
U Pittsburgh, Pittsburgh	4076	U Hawaii, Manoa	2137

1 Amount paid by Juniors and seniors. Freshmen and sophomores paid \$4528.

2 Statutory colleges only

1976-77
UNDERGRADUATE FULL-TIME STUDENT CHARGES

NATIONAL ASSOCIATION OF STATE UNIVERSITIES AND LAND-GRANT COLLEGES

(Where this year's figures represent a change over last year's, last year's rate is shown in parentheses.)*

Campus	Tuition		Fees	Room	Board
	Res	Non-Res			
ALABAMA					
Alabama A&M Univ. Normal	410(380)	690(630)	N/A	1073 ¹ (1032) ¹	
Auburn Univ. Auburn	N/A	N/A	Res--549 N-R-1074	465(420)	735(675)
Univ. of Alabama University	617	1212	N/A	450	806 ²
Birmingham	630	1260	15	N/A	N/A
ALASKA					
Univ. of Alaska Fairbanks	320	920	152	530	1000
ARIZONA					
Arizona St. Univ. Tempe	N/A	1080(1060)	Res-450(400) N-R-560(510)	653(575)	504 ³ (470) ³
Univ. of Arizona Tucson	N/A	1090	Res-450 N-R-550	494(461)	917(873)
ARKANSAS					
Univ. of Arkansas Fayetteville	400	930	N/A	1084 ¹	
Pine Bluff	400	700	34	1064 ¹	
Medical Center	400	930	65	N/A	N/A
CALIFORNIA					
Univ. of California Berkeley	N/A	1905(1500)	638	1640 ^{1,2} (1515) ^{1,2}	
Davis	N/A	1905(1500)	638	1500 ^{1,4} (1400) ^{1,4}	
Irvine	N/A	1905(1500)	627	1692 ^{1,4} (1555) ^{1,2}	
Los Angeles	N/A	1905(1500)	630	1395 ^{1,2} (1334) ^{1,2}	
Riverside	N/A	1905(1500)	645	1470 ^{1,4} (1350) ^{1,2}	
Santa Barbara	N/A	1905(1500)	667	1630 ^{1,2} (1550) ^{1,2}	
San Diego	N/A	1905(1500)	636	1725 ^{1,4} (1597) ^{1,2}	
COLORADO					
Colorado St. Univ. Ft. Collins	522(476)	2086(1902)	178(180)	530(480)	830(780)
Univ. of Colorado Boulder	578(531)	2310(2123)	178(180)	1530 ¹ (1465) ¹	
Medical Center	1192(770)	4770(3080)	91	N/A	N/A

Campus	Tuition		Fees	Room	Board
	Res	Non-Res			
CONNECTICUT					
Univ. of Connecticut Storrs	540(350)	1230(850)	Res--485(449) N-R-1035(999)	640	670 ⁵ (610) ⁵
DELAWARE					
Delaware St. Coll. Dover	N/A	600(575)	400(356)	550(555)	550(605)
Univ. of Delaware Newark	940(795)	2075(1930)	38(0)	Res-880(776) N-R-980(876)	796 ⁴ (746) ⁴
DISTRICT OF COLUMBIA					
Federal City Coll.	105	900	30	N/A	N/A
FLORIDA					
Florida St. Univ. Tallahassee	LD-709(653) UD-743(675)	LD-2014(1890) UD-2318(2115)	30	600 ⁵ (567) ⁵	741(675)
Univ. of Florida Gainesville	LD-709(653) UD-743(675)	LD-2014(1890) UD-2318(2115)	30	585 ⁵ (555) ⁵	931(921)
GEORGIA					
Ga. Inst. of Tech. Atlanta	555(504)	1722(1566)	123(114)	510(504)	900(850)
Univ. of Georgia Athens	555(504)	1506(1368)	111	531(486)	696 ²
GUAM					
Univ. of Guam Agana	120	240	70(56)	617	N/A
HAWAII					
Univ. of Hawaii Manoa	450	1125	28	984 ^{1,3} (970) ^{1,3}	
IDAHO					
Univ. of Idaho Moscow	N/A	1200(1000)	430(400)	420(335)	820(780)
ILLINOIS					
Southern Ill. Univ. Carbondale	428	1284	172	1328 ¹ (1252) ¹	
Univ. of Illinois Urbana-Champaign	496	1486	216(204)	1426 ^{1,2,5} (1329) ^{1,2,5}	
Chicago Circle	495	1485	192(171)	N/A	N/A
Medical Center	495	1485	297(264)	1349 ^{1,3,5} (1235) ^{1,3,5}	

