Center for Higher Education Department of Educational Administration and Foundations Illinois State University, Normal, Illinois 61761-6901

Grapevine

SINCE 1958 30th YEAR

Number 348

July-August 1988

Page 2189

TIMELY DATA CIRCULATED WHILE CURRENT

Reports on state tax legislation; state appropriations for universities, colleges and community colleges; legislation affecting education beyond the high school.

Table 88. APPROPRIATIONS OF STATE TAX FUNDS FOR OPERATING EXPENSES OF HIGHER EDUCATION IN THIRTY-SIX STATES, FISCAL YEARS 1978-79, 1986-87 AND 1988-89 WITH PERCENTAGES OF GAIN OVER THE MOST RECENT TWO AND TEN YEARS. (In thousands of dollars)

	Year	Year		yr gain 10-	-yr gain	Dago
States	1978-79	<u> 1986–87</u>	<u> 1988–89</u>	<u>Percent</u>	Percent	<u>Page</u>
(1)	(2)	(3)	(4)	(5)	(6)	
Twenty-one stat	es previousl	y reported*				
21 States Alaska Arizona Connecticut Delaware	7,026,565 84,593 218,166 206,901 48,831	13,134,890 208,356 450,681 384,589 96,797	14,785,105 164,733 544,560 467,385 107,515	13 -21 21 22 11	110 95 150 126 120	2190 2190 2190 2191 2191
Florida Kentucky Maine	535,809 272,909 49,047	1,278,584 458,968 125,701	1,474,345 560,075 162,432	15 22 29	175 105 231	2192 2192
Maryland Missouri New Hampshire North Carolina Rhode Island South Dakota Vermont Wisconsin	292,755 284,836 27,542 521,863 68,972 47,466 25,509 433,482	569,975 476,420 55,961 1,172,120 117,479 72,214 46,083 666,525	695,261 550,609 72,454 1,329,606 138,802 77,369 53,855 738,670	22 16 29 13 18 7 17	137 93 163 155 101 63 111 70	2192 2193 2193 2194 2195 2194 2195 2195
Totals	10,145,246	19,315,343	21,922,776	13	116	
Weighted avera	<u>ge percentag</u>	es of gain	7,000\ 100		for Main	e as

*In GRAPEVINE, Table 78, Page 2181 (June 1988). The figures for Maine, as reported in GRAPEVINE, Table 66, Page 2175 (May 1988), have been omitted from the cumulative totals. The revised data for Maine are included in this table.

ALASKA

Table 89. Appropriations of state tax funds for operating expenses of higher education, <u>fiscal year 1988-89</u>, in thousands of dollars.

19 A 8				
Institutions	Sums	appror		
(1)		~	(2)
University of Alaska				
Fairbanks				904
Rural College			3,	206
Chukchi College				920
Kuskokwim College			2,	739
Northwest College			1,	089
Rural Education				922
Organized research			10,	414
Sch Fisheries-Ocea	an Sci	.ence	4,	397
Coop extension				370
Subtotal, U of A, F			75,	961
Anchorage			35,	563
Kenai Peninsula Co	llege	;	2,	172
Kodiak College	_			420
Matanuska-Susitna	Colle	ge	1.0	680
Prince William Sou	ind Co	mm Col		376
Ctr Internat`l Bus				500
Organized research	1		1,6	546
Subtotal, U of A, A			44,4	457
Southeast				929
Islands College				062
Ketchikan College	·		•	006
Subtotal, U of A, S				997
Statewide programs &	serv	ices		
Vocational-Technic	al ed	uc	8,8	392
Networks			6,0	
Other services				292
Subtotal, st-wide			20,2	
Compensation & benef	its		1,5	
Subtotal, U of A		1!	52,1	
WICHE			1,2	234
Student financial aid			7,0	
Postsecondary Educatio	n Com	m	4,3	
Total			54,7	

Note: The table above reflects the restructuring of the University of Alaska. Among the changes are: urban community colleges and senior campuses are combined into single units at Anchorage and Fairbanks. Only one community college remains. Fisheries programs have become a major unit under the U of A, Fairbanks. Vocational-technical programs have been combined under the state-wide item. If comparisons over time are made, these changes should be kept in mind.

