

M. M. Chambers
Department of Educational Administration
Illinois State University, Normal, Illinois 61761

GRAPEVINE

SINCE
1958

NINETEENTH
YEAR

Number 232

October 1977

Page 1475

TIMELY DATA CIRCULATED WHILE CURRENT

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

IN THIS ISSUE

FORTY-FOUR STATES SHOW WEIGHTED AVERAGE TWO-YEAR GAINS OF 22 PER CENT IN NET STATE TAX APPROPRIATIONS FOR ANNUAL OPERATING EXPENSES OF ALL HIGHER EDUCATION FOR FISCAL YEAR 1977-78. 1476

Newly reported (Six states)	Two-year gain Percentage	Page
Florida	19	1477
Maine	1	1478
Massachusetts	16	1478
North Carolina	25	1479
North Dakota	25	1479
Oregon	24	1480
Small CORRECTIONS for		
Illinois		1477
Montana		1476
Washington		1480

More about the Worth of College. 1480

* * * * *

"How can we calculate the costs to the nation of services not rendered, goods not produced, commodities not purchased, taxes not paid, by those whose lack of education leaves them unfit for employment in today's technological society?"

--Elvis J. Stahr, president of the National Audubon Society.

* * * * *

Table 6. FORTY-FOUR STATES APPEAR TO HAVE WEIGHTED AVERAGE TWO-YEAR GAIN OF 22 PER CENT IN NET STATE TAX APPROPRIATIONS FOR ANNUAL OPERATING EXPENSES OF ALL HIGHER EDUCATION.

(In thousands of dollars)

States	Year 1967-68	Year 1975-76	Year 1977-78	2-yr gain per cent	10-yr gain per cent
(1)	(2)	(3)	(3)	(4)	(5)
Thirty-nine states previously reported*					
Thirty-nine states	3,384,899	9,462,411**	11,604,650***		
Florida	128,109	410,952	489,609	19	282
Maine+	(18,167)	(44,818)	(45,324)	1	149
Massachusetts	57,667	217,238	251,742	16	337
North Carolina	106,550	368,754	460,892	25	333
North Dakota	19,888	48,865	61,240	25	208
Oregon	67,305	159,328	198,234	24	195
Totals	3,764,418	10,667,548	13,066,367		
Weighted average percentage of gain				22	247

*See GRAPEVINE, Table 96, page 1470 (September 1977)

**Revised

***Revised. See notes on Illinois (p. 1477), Washington (p. 1480), and correction below.

+Not included in cumulative totals since the percentage of gain is below 11.

Will be included in annual summation.

STATES NOT YET REPORTED

NEW HAMPSHIRE and PENNSYLVANIA. There appears no likelihood either New Hampshire or Pennsylvania can be reported prior to the deadline for GRAPEVINE's annual 50-state summary. In both states there is protracted wrangling which has delayed the appropriations far beyond the beginning of the current fiscal year, and no reliable guess can be made as to when the impasse will be resolved.

In these circumstances GRAPEVINE will round out the 50-state summary at the usual time by using for these two states the same statewide total figures as for the preceding year (1976-77), with the fact conspicuously indicated.

GRAPEVINE's first priority is TIMELY DATA CIRCULATED WHILE CURRENT. The nineteenth annual summary table will appear in GRAPEVINE's issue designated November 1977. Consolidated data circulated during the first nine months of 1977 will be released approximately October 1 to the National Association of State Universities and Land-Grant Colleges, and to the Chronicle of Higher Education.

CORRECTION: In Table 72, page 1454, GRAPEVINE (July 1977) the line for Montana should be

(1)	(2)	(3)	(4)	(5)	(6)
Montana	21,375	44,665	52,251	17	144

GRAPEVINE is not a publication of any institution or association. Responsibility for any errors in the data, or for opinions expressed, is not to be attributed to any organization or person other than M. M. Chambers. GRAPEVINE is circulated to numerous key persons in each of the fifty states.

Not copyrighted. If you quote or paraphrase, please credit the source in appropriate manner.