Campus	Tuition		Fees	Room	Board
	Res	Non-Res			
INDIANA					
Indiana Univ. Bloomington	722	1640	N/A	1240 ¹ (1108) ¹	
Indianapolis ⁶	630	1260	N/A	600(550)	N/A
Purdue University West Lafayette	750	1700	N/A	1390 ¹ (1300) ¹	
IOWA					
Iowa St. Univ. Ames	N/A	870	660	450(390)	645 ² (600) ²
Univ. of Iowa Iowa City	682	1550	N/A	1304 ¹ (1218) ¹	
KANSAS					
Kansas St. Univ. Manhattan	410	1200	148(122)	1144 ¹	
Univ. of Kansas Lawrence	410	1200	168(166)	1240 ^{1,4} (1165) ^{1,4}	
Medical Center	410	1200	20	1305	
KENTUCKY					
Kentucky St. Univ. Frankfort	360	890	100	372(303)	612
Univ. of Kentucky Lexington	480	1210	N/A	1400 ^{1,2}	
LOUISIANA					
Louisiana St. Univ. Baton Rouge	N/A	N/A	Res--440(330) N-R-1270(1060)	528(488)	576 ³ (528) ³
New Orleans Medical Center	424(324) 370	1254(1054) 1100	N/A N/A	568 N/A	664 ³ (600) ³ N/A
Southern Univ. Baton Rouge	220	654	116(114)	1204 ¹ (1192) ¹	
MAINE					
Univ. of Maine Orono	675(576)	2050(1750)	20(12)	1605 ¹ (1505) ¹	
MARYLAND					
Univ. of Maryland College Park	620(560)	2010(1820)	160(158)	Res-776(699) N-R-876(799)	760
Baltimore Co.	620(560)	2010(1820)	138	Res-744(635) N-R-844(735)	750(695)
Eastern Shore	400(300)	1290(950)	100(90)	Res-540(500) N-R-600(560)	Res-730(635) N-R-744(695)
Baltimore City	620(560)	2050(1820)	120(110)	N/A	N/A

Campus	Tuition		Fees	Room	Board
	Res	Non-Res			
MASSACHUSETTS					
Univ. of Massachusetts Amherst	345 (300)	1550 (1100)	291	750 ⁵ (705) ⁵	736
MICHIGAN					
Michigan St. Univ. East Lansing	909 (834)	1947 (1779)	30 (0)	1395 ¹ (1335) ¹	
Univ. of Michigan Ann Arbor	LD-920 (848) UD-1052 (960)	LD-3016 (2756) UD-3253 (2968)	N/A	1512 ¹ (1400) ¹	
Wayne St. Univ. Detroit	LD-927 (855) UD-1019 (927)	LD-2520 (2286) UD-2751 (2499)	N/A	555 (510)	N/A
MINNESOTA					
Univ. of Minnesota Twin Cities	663 (630)	1908 (1875)	156 (142)	1500 ^{1,5} (1410) ^{1,5}	
MISSISSIPPI					
Alcorn St. Univ. Lorman	588 (444)	1338 (1144)	N/A	912 ¹ (759) ⁷	
Mississippi St. Univ. Starkville	569 (469)	1319 (1169)	99 (93)	400 (380)	900 (670)
Univ. of Mississippi Oxford	N/A	N/A	Reg--704 (604) N-X-1454 (1304)	462 (410)	570 ³ (550) ³
MISSOURI					
Lincoln Univ. Jefferson City	N/A	400 (270)	400 (360)	830 ¹ (800) ¹	
Univ. of Missouri Columbia	N/A	1200 (1080)	644 (584)	1220 ¹ (1060) ¹	
Kansas City	N/A	1200 (1080)	670 (610)	1250 ¹ (1150) ¹	
Rolla	N/A	1200 (1080)	693 (631)	1275 ¹ (1200) ¹	
St. Louis	N/A	1200 (1080)	649 (589)	N/A	N/A
MONTANA					
Montana St. Univ. Bozeman	427	1399	93	423 (387)	849 (791) ²
Univ. of Montana Missoula	549 (543)	1521 (1515)	N/A	465 (432)	960 (921)
NEBRASKA					
Univ. of Nebraska Lincoln	480 (432)	1296 (1158)	126 (123)	1400 ^{1,5} (1340) ^{1,5}	
Medical Center	792 (466)	1890 (1054)	58 (0)	N/A	N/A
NEVADA					
Univ. of Nevada Reno	N/A	1200	622	760 (624)	686 (676)

