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ABSTRACT

This report describes and analyzes state support for higher education in fiscal year 1994. The report provides an analysis of funding trends nationwide; a national map showing percentages of 2-year gains for all states; a table showing appropriations amounts by state for the most recent 3 years as well as percentage changes; a table showing state tax appropriations per capita and per \$1,000 of personal income, along with national rankings; and individual state tables showing total state tax appropriations for higher education. The report reveals that after 2 especially negative years, support to higher education has turned around in a majority of the states. While the gains reported by states are not huge by comparison, they are impressive in the aggregate, with a near record total of \$40.8 billion appropriated to higher education by state governments. The trend in higher education support is not distinctly regional, although a greater proportion of southern states did somewhat better than did northern states. The most positive aspects of state support to higher education are the general levels of support in the 12 "megastates," with the exception of California, and levels of support for community colleges and for student financial aid. (Contains 27 references.) (JDD)

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State Higher Education Appropriations 1993-94



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State Higher Education Appropriations 1993-94

Edward R. Hines Illinois State University with assistance from Gwen Pruyne

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February 1994

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The software program used is LOTUS 1-2-3, Release 2.01.

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Preface

"good news" in higher education these days is modest indeed. As Ed Hines notes, the national economy which began improving in 1993 and appears to be continuing on that path in 1994 produced \$1.3 billion in new state support for higher education. Whatever optimism these events may inspire must be quickly tempered, however, by the reality of increasing demands on higher education and continuing "structural" problems in state budgets. Not only are state expenditures in such areas as health care and criminal justice continuing their rapid rise, state tax policy in many cases is failing to capture even the modest economic growth which is occurring in the private sector.

The report which follows serves as the document of record on state support for higher education. We believe it is the most timely and thorough report on what might be termed "total state tax effort" currently available. But the reader is cautioned to look beyond the data here and to extend his or her assessment to other important factors affecting the total resources available to a state and its institutions. Many factors affect the financial health of public higher education, but two - enrollment trends and tuition increases — are especially relevant in the current environment. Many states, including some of those reporting the greatest declines in tax-based support, have allowed institutions to increase tuition significantly. In some cases, tuition increases have made up most, if not all, of the cutbacks in state appropriations. In other states, various pressures have contained tuition, leaving institutions to absorb the state cuts.

In order to fully understand the health of a public higher education institution or system, one also needs to know what has happened to enrollment. States with growing enrollment and declining appropriations are providing less per-student support than states with stable or declining enrollments. Several public higher education systems are capping enrollment, either directly or indirectly, in response to state cutbacks. Other systems, out of commitment to access or political pressure, are absorbing these additional students.

We urge readers to combine use of this data with other reports. Readers will find, for example, that Kent Halstead provides an analysis of a variety of factors affecting the total per-student support available in the public sector. His data also include a 15-year historical base. Halstead's report is published by Research Associates of Washington and entitled State Profiles: Financing Public Higher Education. For the most recent data on tuition, we recommend the annual report by the Washington Higher Education Coordinating Board entitled, Tuition and Required Fees: A National Comparison.

It is our hope that this report on state appropriations, combined with other national sources of data, will provide the latest information available for our readers. We welcome your comments and suggestions for improvement.

James R. Mingle Executive Director

Acknowledgments

his publication relies upon a nationwide network of higher education and state government officials in the 50 states. These individuals report legislative appropriations for operating expenses of higher education which are published in monthly issues of *Grapevine*, published at the Center for Higher Education at Illinois State University, and summarized in an October issue of *The Chronicle of Higher Education*.

This book-length publication is the most complete and accurate compilation of these appropriations data which reflect total state tax effort for all of higher education. This report relies upon material furnished by individuals in the states, and their contributions are acknowledged with appreciation. Gwen B. Pruyne, managing editor of *Grapevine*, prepared the statistical tabulations and provided editorial assistance. Rusty Higham, doctoral candidate in Higher Educational Administration at Illinois State, devoted much of his assistantship to this effort. Rhonda Epper of the SHEEO staff provided an important final review of the publication.

The many contributions of the *Grapevine* Advisory Committee, whose names are listed below, are recognized with gratitude. This group meets annually as part of the State Higher Education Finance Officers' annual meeting. In 1993, this meeting was held in Denver, Colorado.

Brenda Albright, Tennessee Higher Education Commission

Barbara Gittins, Utah Board of Regents Stephen Jordan, Arizona Board of Regents (now at the Kansas Board of Regents)

Charles Lenth, SHEEO/NCES Communication Network (now at the Education Commission of the States)

Lucy Martin, Mississippi Institutions of Higher Learning

James R. Mingle, SHEEO

J. Michael Mullen, State Council of Higher Education for Virginia

Mark Wilcockson, Illinois Board of Higher Education

State Higher Education Appropriations: 1993-94

Overview

fter two of the most negative years on record in state support of higher education, FY94 has been witness to a turnaround, if not some degree of restoration, in state support of higher education. Not since 1958, when these state tax appropriation statistics were first collected and published annually, has higher education encountered such a stringent financial period. Placing the events of the current year, FY94, into context by reviewing the past two years will show their effect on higher education nationally.

Downturn to the 1990s

As 1993 began, higher education faced mid-year recisions in a majority of the states. These followed a year that saw a decline in constant dollars and the smallest of increases in current dollars. While observers noted the contrast between the lean years of 1992 and 1993 and the "prosperity" of the mid-1980s, actual records of state support in those years reveal a more modest picture. During the 10-year period beginning in 1981 through 1990, one-year percentage increases in state higher education support lagged behind inflation twice and were barely ahead of inflation six times. Only in 1985 and in 1986 were higher education one-year percentage gains more than two percentage points ahead of the cost of living, as measured by the Higher Education Price Index (Hines and Samuelson, 1991). In the transition from the 1980s to the 1990s, there were four consecutive years when gains in state higher education support were only slightly (two percentage points or less) ahead of the cost of living increases. Thus, higher education was not in a position of strength at the beginning of the last decade of the twentieth century.

