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Statement of ownership and circulation of GRAPEVINE is on Page 760 (reverse hereof).

MISSISSIPPI. Appropriations of state tax funds for operating expenses of higher education, biennium, 1968-70:

Table 32. State tax-fund appropriations for operating expenses of higher education in Mississippi, biennium 1968-70, in thousands of dollars.

Units and services Sums	appropriated
(1)	(2)
General support *	\$52,000
U of Miss Sch of Medicine	5,030
U of Miss Teaching Hosp	5,010
Coop Ag Exten Service **	4,532
Ag Experiment Station **	3,615
Research and Devel Ctr **+	2,899
U Ctr and Org Research **	1,000
Nursing Edn Aid Fund	663
U of Miss Sch of Nursing	580
Pharmaceutical research **	514
Chemical regulatory	422
U So Miss Sch of Nursing	315
Forest products **	288
Foundation herds **	40
Gulf Coast Research Lab **	100
State Scholarship Fund	750
So Regional Edu Lund	400
Bd Trustees of Insts H L	3 80
Technical institutes	4,700
State aid to jr colleges	12,371
Total	95,609

- * A lump-sum appropriation, not to any institution, but to be allocated to the institutions by the Board of Trustees of State Institutions of Higher Learning.
- ** Classified as "Research and Development Funds," aggregating \$12,988,000 for the biennium.

(Continued in next column)

MISSISSIPPI (Contd from preceding column)

+ The Mississippi Research and Development Center is a non-degree-granting institution, with its program intimately related to those of the state universities.

In August 1968 the Board of Trustees of State Institutions of Higher Learning allocated a total of \$28,270,000 to ten institutions for <u>fiscal year 1968-69</u> out of the "General support" appropriation of \$52 million for the biennium 1968-70.

To afford some impression of the identity of the institutions, Table 33 shows both the amounts allocated to the eight teaching institutions for fiscal year 1968-69 thus far, and one-half the amounts appropriated specifically by the legislature to the units and services associated with each institution. This allows subtotals for each of the state universities to emerge, which are presumably roughly comparable with those of similar institutions in other states.

Table 33. Allocations to eight teaching institutions in Mississippi in August 1968 for fiscal year 1968-69, and one-half the appropriations for biennium 1968-70 to units and services associated with each institution, in thousands of dollars.

Institutions	Sums
U of Mississippi	\$5,132
U Miss Sch of Medicine	2,515
U Miss Teaching Hosp	2,505
U Ctr and Org Research	500
U Miss Sch of Nursing	290
(Continued on page 70	61)

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Address communications to M. M. Chambers, Education Building, Indiana University, Bloomington, Indiana 47401.

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MISSISSIPPI (Contd from page 760)

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Pharmaceutical research	157
Subtotal, U Miss - \$11,099	
Mississippi State U	6,095
Coop Ag Exten Service	2,266
Ag Experiment Sta	1,807
Chemical regulatory	211
Forest products	144
Foundation herds	20
Subtotal, M St U - \$10,501	
U of Southern Mississippi	4,767
U So Miss Sch of Nursing	157_
Subtotal, U So M - \$4,924	1.
Jackson State College	2,287
Miss St Coll for Women	1,837
Delta State College	1,804
Alcorn A & M College	1,626
Miss Valley State Coll	1,498
The total here is not material b	ecause

The total here is not material because not all allocations are included; allocations to independent research institutions are not included.

For the 50-state summary table for fiscal year 1968-69, the entry is one-half the total legislative appropriation for the biennium 1968-70, or \$47,804,000.

* * * * * * *

<u>PENNSYLVANIA</u>. Appropriations of state tax funds for operating expenses of higher education, <u>fiscal year 1968-69</u>:

Table 34. State tax-fund appropriations for operating expenses of higher education in Pennsylvania, <u>fiscal year 1968-69</u>, in thousands of dollars.