ARIZONA

Table 90. Appropriations of state tax funds for operating expenses of higher education, <u>fiscal year 1988-89</u>, in thousands of dollars.

Institutions	Sums	appropriated
(1)		(2)
University of Arizona		187,328
College of medicine		50,221
Subtotal, U of A,		237,549
Arizona State U, Tempe	9	167,847
West campus		11,042
Subtotal, ASU,		178,889
Northern Arizona Unive		61,182
Board of Regents and V	VICHE	4,773
Subtotal, State U's,		482,393
State aid to comm coll	s	62,167
<u>Total</u>		544,560

CONNECTICUT

Table 91. Appropriations of state tax funds for operating expenses of higher education, <u>fiscal year 1988-89</u>, in thousands of dollars.

Institutions Sums appropriated (1) (2) University of Connecticut 138,535 Health center 61,795 Subtotal, U of C, 200,330 State Universities - Central 32,060 Southern 31,913 Western 16,480 Eastern 13,474 Central office 2,626 Subtotal, S U's, 96,553
(1) (2) University of Connecticut 138,535 Health center 61,795 Subtotal, U of C, 200,330 State Universities - 32,060 Southern 31,913 Western 16,480 Eastern 13,474 Central office 2,626
Health center 61,795 Subtotal, U of C, 200,330 State Universities - 32,060 Southern 31,913 Western 16,480 Eastern 13,474 Central office 2,626
Health center 61,795 Subtotal, U of C, 200,330 State Universities - 32,060 Central 31,913 Western 16,480 Eastern 13,474 Central office 2,626
State Universities - 32,060 Central 31,913 Western 16,480 Eastern 13,474 Central office 2,626
State Universities - 32,060 Central 31,913 Western 16,480 Eastern 13,474 Central office 2,626
Southern 31,913 Western 16,480 Eastern 13,474 Central office 2,626
Western 16,480 Eastern 13,474 Central office 2,626
Eastern 13,474 Central office 2,626
Central office 2,626
Subtotal, S U's, 96.553
CNVR Higher Education Center 3,192
Regional community colleges 62,197
State technical colleges 18,354
Department of Higher Education 4,208
Payment to others 21,869
Brd for State Academic Awards 701
New Eng Brd of Higher Ed 227
Museum of Nat Hist 207
Fringe benefits (est) 59,547
Total 467,385

DELAWARE

Table 92. Appropriations of state tax funds for operating expenses of higher education, <u>fiscal year 1988-89</u>, in thousands of dollars.

Institutions	Sums	appr	opriated
(1)			(2)
University of Delaware	e		58,514
Scholarships & finar	ncial	aid	3,962
State geologist			755
Sea grant			355
Subtotal, U of D			63,586
Delaware State College	<u>e</u>		16,241
Institute of Med Ed &	Resea	arch	1,709
Institute of Veterina:	ry Med	d Ed	147
Inst of Dental Ed & Re	esear	ch c	94
Technical & Comm Colle	eges		24,149
Postsecondary Ed Comm	issio	1	1,589
Total	· · · · · · · · · · · · · · · · · · ·		107,515

FLORIDA

Table 93. Appropriations of state tax funds for operating expenses of higher education, <u>fiscal year 1988-89</u>, in thousands of dollars.

