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

Grapevine

Since 1958

31st Year

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Page 2269

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.

IN THIS ISSUE

FY1990 APPROPRIATIONS FOR HIGHER EDUCATION,

The table on the next page represents two measures of a state's effort to fund higher education. They are popular measures because they are easily understood; however, there are obvious limitations which must be kept in mind. First, the appropriations (column 2) represent only a portion of the financial resources which support higher education: tax funds for operating expenses. Grapevine's caution bears repeating again, "We emphasize that comparisons are of limited usefulness but have value if correctly interpreted." Second, sometimes rankings can be determined by a tenth of a cent (as is illustrated by Georgia and Maryland in the table in columns 5 and 6, where the dollar amounts appear to be the same due to rounding, but the rankings are determined by carrying the calculation to the next decimal place). Perhaps the usefulness of these measures is for a state to compare itself with comparable states based upon population, wealth and the size of the systems of higher education. Another might be for a state to observe only its own rankings over time and to account for significant changes based upon the patterns of funding that are unique to that state at a given time.

SIX STATES COMPLETE THE REPORTING CYCLE FOR FY1990:

2	FY1990	2-Year	10-Year	Pogo
State	Appropriation	Gain	Gain	Page
	(\$1,000s)	(%)	(%)	
California	5,740,737	13	104	2271
Louisiana	522,912	6	58	2271
Maine	176,868	25	208	2271
Massachusetts	815,998	- 9	159	2271
South Dakota	85,995	17	65	2272
Wisconsin	795,383*	13	70	2272

^{*}Revised from an estimate reported in Grapevine, summary table, page 2262, October-November 1989

RANKINGS OF THE STATES ON APPROPRIATIONS OF STATE TAX FUNDS FOR OPERATING EXPENSES OF HIGHER EDUCATION, PER CAPITA AND PER \$1,000 PERSONAL INCOME, FISCAL YEAR 1989-90

	Higher Education	Per Capita		propriation	
Statos	Appropriation	Appropriation		er_\$1,000	
States (1)	(\$1,000s) (2)	(\$)	Rank	Income	Rank
Alabama		(4)	(4)	(5)	<u>(6)</u>
Alaska	776,640	187.14	8	14.73	8
	176,023	311.55	1	17.59	2
Arizona	569 , 982	156.20	22	10.91	18
Arkansas	301,201	124.77	44	10.29	27
California	5,740,737	200.68	7	10.81	19
Colorado	504 , 757	148.76	26	9.29	34
Connecticut Delaware	463,796	142.40	35	6.22	49
	115,541	175.59	16	9.91	28
Florida	1,567,712	125.07	43	7.66	43
Georgia	884,669	135,60	39	9.14	38
Hawaii	292,456	260.89	2	15.90	4
Idaho	158,247	156.22	21	12.46	12
Illinois	1,675,322	144.44	33	8.21	41
Indiana	814,021	146.88	30	9.82	29
Iowa	502,293	180.68	12.	12.09	14
Kansas	444,788	178.99	14	11.31	17
Kentucky	550,182	147.03	28	11.51	15
Louisiana	522,912	115.95	47	9.65	31
Maine	176,868	147.02	29	9.71	30
Maryland	823,348	176.49	15	9.14	37
Massachusetts	815,998	139.18	37	6.66	48
Michigan	1,408,009	151.95	24	9.21	36
Minnesota	946,779	220.28	5	13.19	11
Mississippi	432,971	161.56	20	14.87	7
Missouri	603,535	116.90	46	7.60	44
Montana	109,416	135.42	40	10.57	22
Nebraska	290,491	182.70	10	12.27	13
Nevada	146,636	139.79	36	. 7.94	42
New Hampshire	74,393	66.66	50	3.53	50
New Jersey	1,142,805	146.01	31	6.73	47
New Mexico	296,410	185.84	9	15.75	5
New York	3,185,045	179.33	13	9.21	35
North Carolina		220.92	4	15.71	6
North Dakota	139,911	210.71	6	16.34	3
Ohio	1,427,041	132.29	42	8.46	40
Oklahoma	453,090	137.93	38	10.49	24
Oregon	395,898	143.96	34	9.61	32
Pennsylvania	1,361,361	114.94	48	6.99	46
Rhode Island	144,522	145.10	32	8.62	39
South Carolina		174.65	17	13.66	9
South Dakota	85 , 995	121.46	45	9.46	33
Tennessee	727,449	147.47	27	10.71	20
Texas	2,624,288	150.38	25	10.68	21
Utah	272,201	155.54	23	13.21	10
Vermont	59,936	107.61	49	7.03	45
Virginia	1,107,480	182.51	11	10.42	25
Washington	790,383	171.38	18	10.32	26
West Virginia	251,505	134.42	41	11.42	16
Wis∞nsin	795,383	165.60	19	10.55	23
Wyoming	116,183	230.98	3	17.81	1
<u> Totals</u>	39,337,633	159.18		9.74	

Sources: Appropriations data from <u>Grapevine</u>.