Coupled with the above was the impact of what was termed a "fading federal contribution," the "most widespread set of budgetary imbalances that we have seen since the depths of the 1982 [national] recession," and "an ordinary and anticipated outcome of a cooling national economy" (Hinds, 1990). The trend of shrinking revenues combined with unyielding growth in state spending toward the end of the 1980s caused one expert to predict that "state and lo-

cal governments will experience considerable fiscal stress" (Gold, 1990). Frustratingly, the spending increases were not the result of better or more service, but rather of demographic, legal and institutional changes such as rapid increases in crime and delinquency together with the growing needs of an aging population.

As these fiscal issues were growing larger and potentially adverse in their effect on higher education, the academy was concerned about issues other than finance. In the 1990 Campus Trends, for instance, faculty shortages took center stage, although survey respondents believed that financial shortages did present a challenge to colleges and universities (El-Khawas, 1990). Shortly thereafter, the National Conference of State Legislatures predicted a "dismal outlook for 1991" (Snell, 1991). This became translated into inadequate or nonexistent amounts in states' budget-stabilization funds (known as rainyday funds), into tax increases that were considered where possible, and into mid-year budget recisions that became widespread across the nation. Interestingly, in FY91 the initial legislative appropriations to higher education were at a record level of \$40.8 billion nationally. However, by the time budget decisions were enacted, their effect was overwhelmingly negative, and the final amount appropriated nationally by state governments to higher education dipped to \$39.9 billion.

By 1992, higher education's fiscal woes had taken center stage. In a national survey by the American Council on Education, fiscal problem were the lead issue and were described as "seriou. and widespread" (El-Khawas, 1992). The range of problems was encompassing. Operating budgets were not keeping pace with inflation, tuition increases were precipitating hostile reaction by students and parents and in legislatures, summer sessions were being cut, extra course sessions were eliminated, faculty were being laid off, and maintenance and capital needs were being deferred.

Little wonder that *The Chronicle of Higher Education*'s survey of the states identified belt tightening, efficiency measures, tuition increases, faculty productivity, academic accountability and cost containment as the issues of concern, especially in public institutions. Additionally, there were multiple criti-

cisms of higher education levied by academics, social commentators and reporters. They were found in books with titles such as *ProfScam*, *Impostors in the Temple* and *Killing the Spirit*. These continuing attacks on higher education by numerous insiders produced negative responses in the eyes of lawmakers and the public. One well-known spokesperson of higher education noted the following:

U.S. higher education has a mega-problem compounded of those specific problems and of its failure thus far to solve them, sometimes even to acknowledge them. Though the mega-problem may be framed in terms of image and reputation, I do not believe that its cure lies in the domain of public relations. Instead, its solution, if there is to be one, lies in setting right the underlying conditions—and, of course, in making the public aware that this is occurring (Finn, 1990, p. 1).

Higher Education's Response

As 1993 unfolded, the mood in and about higher education was not salutary. The Chronicle of Higher Education noted only certain spending categories were protected in the states, such as "debt service, welfare programs, corrections and primary and secondary education, but only a handful of states protected public-college spending" (Lively and Mercer, 1993, p. A29). The 10th Annual Campus Trends survey by the American Council on Education, drawing on a sample of 406 administrators at 510 colleges and universities (responses were statistically weighted for representativeness), indicated that "difficult financial conditions persist" with "stagnant budgets in the public sector" and "budget constraints and uncertainties" in the private sector (El-Khawas, 1993, p. 3). Despite this, the views were less negative than those prevailing about the fiscal condition of higher education in 1991 and in 1992.

Higher education's most obvious response to financial realities was reducing budgets in order to "trim programs, rethink missions and operate more efficiently" (Lively, 1993a, p. A23). The response of colleges and universities to budget reductions, which largely took place in the 1980s, was to make percentage reductions usually in the 1%-to-3% range across the board, to defer maintenance, and to reduce or eliminate expenses such as faculty and staff travel. When the need continued for additional budget reductions, it became necessary to consider more fun-

damental strategies such as selected program eliminations, staff layoffs, and reallocation of resources to higher priority programs and needs. These efforts often involved reconsideration of institutional missions because colleges and universities could no longer "be all things to all people," meaning they could not continue to offer the broadest possible range of programs and opportunities. Rethinking mission statements involved "mission differentiation" whereby system officials attempted to emphasize the strongest programs at selected campuses and to encourage campuses to cooperate by reducing duplication and emphasizing individual strengths.

Nowhere has the budget crisis been more pronounced than in California. Protracted budget difficulties in California caused a 25% reduction in total state appropriation in the most recent two years. The scenario is not unfamiliar; it is comparable to the deep reductions in defense and the effects of the nationwide recession. What makes the situation especially difficult in California, however, is the demand for higher education by a population conditioned to believe in access and opportunity.

The fiscal stress is especially acute in the California State System which relies heavily on state support, much more so than the University of California System (Kantrowitz and King, 1992). The depth of the fiscal difficulties in California has also resulted in monitoring practices and accusations that further complicate the situation. Three California senators, for example, established a telephone hotline to invite calls about "waste and abuse" in the University of California System (Lively, 1993b, p. A24). Accusations about an excessive compensation package paid to the university's top executive were widely circulated (Gordon, 1993). Accustomed to attending only in-state universities, students now look to and are recruited by universities in other states: "their exodus from a fragile system of colleges and universities that was once the crown jewel of American public higher education is yet another measure of how deeply three years of budget cuts have eroded the quality of life in California" (Gross, 1993, p. A1).

Continuing budget reductions also have changed the shape of higher education in other states. This has been especially true in the West. One newly-elected governor called for eliminating portions of the state higher education agency and merging three regional colleges with two universities (Lively, 1993c). In

Oregon, 70 academic programs were eliminated in the public colleges from 1991 to 1993, and the College of Education at Oregon State University was merged with another college (Lively, 1993d).