M. M. Chambers, Illinois State University, Normal, Illinois 61761

FLORIDA. In the throes of an early phase of a grand-scale "role and scope" study of the nine state universities, the designated committee of the Board of Regents has received some commendable advice from an advisory task force representing the various institutions.

We quote only briefly from one of several "policy proposals" of the task force:

"The University of Florida and Florida State University will continue to offer a comprehensive range of advanced graduate degree programs. Moreover, state universities located in large metropolitan areas may be authorized to offer advanced graduate degree programs when certain factors are appropriately demonstrated. These factors should include: (1) demand from students who are 'place-bound' (e.g., the economic disadvantaged, the employed, the minorities), (2) other needs of the geographic area, or (3) special characteristics of the university or the resources of the area which facilitate serving state, national, or international needs."

If we had space, we could describe here from years of observation of other states, many examples of each of the factors mentioned which have had great weight in the laudable development of statewide and regional state universities.

Careful Deliberation Desirable

If the Florida Regents are disposed to give careful and compassionate attention to the great multiplicity of factors affecting the "role and scope" of each state university in a statewide system, of which the foregoing three are only a small fragmentary sampling, keeping in mind also that all these factors can change within a few years because of shifts of population and new public policies regarding higher education, the cumbersome effort now beginning may produce beneficial results.

It seems a good omen that the Regents are receiving good advice initially, and that they do not seem at this stage inclined to play the part of a "bull-in-the-china-shop" bent on indiscriminate cutbacks, but instead to foster the optimum development of the complex university system in their great and populous state.

FLORIDA. Appropriations of state tax funds for operating expenses of higher education, fiscal year 1977-78:

Table 7. State tax-fund appropriations for operating expenses of higher education in Florida, fiscal year 1977-78, in thousands of dollars.

Institutions (1)	Sums appropriated* (2)
U of Florida	52,744
Health Center	22,261
Teaching hospital & clinics	7,837
Inst of Food & Ag Sciences	36,004
Engineer & Industry Exper Sta	1,285
Veterinary medicine	3,595
<u>Subtotal, U of F - \$123,726</u>	
U of South Florida	34,414
Medical center	11,124
<u>Subtotal, U of SF - \$45,538</u>	
Florida State U	44,589
Florida International U	19,956
Florida Technological U	16,515
Florida Atlantic U	13,719
Florida A & M University	12,356
U of West Florida	10,211
U of North Florida	7,652
Board of Regents	4,852
System reserve**	1,090
SREB***	1,086
Comm hospital education program	3,070
Private institutions -	
U of Miami Med School	4,988
State aid to community colls	180,261
<u>Total</u>	<u>489,609</u>

*Amounts for each institution prorated to systemwide general revenue-incidental income relationship; includes estimated salary increases

**To be allocated to the individual universities as the need arises.

***Includes \$12,000 each for Southern Regional Council on Mental Health and Institute on Higher Education.

ILLINOIS. A supplemental appropriation of \$481,800 for grants and scholarships to medical students should be added to the statewide total reported in Table 99, page 1472, GRAPEVINE (September 1977). The total becomes \$740,190,000; the percentages of gain remain the same. The scholarships and grants will be administered by the Department of Public Health.

MAINE. Appropriations of state tax funds for operating expenses of higher education, fiscal year 1977-78:

Table 8. State tax-fund appropriations for operating expenses of higher education in Maine, fiscal year 1977-78, in thousands of dollars.

Institutions (1)	Sums appropriated (2)
U of Maine - All campuses and University-wide services	35,990
Public Broadcasting Network	825
Subtotal, U of M - \$36,815	
Vocational education*(estimate)	5,566
School of Practical Nursing (est)	118
Maine Maritime Academy	1,813
Grant/loans/scholarship fund**	987
Post-Secondary Edn Commission	25
Total	45,324

*Includes 6 vocational-technical institutes as well as other vocational programs and services.

**Includes funds to secure positions for Maine students at the Vermont School of Medicine, Tufts Medical School, Tufts Dental School, U of Pennsylvania School of Veterinary Medicine, and the New England College of Osteopathic Medicine.