Institutions Sums app	ropriated
gilena (1) i jaren 1 gere no. je in	(2)
Pennsylvania State U *	
General maintenance	\$51,346
Tuition supplements **	4,185
Social Security	3,300
Special research	390
Subtotal, PSU - \$59,222	

(Continued in next column)

PENNSYLVANIA (Contd from preceding	ng column)
State-owned institutions	
Indiana U of Pennsylvania	6,766
West Chester St Coll	6,322
California St Coll	4,870
Clarion St Coll	4,777
Millersville St Coll	4,742
Slippery Rock St Coll	4,738
Edinboro St Coll	4,591
Shippensburg St Coll	3,763
Bloomsburg St Coll	3,512
Kutztown St Coll	3,322
Mansfield St Coll	3,263
	3,135
East Stroudsburg St Coll	
Cheyney St Coll	2,972
Lock Haven St Coll	2,497
Subtotal, s-o i - \$59,269	
State-related universities	
Temple University ***	
General maintenance	20,009
Tuition reduction suppl'ts	9,598
School of Medicine	3,834
Subtotal, TU - \$33,441	
U of Pittsburgh ***	
General maintenance	9,781
Tuition reduction supplits	18,763
School of Medicine	2,027
Computer Center	7 85
Nursing Program	290
Library School	231
Allegheny Observatory	93
Chair of Exp'tal Medicine	34
Subtotal, UP - \$32,003	
Private insts, state-aided	
U of Pennsylvania	
General maintenance	8,184
School of Medicine	2,110
Sch of Vet'nary Medicine	1,424
University Museum	100
Subtotal, U Pa - \$11,819	
Drexel Inst of Technology	2,276
Drexel Library School	150
Subtotal, DIT - \$2,426	**************************************
Jefferson Medical College	2,486
Phila Coll of Osteopathy	1,342
Woman's Medical College	845
Lincoln University	707
Phila College of Art	298
Phila Coll of Textiles and Sci	210
Del Val Coll of Sci and Ag	155
The transfer of the Marie Alex	

(Continued on page 762)

PENNSYLVANIA (Continued from page 761)

	* ·
Pa College of Podiatry	112
Dickinson School of Law	100
Pa College of Optometry	84.
Subtotal, p i s-a - \$20,584	
Pa Higher Ed Asst'ce Agency	
Scholarships	46,500
Loan guarantees	2,000
Administration	1,800
Matching funds	1,000
Subtotal, HEAA - \$51,300	
State aid to community colls	8,874
Total	261, 693

* Pennsylvanians insist that this is not a state university, but "state-related" because its governing board has only a minority of its members appointed by public authorities. It is, however, for all intents and purposes the principal state university in Pennsylvania, as its name implies.

** Appropriated to enable the university to reduce student fees without loss of operating income. Note that much larger sums for this same purpose are appropriated to the two "state-related" private universities -- Temple and Pirt.

*** Temple and Pitt are private corporations, with one-third of the members of their governing boards appointed by public authorities under statutes of 1965 and 1966. They are often grouped with Pennsylvania State University as "state-related," the three composing the "Commonwealth Segment" of higher education in Pennsylvania.

NOTE: An appropriation of \$1,581,692 to the Hahnemann Medical College failed to pass in the Senate prior to the break in the session in July 1968. It was thought that this appropriation might well be enacted after the legislature reconvened in September 1968; but the outcome could not be known when this report went to press in August.

It is difficult to compute the 2-year dollar gains and percentage gains

PENNSYLVANIA (Cont'd from preceding column)

because the substantial sum of \$51,300,000 to the Higher Education Assistance Agency for fiscal year 1968-69 is reported, but no appropriations for student aids were included in reports of prior years. This undoubtedly causes the 2-year gain to be considerably exaggerated. With the \$51,300,000 included, fiscal year 1968-69 appears to be a gain of $92\frac{1}{2}$ per cent over 1966-67; but with that item omitted, as in prior years, the gain over 1966-67 would be only about 55 per cent.