State higher education officers (often heads of coordinating boards) are caught between campus desire for autonomy and state lawmakers' calls for more accountability and oversight. These state higher education executive officers have always had "to walk a tightrope between responding to political leaders and advocating the broad needs of higher education" (Lively, 1993e, p. A28). Their constituent base is the campus, yet they may work for or answer to governors and legislators. Kenneth Ashworth has described well the potential conflict in their dual role of being accountable to the public at the same time they are spokespersons or even lobbyists for higher education (Lively, 1993e).

Increasingly, there are calls for higher education to combine cost containment measures with improved productivity and quality. In particular, areas with expanded administrative staffing are now subject to intense scrutiny, teaching loads are being reevaluated to refocus faculty time more on students and teaching activities, and quality is being stressed by increasing retention, improving graduation rates and being more oriented to the student as consumer (Elfin, 1992). In rethinking the purpose and function of higher education in the twenty-first century, De-Palma has commented very appropriately: research universities will "shrink and become more specialized," faculty at campuses emphasizing teaching "will be handling more courses," and the "basic shape of the university" will be "transformed not in evolutionary ways but under the lid of a financial pressure cooker" (DePalma, 1993, p. A1).

Against the experience of the early 1990s, we can now turn to the somewhat more optimistic funding picture of state higher education support in FY94.

A Retrospective of Fiscal Year 1994

As shown in **Figure 1**, nearly \$40.8 billion has been appropriated to higher education in this initial round of state appropriations in FY94. This is the first time since FY91 that initial appropriations have reached this mark. In FY91, nearly \$40.9 billion was appropriated to higher education, but subsequent revisions reduced that final amount to \$39.9 billion. In FY92, \$40.1 billion and in FY93 \$39.5 billion were appropriated.

In addition to the record amount appropriated to higher education, there were 12 states that appropriated more than \$1 billion each to their higher education systems. In FY93, only 10 states were in this grouping. These "megastates" are discussed specifically later in this report.

In FY93, a record 17 states experienced a two-year percentage decline, with the same number of states experiencing a one-year percentage decline from the preceding year. As indicated in **Table 2**, that decline stopped in FY94 when 11 states experienced two-year percentage declines (five states declined only 1%) and eight states had one-year declines. In FY94, only Oregon had a double-digit one-year decline. There was a one-year decline of 9% in California; however, its two-year decline was 25%.

Current Trends in Gains

The percentage and dollar gains for the most recent 10 years are shown in **Table 1**. During the 1980s, there was a doubling in the total state higher education appropriations nationally. Had that rate of gain

Table 1 Changes in Dollars and Percentages for All States, FY84 to FY94											
Fiscal Years	1984	1285	1986	1987	1988	1989	1990	1991	1992	1993	1994
1-Year Gain (billions of dollars)	1.6	2.8	2.3	1.4	2.0	2.2	2.6	.7	.2	6	1.3
1-Year Gain (Percent)	6.4	10.9	8.2	4.4	6.3	6.2	7.1	1.8	.6	-1.9	3.3
2-Year Gain (Percent)	12.5	18.0	20.0	13.0	11.0	12.9	13.8	9.1	2.4	-1.3	1.7

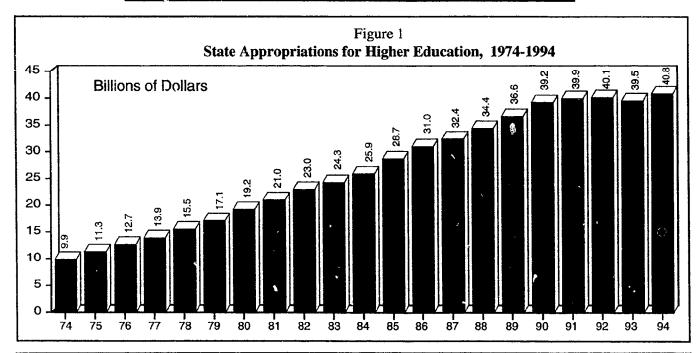


Table 2 Percentages of Two-Year Gain in Appropriations of State Tax Funds, FY94 Over FY92							
States 2-Year Gain		States 2-Year Gain		States 2-Year Gain		States 2-Year Gain	
F Georgia 18 I Tennessee 18 R Mississisppi 16 S Texas 13 North Carolina 13 South Dakota 13 New Mexico 13 Iowa 11 Utah 11 Florida 9 Hawaii 9 Alabama 9	S E C O N D	Wisconsin 8 Arkansas 8 New Jersey 7 New Hampshire 7 Colorado 7 Missouri 6 Rhode Island 6 Kansas 6 Illinois 6 Nebraska 5 Maryland 5 West Virginia 5	T H I R D	Delaware 4 Ohio 4 Washington 4 Arizona 3 Idaho 3 Pennsylvania 2 Indiana 2 New York 2 Nevada 1 Minnesota 1 Michigan 1 Wyoming 1	F O U R T H	Alaska 0 Maine 0 Oklahoma -1 North Dakota -1 Connecticut -1 Kentucky -1 Virginia -1 South Carolina -3 Vermont -3 Louisiana -4 Oregon -7 Montana -10 California -25 Massachusetts N/C	

continued into the 1990s, there would have been more than \$50 billion appropriated to higher education in FY94. As it turned out, \$40.8 billion was appropriated by state governments to higher education in FY94.

During the generous years of the 1980s, higher education gained more than \$2 billion from one year to the next. During the lean years of the 1980s, the annual gain was less than \$2 billion, but it always was

more than \$1 billion, until the early 1990s. During the four years from FY90 through FY93, there was only a \$300 million (\$.3 billion) gain nationally for all of higher education with an actual \$600 million decline from FY92 to FY93 (Table 1). That translated into a 1.8% gain from FY90 to FY91, then a 0.6% percent gain from FY91 to FY92, followed by a decline of 1.9% into FY93. In FY94, there was a gain of 3.3% from FY93. In two-year percentage

Table 3 Increasing, Identical and Decreasing Two-Year Percentage Gains, Compared to Preceding Year								
Fiscal Year	1988	1989	1990	1991	1992	1993	1994	
Increasing	17	26	31	17	7	11	28	
Decreasing	28	20	15	26	40	32	17	
Identical	5	4	4	7	3	7	4	

changes, there were similarly slower: tes of gain after FY90 with a decline of 1.3% reported in FY93. In FY94, there was a two-year gain of 1.7% over FY92.