Population from Census Bureau, estimate of total population,
July 1, 1989, as reported in "Almanac," <u>Chronicle of Higher</u> Education, September 6, 1989.

Personal income from <u>Survey of Current Business</u>, August 1989.

CALIFORNIA

Table 45. State tax-fund appropriations for the operating expenses of higher education for <u>fiscal</u> <u>years 1988-89 and 1989-90</u> in California.

(In thousands of dollars)

	Sums app	propriated
Institutions	1988-89	1989-90
(1)	(2)	(3)
University of California		
Los Angeles	437,305	458,919
Berkeley	348,587	364,076
Davis	318,072	339,466
San Diego	198,222	209,711
Irvine	152,635	164,700
San Francisco	151,017	159,078
Santa Barbara	138,383	146,407
Riverside	111,958	120.824
Santa Cruz	79,445	85,913
System administration	38,998	40,401
Subtotal, U of C.	1,974,622	2,089,495
California State University	1,824,357	1,987,492
Hastings College of Law	12,051	13,272
California Maritime Academy	6,386	6,642
Community Colleges	1,450,025	1,480,082
Student Aid Commission	130,127	160,370
Postsecondary Education Comm	3,443	3,384
Total	5,401,011	5,740,737

LOUISIANA

Table 46. State tax-fund appropriations for the operating expenses of higher education for <u>fiscal</u> <u>years 1988-89 and 1989-90</u> in Louisiana.

(In thousands of dollars)

To -1 11 1		propriated
Institutions	1988-89	1989-90
(1)	(2)	(3)
LA State University System		
Baton Rouge	80,406	87,427
Medical center	101,618	111,651
Ctr for Ag Sci & Rural Dev	41,789	44,415
Veterinary medicine	11,860	11,562
Law center	3 , 797	4,045
New Orleans campus	25,814	27,963
Shreveport campus	6,978	7,562
Alexandria campus	3,496	3,881
Eunice campus	2,572	2,792
System Board		1,394
Subtotal, LSU,	278,330	302,692
Board of Trustees System		
Univ of Southwestern LA	32,993	35,996
Louisiana Tech U	22,880	24,476
Northeast LA U	22,317	23,311
Southeastern LA U	15,836	16,683
McNeese State U	15,215	16,229
Northwestern State U	14,148	14,638
Nicholls State U	14,399	15,212
Grambling State U	16,160	16,303
Delgado Comm College	10,156	10,769
System Board		675
Subtotal, Bd of T,	164,104	174,292
Southern University System		
Baton Rouge	27,066	29,927
New Orleans	7,859	8,238
Shreveport	2,700	3,697
System Board		741
Subtotal, SUS,	37,625	42,603
LA U Marine Consortium	1,413	1,405
Board of Regents	1,411	1,920
Total	482,883	522,912
		HE 1114

MAINE

Table 47. State tax-fund appropriations for the operating expenses of higher education for <u>fiscal</u> <u>years 1988-89 and 1989-90</u> in Maine.

(In thousands of dollars)

	Sims ar	propriated
Institutions	1988-89	
(1)	(2)	(3)
University of Maine	129,250	140,589
Public broadcasting network	1,845	2,214
Subtotal, U of M	131,095	142,803
Vocational education	21,420	24,043
Maine Maritime Academy	5,308	6,557
Grant/loan/scholarships	1,402	1,500
Incentive scholarships*	1,317	1,965
Other scholarships	1,940	**
Total	162,482	176,868
*For students attending either	er public	or private

^{**}Balance carried forward from previous years; no new funds were appropriated.

MASSACHUSETTS

Table 48. State tax-fund appropriations for the operating expenses of higher education for <u>fiscal</u> years 1988-89 and 1989-90 in Massachusetts.

(In thousands of dollars)

	- dollarb)	
	Sums ar	propriated
Institutions	1988-89	1989-90
(1)	(2)	(3)
University of Massachusetts		
Amherst	172,868	163,601
Boston	64,033	60,892
Worcester	31,773	30,036
President's office	748	375
Subtotal, U of M.	269,422	254,904
University of Lowell	56,770	53,588
Southeastern Mass Univ	33,989	33,720
State Colleges	00100	331140
Salem	22,988	21,884
Bridgewater	21,906	20,764
Fitchburg	18,399	17,445
Westfield	14,729	13,979
Worcester	14,746	13,962
Framingham	14,647	13,800
North Adams	10,130	9,588
Mass College of Art	9,727	9,202
Mass Maritime	8,988	
Subtotal, S C's,	136,260	8,480 129,104
Community Colleges	2001200	167,104
Springfield	15,341	14,630
North Shore	14,187	13,516
Massasoit	13,990	13,287
Middlesex	12,466	11,987
Northern Essex	12,192	11,553
Bunker Hill	11,111	10,493
Holyoke	10,963	10,390
Roxbury	9,282	8,800
Bristol	9,064	8,553
Quinsigamond	8,496	8,049
Berkshire	7,597	7,189
Mass Bay	7,484	7,075
Cape Cod	7,164	6,789
Mt Wachusett	6,992	6,627
Greenfield	6,139	5,827
Subtotal, C C's,	152,469	144,765
Fringe benefits	108,466	99,560
Collective bargaining	4,715	4,354
Board of Regents	4,074	3,578
Scholarships	84,090	80,160
Other	18,169	12,265
Total	868,426	815,998
		VIJ 1330

SOUTH DAKOTA

Table 49. State tax-fund appropriations for the operating expenses of higher education for <u>fiscal</u> years 1988-89 and 1989-90 in South Dakota.