Institutions	Sums	appropriated
(1)		(2)
State University Syste	m	
University of Florid	a	170,944
Health center		82,341
Inst of Food & Ag	Scier	ce 87,694
Subtotal, U of F		340,979
University of South	Flori	da 117,304
<u>Medical center</u>		45,112
Subtotal, U of SF		162,416
Florida State Univer	sity	129,850
Florida Internationa	lŪ	67,489
U of Central Florida		60,138
Florida Atlantic U		49,252
Florida A&M Universi	ty	41,016
U of West Florida	_	29,893
U of North Florida		24,047
System reserve		3,321
(Continued in th	e nez	rt column)

FIORIDA (Cont from the precedir	
Board of Regents	6,837
SREB	547
Challenge grants	8,100
Comm hospital ed prog	6,427
U of Miami med school	13,176
SE Coll Osteopathic Med	1,788
SECOM rural unmet needs	105
Teaching Hosp educ program	10,000
Subtotal, BoR	46,980
	955,381
Subtotal, St U Sys	933 *30T
Student aid	7.4.000
Student Assistance Grant	14,222
Critical teacher shortage	3,612
Academic scholar fund	10,963
Public service work study	257
Graduate scholars fund	860
Coll career work experience	841
Most promising teacher	2,580
Master assoc teacher	250
Jose Marti scholarship	300
Challenger Astronauts Scholar	14
Subtotal, St Aid	33,899
Postsecondary Ed Plan Comm	598
Private Institutions	
U of Miami Nursing Sch	839
U Miami-indus, elec, biomed eng	
	244
Barry U, social work	
Florida Inst Tech Science	110
Florida Inst Tech Engineering	512
Mt Sinai Radiologic Tech	90
Bethune-Cookman Col Med Tech	40
U of Miami Biomed Science	458
U of Miami marine & atmosphere	
U of Miami minority affairs	200
Edward Waters upgrade	250
Bethune-Cookman Challenger	250
Bethume-Cookman College of Ed	250
Tuition asst student, pvt inst	16,673
Other assistance	2,381
Subtotal, Pvt Inst	23,559
State aid to community coll	458,410
State Board of Comm Coll	2,498
Subtotal, C C's	460,908
	474,345

Note: The total may be somewhat understated because salary increases for FY1989 have not been included.

KENTUCKY

Table 94. Appropriations of state tax funds for operating expenses of higher education, <u>fiscal year 1988-89</u>, in thousands of dollars.

Institutions Sums a	ppropriated
(1)	(2)
University of Kentucky*	194,381
UK Community Colleges	43,359
Subtotal, U of K,	237,740
University of Louisville*	114,393
Fastern Kentucky U	44,615
Western Kentucky U	42 , 978
Murray State U	33,895
Morehead State U	26,966
Northern Kentucky U	25,019
Kentucky State U	15,456
Ky Higher Ed Assist Authorit	y 12,801
Council on Higher Ed	2,226
Educational TV Consortia	183
Engineering education	1,000
Professional ed prep prog	277
EPSCOR	600
Minority student prep prog	250
Other	1,676
Total	560,075
*Includes the health science	es center.

MAINE

Appropriations of state tax Table 95. funds for operating expenses of higher education, fiscal year 1988-89, in thousands of dollars.

Institutions	Sums appropriated
(1)	(2)
University of Maine*	129,250
Public broadcasting	network 1,845
Subtotal, U of M	131,095
Vocational education**	21,420
Maine Maritime Academy	5,258
Grant/loan/scholarship	s*** 1,402
Incentive scholarships	s+ 1,317
Other scholarships	1,940
Total	162,432

*Includes all campuses.

**Includes six institutes and other

vocational programs.

***Includes funds to secure positions in health related fields for Maine students at various schools in the Northeast.

+For students attending either public or private institutions.

MARYLAND

Appropriations of state tax Table 96. for operating expenses of funds higher education, fiscal year 1988-89, in thousands of dollars.