Data Revisions

Revisions in the initial legislative decisions are a relatively recent phenomenon in state government finance. Revisions occur because states cannot, by law, incur deficit spending, so state governments must pay close attention to actual as well as projected revenue flow during the fiscal year. Prior to the 1980s, a state (usually one in some fiscal difficulty) occasionally would make the initial legislative decision for higher education to be followed by a subsequent legislative decision to adjust the appropriation either upward or, more commonly, downward to achieve balance between appropriations and revenues.

During the 1980s, data revisions became increasingly common, approaching or even exceeding one-half of the states annually. At first, the revisions tended to be generally downward, but that has been changing. An equally common pattern now is for a state to be conservative in its initial legislative decision in order to remain within revenue projections, then make revisions to enhance an appropriation through a supplement.

We can use the period from the initial legislative decision for higher education in FY93 until the present time as an example. As reported to *Grapevine*, 15 of the 50 states made no change in their initial legislative decision. Thirty-five of the states revised their initial figure. Interestingly, of the 35 revisions, 17 were revisions upward. Not all revisions, therefore, involve reductions for higher education. In virtually

50% of the revisions, higher education received an increase.

"Megastates"

"Megastates" are a group of relatively highly populated, major industrialized states, each of which has a sizable system of higher education. For many years, 10 states comprised this category but that number increased to 12 early in 1991. Revisions downward that year caused Minnesota and Virginia to fall back to an appropriation of less than \$1 billion each. In FY94 there are again 12 states in this "megastate" category. As shown in **Table 4**, Minnesota has returned as a megastate but Virginia has not. Georgia became a megastate in FY94 when its higher education appropriation edged over the \$1 billion mark.

There are three groupings of megastates. California is in a category of its own simply because of the magnitude of its higher education system. In the initial appropriation in FY91, prior to a revision downward, California's appropriation was over \$6 billion. In the next category are Texas and New York, each with a higher education appropriation of around \$3 billion. The third group has slightly less than \$2 billion each. Illinois heads this group with almost \$2 billion, followed by North Carolina and Florida at \$1.6 billion. Next are Michigan, Pennsylvania and Ohio at \$1.5 billion, New Jersey at \$1.2 billion and Georgia and Minnesota at just over \$1 billion.

In percenta res of gain, the 12 megastates represent a varied picture. Georgia, Texas and North Carolina have double-digit two-year percentage gains with equally positive one-year percentage gains, although North Carolina had only a 6% one-year gain. Florida, New Jersey and Illinois have two-year gains of

Table 4 Changes in Dollars and Percentages for Megastates								
Percentages of Gain								
Megastates	FY91-92	FY92-93	FY93-94	1-Year	2-Year			
California	\$5,831,201	\$4,824,479	\$4,384,452	-9%	-25%			
Florida	1,443,318	1,461,341	1,576,041	8	9			
Georgia	874,320	941,363	1,034,858	10	18			
Illinois	1,711,076	1,730,982	1,806,826	4	6			
Michigan	1,533,685	1,539,460	1,546,950	0	1			
Minnesota	995,429	965,288	1,008,028	4	1			
New Jersey	1,159,281	1,183,719	1,245,276	5	7			
New York	2,895,561	2,774,114	2,947,227	6	2			
North Carolina	1,445,790	1,541,926	1,630,179	6	13			
Ohio	1,414,734	1,378,613	1,471,558	7	4			
Pennsylvania	1,483,637	1,426,751	1,513,260	6	2			
Texas	2,821,806	2,802,348	3,188,362	14	13			
National Totals/Gain	\$40,100,696	\$39,483,268	\$40,775,516	3%	2%			

9%, 7% and 6%, respectively, while Florida's oneyear gain at 8% is almost double that of New Jersey and Illinois at 5% and 4% percent, respectively. Pennsylvania, Minnesota and Michigan have twoyear gains of 1-2%. Pennsylvania and Minnesota have stronger one-year gains of 6% and 4%, respectively, while Michigan had none.

Of the 12 megastates, only California is in the negative category with a 25% decline over two years and a 9% decline over one year. Because of its size, the substantial effect of California cannot be ignored. Were California's percentage of decline excluded from the national total, the percentage of gain for the entire nation would have been a full percentage point higher, a record of more than \$41 billion appropriated by states to higher education this year.

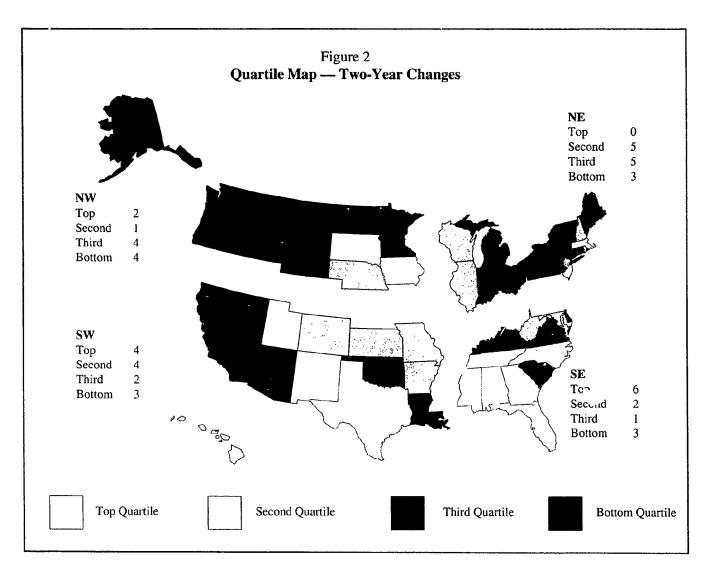
Regional Variations

One comparison that can be made between and among states is the extent of variation in state higher

education support by region of the country. Figure 2 illustrates a four-quadrant division of the United States, using the northeast corner of Missouri as a center point and the Ohio River and southern border of Pennsylvania to divide Northeast from Southeast. There are 14 states in the Northeast, 12 in the Southeast, 11 including Alaska in the Northwest and 13 including Hawaii in the Southwest.