Similarly, the percentage of gain over eight years since fiscal year 1960-61 is either 509 per cent or 391 per cent. In this instance the higher figure is probably nearer the fact, because the tax support of student aids was certainly much smaller in 1960-61 than in 1968-69. In any event, for GRAPEVINE's purposes the larger figures must be used, both to make the 50-state total as nearly correct as possible for 1968-69, and to maintain Pennsylvania's proper place in comparison with other states.

All who have some comprehension of the diversities in the practices of the fifty states understand that it is never possible to achieve simultaneously both exact vertical (historical) comparability and precise horizontal comparability (among states and institutions); but that the approximations which are possible serve useful purposes.

Pennsylvania's total for fiscal year 1968-69 goes above those of Michigan (\$262,424,000) and Texas (\$259,425,000), placing the Commonwealth in fourth place among all the states, as befits its large population.

Following California, New York, and Illinois in their first, second, and third positions, Pennsylvania now pushes Michigan down to fifth and Texas down to sixth among the top states. This is further evidence that state support of higher education in the Northeast is in a strong upward trend.

(Continued in next column)

M. M. Chambers, Education Building, Indiana University, Bloomington

TEXAS. Appropriations of state tax funds for operating expenses of higher education, fiscal year 1968-69:

Table 33. State tax-fund appropriations for operating expenses of higher education in Texas, <u>fiscal year 1968-69</u>, in thousands of dollars.

Institutions Sums appro	priated
	(2)
U of Texas at Austin	\$35,668
Medical Branch at Galveston	12,976
M.D. Anderson Hosp and	
Tumor Institute at Houston	9,243
Southwestern Med Sch at Dallas	5,609
U of Texas at Arlington	7,575
U of Texas at El Paso	5,344
Medical School at San Antonio	4,998
Dental School at Houston	3,033
School of Nursing (system)	667
Sch of Pub Health at Houston	541
Grad Sch of Biomedical	April MARASTAN
Sciences at Houston	422
Subtotal, UT Syst - \$86,076	
Texas A & M University	18,797
Ag Exp Sta	4,908
Ag Exten Service	4,426
Prairie View A & M Coll	3,849
James Connally Technical Inst	2,068
Tarleton State College	1,751
Texas Forest Service	1,377
Engrng Experiment Sta	1,150
Texas Maritime Academy	860
Vet'nary Med Diagnostic Lab	658
Rodent Control Service	483
Engrng Extension Service	270
Subtotal, TA&M Syst - \$40,597	
Texas Technological College	17,423
University of Houston	16,545
North Texas State U	12,289
East Texas State U	7,330
Sam Houston State Col1	6,358
Dam Houseon Deace Corr	0,000

(Continued in next column)

TEXAS (Continued from preceding column)

Stephen F. Austin St Coll	5,712
Southwest Texas St Coll	5,693
Texas Woman's University	4,819
Texas Arts and Industries U	4,407
West Texas State U	4,076
Texas Southern University	3,373
Pan American College	2,580
Midwestern University	2,448
Sul Ross State Coll	2,422
Angelo State College	2,219
Three System Offices	931
Coordinating Board (statewide)	614
Cotton Research Committee	275
Other agencies *	446
So Regional Education Bd	108
Subtotal, st insts - \$232,916	
State aid to jr colls	26,508
Total	259,425

* Museums at three institutions; county taxes on university lands; and Western Information Network Association.

The total for fiscal year 1968-69 appears to be a gain of $57\frac{1}{2}$ per cent over the comparable figure for fiscal year 1966-67, two years earlier. The 8-year gain since fiscal year 1960-61 seems to be $259\frac{1}{2}$ per cent.

These gains are well above the nationwide averages, and indicate prima facie that Texas merits praise for progress in tax support of higher education.