MASSACHUSETTS. Appropriations of state tax funds for operating expenses of higher education, fiscal year 1977-78:

Table 9. State tax-fund appropriations for operating expenses of higher education in Massachusetts, fiscal year 1977-78, in thousands of dollars.

Institutions (1)	Sums appropriated (2)
U of Massachusetts	
Amherst	72,570
Boston	19,531
Med Sch & hospital, Worcester	13,739
Office of President	991
Subtotal, U of M - \$106,831	
State Colleges -	
Boston	9,678
Salem	8,611
Bridgewater	7,713
Fitchburg	7,230
Worcester	5,869
Framingham	5,279
Westfield	5,122
North Adams	3,793

(Continued in the next column)

MASSACHUSETTS (Cont from preceding col)

Mass Maritime Academy	2,854
Mass College of Art	2,506
Board of Trustees	880
Subtotal, S C's - \$ 59,535	
University of Lowell	16,475
Southeastern Mass U	11,100
Community colleges -	
Springfield Tech	4,690
Holyoke	4,000
North Essex	3,634
North Shore	3,520
Massasoit	3,040
Quinsigamond	2,870
Bunker Hill	2,850
Bristol	2,845
Mass Bay	2,737
Mount Wachusett	2,670
Cape Cod	2,617
Berkshire	2,460
Greenfield	2,358
Middlesex	1,750
Roxbury	1,435
Board of Reg Comm Coll	545
Subtotal, cc's - \$44,021	
Board of Higher Education	600
Scholarships, general	12,250
Medical, dental, nursing	500
Special ed	15
Consortium	150
Merit	250
Police, firefighters killed	15
Total	251,742

MINNESOTA. Table 10 supplements Table 1, page 1473, GRAPEVINE (September 1977).

Table 10. Allocations of appropriated funds for operating expenses of the state university system in Minnesota, fiscal year 1977-78, in thousands of dollars.

Institutions (1)	Sums appropriated (2)
State universities -	
Mankato	16,116
St. Cloud	15,104
Moorhead	8,799
Bemidji	8,211
Winona	7,137
Southwest	5,280
Metropolitan State	1,096
Board office	1,869
Computer rental	2,116
Student loan match	175
General research	25
Reserve & contingency (approx)	938
Subtotal, state university system	66,866

M. M. Chambers, Illinois State University, Normal, Illinois 61761

NORTH CAROLINA. Appropriations of state tax funds for operating expenses of higher education, fiscal year 1977-78:

Table 11. State tax-fund appropriations for operating expenses of higher education in North Carolina, fiscal year 1977-78, in thousands of dollars.

Institutions (1)	Sums appropriated (2)
University of North Carolina	
UNC at Chapel Hill	45,968
Health affairs	30,960
Area health edn centers	13,477
NC Memorial Hospital*	20,719
Subtotal, UNC, CH - \$111,124	
NC State U at Raleigh	47,160
Ag experiment station	13,896
Ag extension service	10,647
Subtotal, NCSU - \$71,703	
East Carolina U	21,979
Medical school	7,070
Subtotal, ECU - \$29,049	
UNC at Greensboro	18,746
Appalachian State U	16,949
UNC at Charlotte	14,725
Western Carolina U	12,440
NC Ag & Tech State U	11,913
NC Central U	10,070
UNC at Wilmington	7,077
Winston-Salem State U	5,260
Fayetteville State U	4,733
Pembroke State U	4,657
Elizabeth City State U	4,481
UNC at Asheville	3,442
NC School of the Arts	2,538
General Administration	4,200
Allocation to institutions	383
Related educational programs**	16,924
Subtotal, U of NC	350,414
State support of comm colls and technical institutions	108,433
Edn benefits, veterans' children+	2,045
Total	460,892

*This is a teaching hospital, part of the medical complex at Chapel Hill, but administratively separate from the University at Chapel Hill.