(In thousands of dollars)

	Sims an	propriated
Institutions	1988-89	1989-90
(1)	(2)	(3)
U of South Dakota	20,113	22,359
Medical school	6,405	6 <u>,</u> 884
Subtotal U of SD	26,518	29,243
South Dakota State U	24,365	26 ,42 6
Ag experiment station	4,792	5,155
Coop extension service	3 <u>.565</u>	<u>3,905</u>
Subtotal SDSU	32,722	35,486
SD School of Mines & Tech	7,804	8,394
Northern State College	7,347	8,102
Black Hills State College	5 , 542	5,918
Dakota State College	4,215	4,457
Commissioner's Office	775	832
Student loans & scholarship	479	494
Veterinary School contracts	94	41
Physicians residency progra	185	300
Utilities	2,145	2,474
Employer's investment in SD		662
HECS	543	560
Other	418	1,746
Postsecondary Vocational Educ	6,001	6,501
Less estimated tuition	-18,172	<u>-19,215</u>
<u>Total</u>	78 , 576	<u>85,995</u>

WISCONSIN

Table 50. State tax-fund appropriations for the operating expenses of higher education for <u>fiscal</u> <u>years 1988-89 and 1989-90</u> in Wisconsin.

(In thousands of dollars)

	Sums ap	propriated
Institutions	1988-89	1989-90
(1)	(2)	(3)
University of Wisconsin Syst	em	
Doctoral Cluster		
Madison	236,310	250,424
University Hospitals	2,282	2,282
Subtotal, UW, Madison,	238,592	252,706
Milwaukee	76,016	82,026
Subtotal, doctoral,	314,608	<u>334.732</u>
University Centers		
Oshkosh	28,661	30 , 760
Eau Claire	27,701	30,269
Stevens Point	24,065	25,864
Whitewater	23 , 973	26,170
La Crosse	22,242	24 , 590
Stout	20,946	23,100
River Falls	16,205	17,655
Platteville	15,821	17,060
Parkside	15,026	15 , 699
Green Bay	13,420	14,654
Superior	8,927	<u>9,615</u>
Subtotal, U's,	216,987	235,436
(Continued in the	he next colu	nn)

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GRAPEVINE

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WISCONSIN (Continued from the	preceding	column)
Centers (2 year)	18,865	20,399
Extension	38,011	41,529
System Administration	7,970	8,529
Systemwide Programs	8,700	10,065
Subtotal, UW-system,	605,141	650,690
Voc. Tech. Adult Ed System	90,565	100,534
Medical College of Wisconsin	5.764	5,760
Higher Ed Aids Board	37,200	38,399
Total	738,670	795,383
10ta1		

UP-DATES OF FORMER REPORTS

Update of Table 7, page 2240, June KENTUCKY: The revised appropriations for the 1989 issue. University of Kentucky for FY1990: 136,980,000 U of Kentucky 56,624,000 Medical Center 42,409,000 Community Colleges 236,013,000 Subtotal, U of K, 550,182,000 Statewide total The percentages of gain over two and ten years are 11% and 83%, respectively.

<u>PENNSYLVANIA</u>: The table below supplements Table 32, page 2254, GRAPEVINE, August 1989. These data were unavailable when Table 32 was published.

Table 51. State tax-fund appropriations for the operating expenses of the 14-campus State System of Higher Education in Pennsylvania for <u>fiscal</u> years 1988-89 and 1989-90.

(In thousands of dollars)

	Sums app	propriated
<u>Institutions</u>	1988-89	1989-90
(1)	(2)	(3)
State System of Higher Educat	ion	45.000
Indiana	43,765	46,272
West Chester	31,890	34,955
Bloomsburg	23,688	25,621
Slippery Rock	23,697	25,169
Millersville	23,555	25,460
Edinboro	21,748	23,037
Kutztown	22,122	24,123
Clarion	21,658	22,960
Shippensburg	21,222	22,609
California	19,429	21,257
East Stroudsburg	17 , 347	18,568
Mansfield	13,199	13,827
Lock Haven	13,032	13,823
Cheyney	12,481	12,482
Chancellor's Office	1,536	1,667
System reserve	600	712
Faculty development	200	400
University Center	425	465
Additional appropriations	8,000	
Academy for Teaching		500
Minority Recruitment		550
Deferred Maintenance		3,800
Library Enhancement		750
McKeever Center		250
Tuition challenge progra	n	5,090
Cheyney revitalization		935
Subtotal, SSHE	319,594	3 <u>45,281</u>

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