Texas is now among only six states that have appropriated more than a quarter of a billion dollars for annual operating expenses of higher education: California, New York, Illinois, Pennsylvania, Michigan, and Texas -- in that order. Texas is pushing Michigan very closely for fifth place. The margin between them is only about \$3 million.

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of state tax funds for operating expenses colleges, fiscal year 1968-69: of higher education, fiscal year 1968-69:

(Table 37 supplements and provides additional detail for Table 26, page 755) Table 37. State tax-fund appropriations for operating expenses of higher education in California, fiscal year 1968-69, in thousands of dollars.

Institutions	Sums
(1)	(2)
U of California	
Berkeley	\$68 ,1 84
Los Angeles	68,360
Davis	38,494
San Francisco	22,741
Santa Barbara	21,323
San Diego	19,973
Riverside	16,446
Irvine	13,362
Santa Cruz	7,194
Agricultural Sciences	9,163
University programs	988
U-wide administration	4,855
Subtotal, U Cal - \$291,084	
State colleges	
San Jose	\$23,765
Los Angeles	22,935
San Diego	22,682
Long Beach	21,594
San Francisco	19,911
San Fernando Valley	16,639
Fresno	14,295
Sacramento	14,190
San Luis Obispo	13,840
Chico	11,607
Hayward	11,336
Fullerton	10,724
Kellogg-Voorhis	10,357
Humboldt	7,290
Sonoma	
San Bernardino	4,240
	3,168
Dominguez Hills Stanislaus	2,796
APP	2,748
Kern County	501
Chancellor's office	4,163
Subtotal, SC's - \$238,783	~~~
Hastings College of Law	830
California Maritime Academy	668
Scholarship and Loan Commission	8,999
WICHE	15
Coord Council for H E	538
Bd of Govs for Comm Colls	561
State aid to comm colls (est)	96,310
Total	637,788
And the state of t	

CALIFORNIA. Appropriations and allocations COLORADO. Allocations to the five state

(Table 38 supplements and provides additional detail for Table 96, page 725.)

Table 38. Allocations of appropriated state tax funds for operating expenses to five state colleges in Colorado, fiscal year 1968-69, by the Board of Trustees, in thousands of dollars.

State colleges	Sums allocated
(1)	. (2)
Colorado State College	\$5,414
Southern Colo St Coll	3,607
Metropolitan State Coll	2,574
Western State College	2,014
Adams State College	1,971
Trustees of State Colleges	85
Total	15,665

MISSOURI. Allocations to the major campuses and components of the University of Missouri, fiscal year 1968-69;

(Table 39 supplements and provides additional detail for Table 97, page 725)

Table 39. Allocations by the Board of Curators to the major campuses and components of the University of Missouri, out-of-state tax funds appropriated for annual operating expenses, fiscal year 1968-69, in thousands of dollars.

Components (1) U of Missouri Columbia Campus Medical Center Ag Experiment Sta Coop Ag Exten Service Subtotal, Columbia - \$41,604* Kansas City Campus Rolla Campus Sums allocated (2) \$26,104 10,558 3,852 1,090 Subtotal, Columbia - \$41,604*
U of Missouri Columbia Campus \$26,104 Medical Center 10,558 Ag Experiment Sta 3,852 Coop Ag Exten Service 1,090 Subtotal, Columbia - \$41,604* Kansas City Campus 9,953
Columbia Campus \$26,104 Medical Center 10,558 Ag Experiment Sta 3,852 Coop Ag Exten Service 1,090 Subtotal, Columbia - \$41,604* Kansas City Campus 9,953
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Subtotal, Columbia - \$41,604* Kansas City Campus 9,953
Rolla Campus 8.047
toric campus
St. Louis Campus 5,132
U-wide progs and services
General operating 5,959
Extension Service 2,451
Total, U of Missouri 73,146

^{*} This figure for all components of the Columbia Campus is nearest to comparability with those for many of the state universities in other states.

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