Campus	Tuition		Fees	Room	Board
	Res	Non-Res			
NEW HAMPSHIRE					
Univ. of New Hamp. Durham	1000(900)	2990(2600)	97(94)	710(584)	750(710)
NEW JERSEY					
Rutgers Univ. New Brunswick	760(585)	1520(1170)	191(151)	856(712)	794 ⁴ (752) ²
NEW MEXICO					
New Mexico St. Univ. Las Cruces	264(221)	1260(1050)	288	460(420)	460 ³ (450) ³
Univ. of New Mexico Albuquerque	520(456)	1516(1284)	N/A	1400 ^{1,5} (1080) ^{1,5}	
NEW YORK					
City Univ. of NY	LD-750(0) UD-900(0)	1400	25(110)	N/A	N/A
Cornell Univ. Ithaca ⁸	1800(1650)	2800(2450)	N/A	1900 ¹ (1605) ¹	
State Univ. of NY Albany	LD-750(650) UD-900(800)	LD-1200(1075) UD-1500(1300)	100	750(650)	730(676)
Binghamton	LD-750(650) UD-900(800)	LD-1200(1075) UD-1500(1300)	100	750(650)	800(750)
Buffalo	LD-750(650) UD-900(800)	LD-1200(1075) UD-1500(1300)	100	750(650)	980
Stony Brook	LD-750(650) UD-900(800)	LD-1200(1075) UD-1500(1300)	100	750(650)	700(650)
NORTH CAROLINA					
Univ. of NC Chapel Hill	330	1974	148(138)	555(505)	960(800)
NC St. Univ.	330	1976	194	360	990(915)
East Carolina U.	282	1930	201	390(360)	960(957)
Greensboro	330	1982	194	544(612)	590
NC A&T St. Univ.	282	1915	232(262)	534(440)	470(445)
NC Central Univ.	282	1948	205(189)	446(388)	620(490)
NORTH DAKOTA					
North Dakota St. U. Fargo	414	1143	90	439	675(645)
Univ. of North Dakota Grand Forks	415	1143	113	1025 ¹	
OHIO					
Kent St. Univ. Kent	N/A	N/A	Res--855(810) N-R-2055(2010)	930(915)	480 ⁹
Miami University Oxford	740(630)	2040(1830)	210	680(660)	810(780)

Campus	Tuition		Fees	Room	Board
	Res	Non-Res			
OHIO (cont'd)					
Ohio St. Univ. Columbus	810	1860	25 (0)	1473 ¹	
Ohio University Athens	825 (780)	2025 (1980)	N/A	1695 ^{1,2} (1620) ^{1,2}	
OKLAHOMA					
Langston Univ. Langston	382 (336)	982 (864)	27	1197 ¹ (950) ¹	
Oklahoma St. Univ. Stillwater	426 (368)	1336 (1148)	114 (107)	1020 ^{1,3} (920) ^{1,3}	
Univ. of Oklahoma Norman	488 (450)	1410 (1230)	50	1150 ¹ (1060) ¹	
Health Sci. Ctr.	488 (450)	1410 (1230)	50	1150 ¹ (1060) ¹	
OREGON					
Oregon St. Univ. Corvallis	537 (483)	2130 (2044)	174 (156)	1260 ^{1,4} (1215) ^{1,4}	
Univ. of Oregon Eugene	714 (648)	2307 (2109)	25	1320 ^{1,5} (1220) ¹	
PENNSYLVANIA					
Penn. St. Univ. Univ. Park	1149 (1095)	2403 (2295)	N/A	1473 ¹ (1389) ¹	
Temple Univ. Philadelphia	1300 (1200)	2500 (2400)	N/A	1750 ¹ (1630) ¹	
Univ. of Pittsburgh Pittsburgh	1210 (1140)	2420 (2280)	56 (24)	960 (890)	640 (596)
PUERTO RICO					
Univ. of Puerto Rico Rio Piedras	114	2000 (114)	74 (54)	1200 ^{1,3}	
RHODE ISLAND					
Univ. of Rhode Is. Kingston	745 (710)	1890 (1750)	209 (185)	780 (750)	840 (820)
SOUTH CAROLINA					
Clemson Univ. Clemson	150	400	Res--570 (520) N-R-1120 (970)	510	620
SC St. Univ. Orangeburg	150	380	Res-370 (350) N-R-750 (600)	360	360
Univ. of SC Columbia	150	400	Res--512 (504) N-R-1014	500 (460)	732 (672)
SOUTH DAKOTA					
South Dakota St. U. Brookings	560 (570)	1312 (1309)	133 (129)	470 (424)	500 ⁵