Institutions Sums appr	<u>opriated</u>
(1)	(2)
University of Maryland	
College Park	191,108
Baltimore City	103,318
Baltimore County	38,958
Eastern Shore	12,700
Agricultural experiment stn	11,183
Cooperative extension	13,808
University college	1,513
Ctr, environ & estuarine	6,934
General university	15,457
Subtotal, U of M,	394,979
State Universities and Coll	
Towson State University	39,576
Morgan State University	26,006
Frostburg State College	17,277
Salisbury State College	16,014
University of Baltimore	14,383
Bowie State College	12,859
Coppin State College	11,168
St. Mary's Coll of Maryland	7,875
Trustees of State Univ & Col	5,690
Subtotal, U & C's,	150,848
State scholarship board	17,083
Board for Higher Education	6,387
Aid to private higher educ	20,043
Aid to community colleges	105,114
State Board for Community Coll	807
Total	695,261
TULAL	<u> </u>

REORGANIZATION IN MARYLAND

The Maryland legislature enacted a new plan for higher education which became effective July 1, 1988. consolidates the governance of the University of Maryland and the six institutions formerly governed by the Board of Trustees of State Universities and Colleges into the University of Maryland System and establishes the Maryland Higher Education Commission (MHEC) as the coordinating agency for higher education in the state.

The Board of Regents of the System Maryland University of (Continued on page 2193)

MISSOURI

Table 97. Appropriations of state tax funds for operating expenses of higher education, <u>fiscal year 1988-89</u>, in thousands of dollars.

To all i bush i on a	Cuma appropriated
<u>Institutions</u>	Sums appropriated (2)
University of Missour	
State Universities an	
Southwest	43,802
Central	33,793
Southeast	29,254
Northeast	25,308
Northwest	16,991
Western	11,690
Southern	11,726
Lincoln	9,626
Harris-Stowe	4,579
Subtotal, U's and C's	186,769
Aid to public junior	
Student grant program	
Coordinating board ar	
Total	550,609
*Includes \$15,119,05	52 for the teaching
hospital and cli	
date the Board of (Curators will allo-
	e separate campuses
at Columbia, Kansa	as City, Rolla and
St. Louis.	
**Includes libraries	, historical society,
research assistance	e funds and academic

MARYLAND (Continued from page 2192 (governing board) will appoint a Chancellor for the system and presidents for the constituent institutions. The statewide coordinating board (MHEC) will be headed by a Secretary, appointed by the Governor, who will serve on the governor's cabinet.

scholarship funds.

Among its provisions, the bill abolishes the State Scholarship Board and transfers financial aid responsibilities to the MHEC. It also establishes goals for enhanced funding and for expanded roles and missions for the institutions.

NEW HAMPSHIRE

Table 98. Appropriations of state tax funds for operating expenses of higher education, <u>fiscal year 1988-89</u>, in thousands of dollars.

Institutions Sums appro	
(1)	(2)
University of New Hamp, Durham	31,757
Ag experiment station	1,735
Cooperative extension	1,111
Extension work, counties	372
Consulting center	163
Marine research & development	619
New Hampshire Network	1,689
Subtotal, UNH, Durham	37,446
U of New Hamp, Manchester	951
Subtotal, UNH	38,397
Plymouth State College	7,445
Keene State College	7,054
School of Lifelong Learning	785
Subtotal, UNH System,	53,681
Postsecondary Educ Commission	281
Incentive program	525
Veterinary medicine schools	279
Optometry school	45
Med school, Dartmouth	336
New England Brd of Higher Ed	78
Nursing scholarships	49
Governor's merit scholarship	125
War orphans scholarships	10
Leveraged incentive grant	400
Out/state incentive grant	100
Subtotal, PSEC,	2,228
Postscdy ed admin & support	983
New Hamp Technical Institute	4,990
Vocational-technical Colleges	
Manchester	2,398
Claremont	1,796
Berlin	1,837
Nashua	1,841
Stratham	1,422
Laconia	1,278
Subtotal, VTC's	15,562
Total	72,454

NORTH CAROLINA

Table 99. Appropriations of state tax funds for operating expenses of higher education, <u>fiscal year 1988-89</u>, in thousands of dollars.