•(Continued in the next column)

NORTH CAROLINA (Cont from preceding col)

**Includes: \$4,700,000, aid to needy NC undergraduates enrolled in private institutions; \$6,500,000, for \$300 tuition grants to full-time NC undergraduates attending private institutions; \$2,574,000 assistance to private medical schools and NC students attending them.

+Appropriated to the Department of Administration.

NORTH DAKOTA. Appropriations of state tax funds for operating expenses of higher education, biennium 1977-79:

Table 12. State tax-fund appropriations for operating expenses of higher education in North Dakota, undivided biennium 1977-79, in thousands of dollars.

Institutions (1)	Sums appropriated (2)
U of North Dakota	32,345
Medical Center	9,131
Subtotal, U of ND - \$41,476	
North Dakota State U	28,165
Ag experiment stations	11,314
Ag extension division	3,595
Bottineau branch	1,395
State forest service	577
Subtotal, NDSU - \$45,046	
State School of Science (Wahpeton)	11,435
Minot State College	8,139
Dickinson State College	4,693
Valley City State College	4,544
Mayville State College	3,510
Subtotal, all st insts - \$118,843	
State aid to jr colls	3,636
Total	122,479

OREGON. Appropriations of state tax funds for operating expenses of higher education, fiscal year 1977-78:

Table 13. State tax-fund appropriations for operating expenses of higher education in Oregon, fiscal year 1977-78, in thousands of dollars.

Institutions (1)	Sums appropriated (2)
U of Oregon	26,261
Health Sciences Center*	14,577
Teaching hospitals & clinics	12,583
Crippled children division	2,730
Composite - \$56,151	
Oregon State U	28,735
Ag experiment stations	7,386
Coop extension service	5,016
Forest research lab	872
Subtotal, OSU - \$42,009	
Portland State U	18,088
Southern Oregon State Coll	6,362
Oregon Coll of Education	5,538
Oregon Inst of Technology	5,045
Eastern Oregon State Coll	3,336
Ednl broadcasting service	3,274
Teaching research division	224
NDEA & health prof student loans	434
WICHE	821
Centralized activities	6,022
Subtotal, OSSHE - \$147,303	
Ednl Coordinating Commission	377
St Scholarship Commission	6,691
Community Colleges	43,862
Total**	198,234

*Not administratively a unit of the University, but the composites are shown here for comparability with other state universities.

**The total is probably somewhat understated, because salary adjustments had not been finally determined at the time of this report.

WASHINGTON. Rectification of Table 4, page 1474, GRAPEVINE, September 1977: Add \$73 million for salary increases, making the total for biennium 1977-79 \$760,500,000. The apparent percentage of gain over two years becomes 23.

MORE ABOUT WORTH OF COLLEGE

The Association of Pennsylvania State College and University Faculties (APSCUF) publishes a monthly Newsletter issued from 319 N. Front Street, Harrisburg, PA 17101.

We quote from the president of APSCUF, in the December 1976 issue, on the value of a college education:

"We have been justifying a college education on narrow economic grounds--greater lifetime earnings and increased tax revenues for the state. We have tended to ignore the contributions of a liberal college education in improving the quality of life.

"We similarly ignore the important and disproportionate contributions that our college graduates make in improving and maintaining the quality of our society."

More Educated People Needed

After pointing to the host of pressing scientific and social problems vexing the nation, such as the energy crisis, chemical and radio-active pollution, dilution of the ionosphere, mass transportation, and utilization of human and material resources, President Richard Hazley of APSCUF continued: "In view of this, how can we possibly entertain the notion that there is or could be such a thing as an 'over-educated American'?"

"There are myriad other pragmatic reasons--some with demonstrable dollar values--for tax support of higher education."

Unemployment compensation and related costs to the state, penal system costs, welfare costs, are all generated in very far less proportion to their numbers by college graduates than by others, he pointed out.

One might add that it costs the taxpayers far less to provide four or more years of educational opportunity for a young man or woman than it costs to provide the same person with welfare funds, unemployment pay, or maintenance in a correctional institution; and these latter costs may go on for years because life has been blighted by lack of education. College is worth more than its costs!