Campus	Tuition		Fees	Room	Board
	Res	Non-Res			
SOUTH DAKOTA (cont'd)					
Univ. of South Dakota Vermillion	560(536)	1312(1232)	122	420	650(620)
TENNESSEE					
Tennessee St. Univ. Nashville	N/A	936(852)	452(406)	496(446)	570(520)
Univ. of Tennessee Knoxville	450(408)	1350(1260)	45	599 ⁵ (556) ⁵	660 ⁵ (630) ⁵
Health Sci. Ctr.	504(456)	1407(1308)	N/A	N/A	N/A
TEXAS					
Prairie View A&M U Prairie Vie.	100(96)	960	360(198)	600(550)	774(770)
Texas A&M Univ. College Station	120	1200	290(292)	526(506)	846(814)
Texas Southern Univ. Houston	120	1200	238	1205 ¹	
Texas Tech Univ. Lubbock	120	1200	243(241)	1164 ¹ (1134) ¹	
Univ. of Houston Houston	100	960	252(228)	1275 ¹ (1231) ¹	
Univ. of Texas Austin	100	960	254(234)	692	808
Arlington	120	1200	126	520	1070(960)
El Paso	128	1280	268	480	690 ²
San Antonio	100	960	176(68)	N/A	N/A
UTAH					
Utah State Univ. Logan	377	1133(1058)	135(120)	400(390)	800 ² (735) ²
Univ. of Utah Salt Lake City	420	1275(1230)	105	636(576)	753 ² (700) ²
VERMONT					
Univ. of Vermont Burlington	1200(1100)	3230(2930)	148(145)	812(736)	680 ⁹ (660) ⁹
VIRGIN ISLANDS					
Coll of Virgin Is. St. Thomas	250	750	64	1048 ¹	
VIRGINIA					
Virginia St. Coll. Petersburg	762(738)	1222(1198)	20	874 ¹ (762) ¹	
Univ. of Virginia Charlottesville	455(415)	1540(1340)	279	592 ⁵ (542) ⁵	840(820)
VPI & SU Blacksburg	570	1200	87	1038 ¹	

Campus	Tuition		Fees	Room	Board
	Res	Non-Res			
WASHINGTON					
Washington St. Univ. Pullman	564	1581	N/A	1430 ¹ (1300) ¹	
Univ. of Washington Seattle	117	345	Res--447 N-R-1236	1401 ^{1,3} (1281) ^{1,3}	
WEST VIRGINIA					
West Virginia Univ. Morgantown	80	410	Res-323(293) N-R-973(943)	690	690
WISCONSIN					
Univ. of Wisconsin Madison	574(540)	2326(2116)	97(90)	685(610)	698(660)
Milwaukee	574(540)	2326(2116)	110(98)	860(800)	695(655)
WYOMING					
Univ. of Wyoming Laramie	434(410)	1400(1376)	N/A	505(455)	860(766)

FOOTNOTES

- * Graduate and professional fees are available from ORI.
- 1 Combined room and board
- 2 20 meals per week
- 3 Five-day meal plan
- 4 19 meals per week
- 5 Average
- 6 Campus is operated jointly by Indiana University and Purdue University
- 7 Charges were separate in 1975-76. Room charges were \$295 and board was \$464.
- 8 Statutory Colleges only:
 - a) New York State College of Agriculture and Life Sciences
 - b) New York State College of Human Ecology
 - c) New York State College of Industrial and Labor Relations
 - d) Cornell University New York Hospital School of Nursing
- 9 Coupon plan