In Table 2, the 50 states are arranged in four quartiles, using a descending order of states on two-year percentages of gain, FY94 over FY92. The top quartile includes 12 states, going from Georgia and Tennessee at an 18% two-year gain down to Alabama, Florida and Hawaii at 9%. Arkansas and Wisconsin begin the second quartile with an 8% two-year gain, down to Nebraska, Maryland and West Virginia at 5% two-year gains. There are 12 states in this quartile. There are also 12 states in the third quartile, from Delaware, Ohio and Washington at 4% down to Michigan, Minnesota, Nevada and Wyoming at

14



1%. The bottom quartile includes 14 states from Alaska and Maine at 0% change to 11 states with actual declines in higher education support in FY 94, compared to FY 92. This group of states in decline includes Connecticut, Kentucky, North Dakota, Oklahoma and Virginia at a 1% decline down to California at a 25% two-year decline.

One major feature of the regional pattern of the preceding two years was an East versus West pattern, with many states east of the Mississippi undergoing considerable fiscal stress and states west of the Mississippi River doing relatively better. However, this year there was a much more diverse, variegated pattern without obvious East-West divisions.

There are no Northeast states in the top quartile, but five of the 14 Northeast states made it into the sec-

ond quartile. In the Southeast, on the other hand, half of the 12 states were in the top quartile with another two in the second quartile. West of the Mississippi there are two Northwest states in the top quartile and another in the second quartile. Among the 13 Southwest states, four were in the top quartile and four in the second quartile. One might conclude that there is a moderate North-South split this year with states in the South having performed relatively stronger for higher education than states in the North.

Revenue Variations

The ability of states to support higher education is highly dependent on their capacity to raise revenue, to be willing to allocate amounts to areas identified in the state budget, and to make actual effort in the support, in this case, of higher education. These are three critical variables in higher education support: revenue capacity, the willingness of legislators to make appropriations, and the effort expended for higher education. If these variables are of real importance, there will be clear differences between states in their ability to support higher education.

Using data collected and published by the National Conference of State Legislatures, each of these three variables is displayed in **Table 5**. A state's revenue capacity is defined operationally by the projected percentage increase in state government expenditures from the previous fiscal year to the current fiscal year, in this case from FY93 to FY94.

Table 5 displays the top nine and the bottom eight states in higher education support, as measured by

the percentage change from FY93 to FY94 using data provided by states to Grapevine as a measure of effort. Table 5 indicates that three of the nine top states were in the double-digit figures of 10% or greater gain in one year. One state gained 9%, three gained 8% each and two gained 7% each. The mean percentage gain of 9.4% in FY94 was higher than the mean percentage gain in FY93, but it was not as high as the mean percentage gain reported in FY92. Likewise, Table 5 shows those eight states having gained the least amount in percentage between FY93 and FY94 and, in fact, all eight of these states experienced an actual decline in higher education support from FY93 to FY94. The magnitude of the declines ranged from 1% in North Dakota to 12% in Oregon. Similarly, there were declines in the mean percentage changes in FY93 and FY92 with a slightly

Table 5

Comparison of Revenue Capacity, Willingness and Higher Education Effort, Percentage Increase, FY93-94

	Top Nine 1-Y	Year Gainers		Bottom Eight 1-Year Gainers				
States	General Revenue Increase* (Capacity)	State Appropriations Increase* (Willingness)	Higher Education Increase (Effort)**	States	General Revenuc Increase* (Capacity)	State Appropriations Increase* (Willingness)	Higher Education Increase (Effort)**	
Connecticut	4.5	3.4	14.0	North Dakota	16.1	4.0	-1.0	
Texas	-3.2	8.4	14.0	Louisiana	-2.9	-0.7	-1.0	
Georgia	9.3	8.7	10.0	Oklahoma	4.1	1.0	-3.0	
New Hampshire	6.7	17.5	9.0	South Carolina	7.3	7.6	-4.0	
Alabama	4.3	6.8	8.0	Montana	-7.5	-3.4	-5.0	
Florida	8.4	11.5	8.0	Nevada	4.6	6.8	-6.0	
New Mexico	9.0	10.4	8.0	California	-0.6	-6.3	-9.0	
Ohio	8.0	8.2	7.0	Oregon	5.7	4.6	-12.0	
South Dakota	7.1	6.8	7.0					
Mean in FY92	5.9	6.0	12.1	Mean in FY92	0.8	2.1	-7.6	
Mean in FY93	7.8	7.0	8.4	Mean in FY93	3.6	1.6	-4.6	
Mean in FY94	6.0	9.1	9.4	Mean in FY94	3.4	1.7	-5.1	

Sources: *Corina L. Eckl, Karen C. Hayes and Arturo Perez, State Budget Actions 1993 (Denver: National Conference of State Legislatures, December 1993)

^{**}Grapevine

smaller decline reported in FY93 and a larger decline reported in FY92.

The nine top states in higher education support had revenue increases from the previous year that were twice the magnitude of those bottom eight states. The top states in higher education support had shown a mean percentage gain in revenue of 6% while the bottom states had a 3.4% revenue gain in that one year. None of the top states experienced double-digit increases, but four states reported percentage gains of 8% to over 9% (Georgia, New Mexico, Florida and Ohio).