Institutions	Sums appro	nriated
(1)	Dans appr	(2)
University of North Ca	rolina	
UNC at Chapel Hill		124,405
Health affairs		88,000
Area health educat	ion ctrs	30,292
NC Memorial Hospit	al*	28,751
Subtotal, UNC-CH,		271,448
NC State U at Raleig	h	139,521
Sch of Veterinary	Med	17,209
Ag research servic	e	33,093
Ag extension servi	ce	26,555
Subtotal, NCSU,	·	216,378
East Carolina Univer	sity**	110,179
UNC at Greensboro		49,795
Appalachian State Un	iversity	49,179
UNC at Charlotte		48,027
NC Ag & Tech St Univ		32 , 779
Western Carolina Uni	versity	31,412
UNC at Wilmington		27,842
NC Central Universit		25,301
Fayetteville State U		15,289
Winston-Salem State	U	15,164
UNC at Asheville		13,891
Pembroke State Unive		13,503
Elizabeth City State	U	12,383
NC School of the Art		<u>7,851</u>
General administrati		17,844
Allocation to inst		2,945
Related programs**		40,141
Subtotal, U of NC,		,001,351
State support of Comm		325,587
and Technical Institutes		
Ed benefits, veterans'		2,668
Total	l	,329,606

SOUTH DAKOTA

Table 100. Appropriations of state tax funds for operating expenses of higher education, <u>fiscal year 1988-89</u>, in thousands of dollars.

Institutions	Sums	appropr	iated
(1)			(2)
U of South Dakota		2	0,087
<u> Medical school</u>			<u>6,394</u>
Subtotal U of SD		2	<u>6,481</u>
South Dakota State	U	2	4,315
Ag experiment sta	ation		4,783
Coop extension se	ervice		<u>562, 3</u>
Subtotal, SDSU			<u>2,660</u>
SD School of Mines	& Tech		7,790
Northern State Coli	Lege		7,333
Black Hills State (College		5,531
Dakota State Collec	ge		4,209
Commissioner's Off:	ice		828
Student loans & s	scholarsh	nips	479
Veterinary/denta	Lschcom	ntracts	94
Physicians reside			185
Utīlities			2,150
Employer invest	in SD fut	ure	671
HECs			531
Other			<u>525</u>
Postsecondary Voca	tional E	duc	6,001
Less estimated tui	<u>tion</u>	-1	8,100
Total		7	7.369

North Carolina (Footnotes):

^{*}This is a teaching hospital, part of the medical complex at Chapel Hill, but administratively separate from the university at Chapel Hill. It is placed here for comparability with similar institutions in other states.

^{**}Includes \$44,402,449 for the School of Medicine.

^{***}Includes \$9,504,000 in aid to private institutions to be used for financial aid to needy NC undergraduates enrolled therein and \$23,296,619 to provide a tuition grant to each full-time NC undergraduate attending a private school, and \$2,554,000 for assistance to private medical schools and NC students attending them.

RHODE ISLAND

Table 1. Appropriations of state tax funds for operating expenses of higher education, <u>fiscal year 1988-89</u>, in thousands of dollars.

Institutions	Sums	appropriated
(1)		(2)
University of Rhode I	sland	67,100
Rhode Island College		30 , 607
Community Coll of Rho	de Is	land 25,711
Subtotal, U & C's,		123,418
Office of Higher Educa	ation	* 3,708
State scholarships		9,997
New England Higher Ed	Compa	act 77
Support of medical ed	ucatīd	on 1,520
Youth intern program		82
Total		138,802
*Includes funding fo	r cate	egorical pro-
grams to be distrib		
tutions:		
Program for Excell	ence	1,100,000
Challenge Fund		500,000
Governor's scholar	ships	500,000

VERMONT

Table 2. Appropriations of state tax funds for operating expenses of higher education, <u>fiscal year 1988-89</u>, in thousands of dollars.

Institutions S	Sums appropriated
(1)	(2)
University of Vermont	27,040
Educational TV*	1,121
Morgan Horse Farm	12
Subtotal, U of V	28,173
State Colleges**	14,028
Student assistance corp	o*** 11,487
Senatorial scholarships	60
New England Higher Ed (Compact 47
Higher Ed Planning Com	n 30
Ed Commission of the St	ates 30
Total	53,855
*Annrovimatoly 60 nor	cont for almon-

^{*}Approximately 60 percent for elementary and secondary instructional programs.