But even beyond state revenue capacity is the variable of lawmaker willingness. Operationally, this is the percentage increase in total state appropriations from the previous to the current fiscal year. Table 5 demonstrates that the top states in higher education support are also those states that made substantial percentage gains in total state appropriations. In FY94, there was a mean percentage gain of 9.1%, which ranged from a gain of over 17% in New Hampshire, over 10% in Florida and in New Mexico, to a small gain of 3.4% in Connecticut. This 9.1% mean gain was greater than reported both in FY93 and in FY92, and it was substantially larger in size than the 1.7% mean percentage gain experienced by the states having declines in higher education support. In the eight states with decline, three states reported declines in total appropriations (California, Montana and Louisiana), and only South Carolina and Nevada reported percentage gains greater than 5%.

Table 5 shows quite clearly that the ability to support higher education is tied to a state's economic condition and to whether or not the state is able to move ahead in appropriations for public, social and educational services.

The link between higher education and a state's economy is of importance when one realizes that higher education makes specific contributions to the economy. Some states have experienced a successful demonstration of this link, with fiscal resources then being invested in higher education programs, research and demonstration projects.

Whether or not a state has adequate revenue capacity to support higher education is an important consideration, but lawmakers' willingness to support higher education is related to the level of demand for major state services other than higher education. The five major areas of state government expenditure continue to be, in descending order of magnitude, elementary-secondary education, Medicaid, higher education, corrections and aid to families with dependent children. In fact, in 1993 for the first time state governments spent more for Medicaid and health care than they did for higher education, and in 1994 it is projected that states will spend 22% more on Medicaid than on higher education (Brownstein, 1993). Despite the fact that budgets for elementarysecondary education easily outpace the other four areas in magnitude, the percentage increases for public schools in recent years have been relatively low, yet the amount of funds can be sizable simply because of the large amount of state budgets devoted to elementary-secondary education. Of the five areas of major expenditure, higher education is viewed as discretionary and, as such, is subject to reductions more than the other areas.

Sector Variations

The purpose of the *Grapevine* data set is to provide information relative to levels of state support rather than more discrete elements, such as campuses and sectors. Over time, however, interest in *Grapevine* has prompted state higher education agency officials to provide the campus figures reported in *The Chronicle of Higher Education*. Some caution is always recommended in using these figures because they represent only a single revenue source, albeit a critical one especially for the public sector. Other revenue sources are also important, including student tuition, local taxes and other non-tax sources such as lotteries.

Nonetheless, we have tentatively examined the state higher education totals and compared these figures with two areas that have received above average support in recent years: state aid to community colleges and state support of student financial aid. There is a 2% gain in overall state higher education support in FY94 compared to FY92, and a 3% gain over one year from FY93. Those national figures are weighted, i.e., the national total is calculated by dividing the gain in dollars by the national aggregate total, as opposed to averaging the percentages of gain calculated for each of the 50 states. Because the nation, rather than states, is the unit of analysis, each state is treated in proportion to the size of its appropriation. The total dollar amount of appropriations

varies greatly from California's \$4.4 billion down to less than \$100 million each in New Hampshire and Vermont. This reflects demographics, however, and is not a statement about the priority given to higher education.

If the two-year percentages of gain in all 49 states (less Massachusetts which was non-comparable in FY94) are calculated arithmetically, there is a 4.1% two-year gain, not the weighted 2% figure. Using that unweighted 4% figure, we calculate that there is a 9.7% two-year gain for state aid to community colleges, and there is a 10.9% two-year gain for student financial aid. This indicates that states are giving a high priority to supporting community colleges and to supporting student financial aid.

With regard to community colleges, in 26 of the 39 states where a separate community college entry could be identified, the two-year percentage gain in community college support is greater than the percentage gain in higher education support generally. In nine states, there is a lower two-year percentage gain figure for community colleges than the states as a whole.

The figures for student financial aid are even more graphic. Student aid could be identified in 33 of the 50 states. In 24 of those 33 states, the two-year percentage of gain for student aid is greater than the two-year percentage gains for higher education generally. In only eight states is student aid support, as measured by two-year percentage gains, less than the two-year gain for higher education in general.

This would indicate that states are placing a high priority on providing funding to community colleges and to student aid. Community colleges garner strong local support and are oriented to training and providing skills of value to be used in the job market and to help the state's economy. Community colleges, therefore, may be viewed as a positive and tangible investment in improving a state's economy. Regarding student aid, with the strong and consistent increases in student tuition prices in recent years, it is relatively clear that states are viewing monetary support to student aid as an important offset to tuition increases. This issue has been covered well in

the media and in the literature, and states have responded by providing additional support.

While community colleges and student financial aid fared relatively well in FY94, state support for principal state universities — generally known as "flagship" campuses - did not do as well. These principal state universities were identified in all states except New York. (Massachusetts was omitted because of data noncomparability.) There was a 2.9% mean two-year gain for flagship institutions, which was somewhat less than the 4% mean twoyear gain for all higher education appropriations in those 48 states. In 32 of the 48 states, the percentages of gain over two years for the principal state universities were less than the two-year gains for their respective states as a whole. In nine states, the two-year gains for the universities were larger than for their respective statewide gains and in the remaining states they were identical. Generally, the differences between the flagship gains and the statewide gains were small. The appropriations figures used for these state universities included only the campus operating budgets and did not include the colleges of medicine, agricultural programs or other specified purposes.

Conclusion

This description and analysis of state higher education support in FY94 shows that after two especially negative years, support to higher education has turned around in a majority of the states. While the gains reported by states this year are not huge by comparison, they are impressive in the aggregate with a near record total of \$40.8 billion appropriated to higher education by state governments. The trend in higher education support is not distinctly regional although a greater proportion of southern states did somewhat better than did northern states. The most positive aspects of state support to higher education are the general levels of support in the 12 megastates, with the exception of California, and levels of support for community colleges and for student financial aid.

National Tables and Comparative Measures

his section contains three tables of nation-wide scope. A national map (below) shows percentages of two-year gains for all states.

Table 6 shows the states in alphabetical order with appropriations amounts for the most recent three years, as well as percentage changes for one-year, two years and 10 years.

Finally, a second 50-state table (**Table 7**) shows state tax appropriations per capita and per \$1,000 of personal income along with national rankings. These two measures are widely used by analysts and researchers when comparing the effort made by states for higher education. The per-capita measure enables comparisons to be made among states having different numbers of resident population. Otherwise, total appropriations amounts are skewed by demographic figures reflecting the size of the population served. The income measure reflects the basic

wealth or economic capacity of a state using a standard indicator of personal income. Both the per-capita and personal income measures reflect state effort, in this case total state tax effort for higher education.

Caution needs to be used in interpreting these comparative measures. The principal limitation is that only state tax revenue is used to calculate the measures. Were local taxes, student tuition and federal revenue included, a different picture of higher education support likely would emerge. A more complete analysis would need to include more revenue measures than only state taxes. However, as the principal source of funds for the public sector and as an important revenue source for the private sector, these measures using only state taxes are of value if interpreted with these limitations in mind.

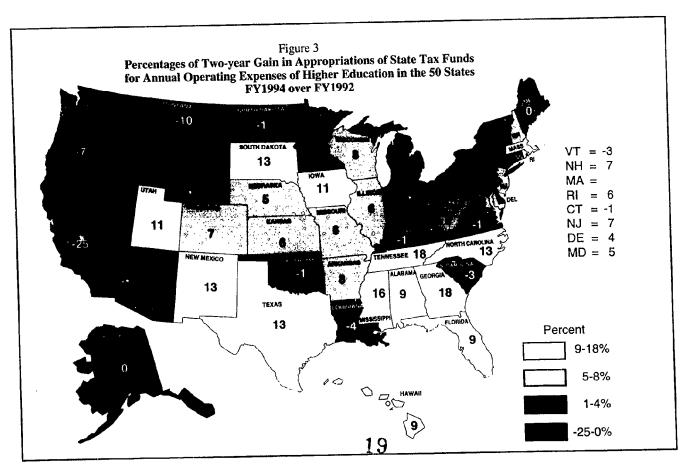


Table 6
Appropriations of State Tax Funds for Operating Expenses of Higher Education for Fiscal Years 1983-84, 1991-92, 1992-93 and 1993-94 with Percentages of Gain Over the Most Recent One, Two and 10 Years (in Thousands of Dollars)

State	1983-84	1991-92	1992-93	1993-94	1-Year	2-Year	10-Year
Alabama	449,572	818,760	823,942	+	Gain	Gain	Gain
Alaska	222,773	179,987	174,118	892,127	8	9	98
Arizona	333,195	597,342	608,935	179,818	3	0	-19
Arkansas	197,321	383,108	407,501	616,917	1	3	85
California	3,220,985	5,831,201	4,824,479	413,466	1	8	110
Colorado	366,747	500,082		4,384,452	-9	-25	36
Connecticut	273,706	501,687	529,158	534,418	1	7	46
Delaware	77,792	121,011	432,955	494,937	14	- 1	81
Florida	958,331	1,443,318	122,469	125,969	3	4	62
Georgia	570,170	874,320	1,461,341 941,363	1,576,041	8	9	64
Hawaii	180,510	340,296		1,034,858	10	18	81
Idaho	101,107		366,135	371,336	1	9	106
Illinois	1,108,280	195,334	190,593	201,334	6	3	99
Indiana	511,635	1,711,076	1,730,982	1,806,826	4	6	63
Iowa	360,741	902,003	896,601	918,132	2	2	1.
Kansas	306,473	558,653	600,800	622,094	4	11	72
Kentucky	400,529	451,464	468,030	477,484	2	6	56
Louisiana	503,086	639,422	609,659	630,650	3	- 1	57
Maine	1 1	589,209	575,681	567,580	- 1	- 4	13
Maryland	76,743	173,003	172,151	172,451	0	ò	125
Massachusetts	437,028	716,722	752,468	751,084	0	5	72
Michigan	537,263	583,569	650,187	826,995	N/C	N/C	
Minnesota	907,572	1,533,685	1,539,460	1,546,950	0		N/C
	621,327	995,429	965,288	1,008,028	4	l	70
Mississippi	345,567	394,178	434,246	458,989	6	1	62
Missouri	360,946	574,670	590,505	610,670	3	16	33
Montana	103,617	130,225	123,228	116,982	- 5	6	69
Nebraska	193,925	340,106	353,847	358,249		-10	13
Nevada	75,360	191,773	207,572	194,219	1	5	85
New Hampshire	41,141	75,175	74,026	80,415	- 6 9	1	158
New Jersey	642,051	1,159,281	1,183,719	1,245,276	5	7	95
New Mexico	218,822	349,378	364,895	393,353			94
New York	2,166,908	2,895,561	2,774,114		8	13	80
North Carolina	864,658	1,445,790	1,541,926	2,947,227	6	2	36
North Dakota	110,534	145,535	145,535	1,630,179	6	13	89
Ohio	883,761	1,414,734	1.378,612	143,699	- 1	- 1	30
Oklahoma	389.167	542,274	557,532	1,471,558	7	4	67
Oregon	273,059	461,155	485,482	538,565	- 3	- 1	38
Pennsylvania	917,941	1,483,637	1,426,751	428.099	-12	- 7	57
Rhode Island	88,516	106,166	1,426,731	1,513,260	6	2	65
South Carolina	392,471	609,908	618,408	112,358	4	6	27
South Dakota	58,096	99,392		594,147	- 4	- 3	51
Tennessee	405,884		104,998	112,006	7	13	93
Texas	2,282,342	679,374	761,543	802,957	5	18	98
Utah	198,995	2,821,806	2.802,348	3,188,362	14	13	40
Vermont	39,683	327,723	350,185	363,668	4	11	83
Virginia	619,029	55,742	54,089	54,016	0	- 3	36
Washington	587,841	962,906	934,990	949,548	2	-1	53
West Virginia	199,755	921,166	953,081	954,583	0	4	62
Wisconsin	595,845	284,121	284,606	297,074	4	5	49
Wyoming		863,337	902,988	936,156	4	8	57
Fotals	102,764	124,902	122,152	125,954	3	î	23
	25,881,564	40,100,696	39,483,265	40,775,516			
Weighted average percen	tages of gain				3	+	
				20 '		2	58