WISCONSIN

Table 3. Appropriations of state tax funds for operating expenses of higher education, <u>fiscal year 1988-89</u>, in thousands of dollars.

-	
Institutions Sums	appropriated
(1)	(2)
University of Wisconsin Sys	stem
Doctoral Cluster	
Madison	236,310
<u> University Hospitals</u>	2,282
Subtotal, UW, Madison,	238,592
<u>Milwaukee</u>	76,016
Subtotal, doctoral,	314,608
University Centers	
Oshkosh	28,661
Eau Claire	27 , 701
Stevens Point	24,065
Whitewater	23,973
La Crosse	22,242
Stout	20,946
River Falls	16,205
Platteville	15,821
Parksi <i>d</i> e	15,026
Green Bay	13,420
Superior	8,927
Subtotal, U's,	216,987
Centers (2 year)	18,865
Extension	38,011
System Administration	7 , 970
Systemwide Programs	8,700
Subtotal, UW-system,	605,141
Voc. Tech. Adult Ed System	90,565
Medical College of Wisc	<u>5,764</u>
<u> Higher Ed Aids Board</u>	37,200
Total	738,670

^{**}Allocations to the separate campuses are not available at this time.

^{***}Includes funds to reserve student spaces at schools of veterinary medicine at Cornell and the University of Pennsylvania.

STATE PROFILES: FINANCING PUBLIC HIGHER EDUCATION 1978-1988

The most recent edition of this annual publication is an excellent resource for persons interested in comparisons of financing trends among states and over time. In addition to state tax-fund appropriations for operating expenses of higher education (GRAPEVINE's major thrust) the survey includes five other major factors in state support of public higher education and calculates the rankings of the states on these measures. Among these are enrollment, tuition, local taxes for higher education, tax capacity, and high school graduates. In this document, educational expenditures are measured as state and local government appropriations and net tuition revenues, excluding appropriations for research, medical education and hospitals and agriculture; student charges for room and board are also excluded.

According to Kent Halstead, author of the study, some of the findings are as follows:

"Public colleges and universities continue to contain education costs and student tuition with no evidence of escalation.

"State and local government appropriations for student education at public institutions equaled \$29.1 billion in 1987-88. Appropriations of \$4,053 per FTE student compare with \$2,017 a decade ago, but represent only a 2.5% increase in purchasing power. State and local governments are allocating a seriously declining share of their tax revenues to public higher education—8.1% in 1987-88, compared to the recent peak of 9.2% in 1980-81. The share ranged from 13.1% in Alabama to 4.1% in Vermont.

"In the last decade, education expenditures per FTE student at public institutions has doubled (from \$2,545 in 1977-78 to \$5,303 in 1987-88). The increases are

primarily to keep salaries and benefits up with general inflation and pay for the rising prices of books, utilities, and other goods purchased. When revenues are adjusted for these price increases, public institutions have gained only \$314 per student in real purchasing power over the ten years."

Though the number of high school graduates—the primary source of college enrollments—has been declining, public higher education enrollments have remained steady for the past eight years. Halstead attributes this stability in part "to increased attendance rates, particularly for women, and greater participation in continuing education programs."

The 131-page report may be obtained from Research Associates of Washington, 2605 Klingle Rd., N. W., Washington, DC 20008. (202) 966-3326. Cost: \$20.00.

Center for Higher Education College of Education Illinois State University, Normal, IL 61761-6901

Grapevine

Edward Hines, Director and Editor M.M. Chambers, Founding Editor Gwen B. Pruyne, Managing Editor

Responsibility for any errors in the data, or for opinions expressed, is not to be attributed to any organization or person other than the Editors.

GRAPEVINE is circulated to key persons in the fifty states. Not Copyrighted.

Non-Profit Org. U.S. POSTAGE PAID Normal, Illinois Permit No. 1