Table 7
Rankings of the States on Appropriations of State Tax Funds for Operating Expenses of Higher Education Per Capita and Per \$1,000 Personal Income, FY93-94

a .				Per \$1,000	
State	Appropriations (in \$1,000s)	Per Capita	Rank	Income	Rank
Alabama	892,127	215.70	10	13.08	7
Alaska	179,818	306.33	2	13.67	4
Arizona	616,917	160.99	27	9.29	22
Arkansas	413,466	172.35	19	10.93	14
California	4,384,452	142.04	39	6.57	41
Colorado	534,418	154.01	32	7.46	34
Connecticut	494,937	150.85	35	5.56	48
Delaware	125,969	182.83	16	8.23	31
Florida	1,576,041	116.85	47	5.99	44
Georgia	1,034,858	153.29	33	8.29	30
Hawaii		320.12			
	371,336		1	14.70	3
Idaho	201,334	188.69	13	11.42	12
Illinois	1,806,826	155.35	31	7.07	36
Indiana	918,132	162.16	26	8.81	26
Iowa	622,094	221.23	9	11.94	10
Kansas	477,484	189.25	12	9.78	20
Kentucky	630,650	167.95	20	9.97	18
Louisiana	567,580	132.40	44	8.34	28
Maine	172,451	139.64	41	7.71	33
Maryland	751,084	153.03	34	6.58	40
Massachusetts	826,995	137.88	42	5.79	46
Michigan	1,546,950	163.92	24	8.33	29
Minnesota	1,008,028	225.01	7		
Mississippi	458,989	175.59	18	11.02	13
Missouri	610,670	173.59	l .	12.43	9
Montana			46	6.17	43
Nebraska	116,982	141.97	40	8.73	27
Nevada	358,249	223.07	8	11.77	11
	194,219	146.36	37	6.87	38
New Hampshire	80,415	72.38	50	3.20	50
New Jersey	1,245,276	159.88	28	5.93	45
New Mexico	393,353	248.80	4	15.98	1
New York	2,947,227	162.66	25	6.82	39
North Carolina	1,630,179	238.23	5	13.25	5
North Dakota	143,699	225.94	6	13.14	6
Ohio	1,471,558	133.58	43	7.08	35
Oklahoma	538,565	167.67	21	10.19	16
Oregon	428,099	143.80	38	7.81	32
Pennsylvania	1,513,260	126.01	45	6.18	42
Rhode Island	112,358	111.80	48	5.62	47
South Carolina	594,147	164.90	22	10.18	17
South Dakota					
Tennessee	112,006	157.53	30	9.22	23
	802,957	159.82	29	9.06	24
Texas	3,188,362	180.58	17	9.85	19
Utah	363,668	200.59	11	12.84	8
Vermont	54,016	94.76	49	5.03	49
Virginia	949,548	148.90	36	7.03	37
Washington	954,583	185.86	15	8.81	25
West Virginia	297,074	163.95	23	10.69	15
Wisconsin	936,156	186.97	14	9.76	21
Wyoming	125,954	270.29	3	14.74	2
Total	40,775,516	160.22		7.96	<u> </u>
	1 101010	100.22		1.90	I_

State-by-State Appropriations

Nature of the Data

he individual state tables in this section reflect decisions made by legislatures in the 50 states about the amount of state taxes to be appropriated in FY94 for operating expenses of colleges and universities. State tax appropriations are a major source of revenue and are the focus of this report. Excluded are local taxes, federal funds and student tuition. These data sometimes are referred to as

total state tax effort for higher education. Thus, funds are included if legislatures made appropriations to higher education using state taxes as the revenue source. These figures include not only campus operating funds, but also amounts for state scholarship programs, even if the funds go to students attending private or independent institutions; to private or independent colleges and universities if appropriated from state tax funds; to statewide coordinating and governing boards; and to state agencies as long as the funds are destined to be allocated to higher education. See the next section, "What the Figures Are Intended to Mean," which are the instructions sent to each state for the purpose of clari-

fying data collection and reporting.

Major Data Characteristics

These state tax appropriations data have fundamental characteristics which help define their nature and use. In states having community colleges funded by local taxes, rather than or in addition to state taxes, these data reflect only the state's share, not the local tax share or the share represented by student tuition. In the 1980s, the level of student tuition charged by public colleges and universities began to rise rapidly after decades of a typically low-tuition policy in

the public sector in most states. In fact, the rate of rising tuition levels in the public sector in the midto late-1980s outpaced the rate at which tuition increased at private colleges and universities. This caused considerable anxiety among students, parents and state lawmakers who became concerned about tuition increases, resulting in legislative hearings on student tuition at both state and federal levels.

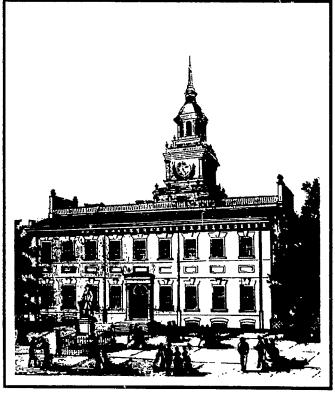
Another fundamental characteristic is that these data

represent appropriations and not expenditures. Appropriations data reflect legislative decisions and include revisions to the extent that revisions represent appropriations, rather than expenditures. Expenditures generally are made at the campus level after legislative appropriations. Expenditure data are used in the U.S. Government publication entitled State Higher Education Profiles. Expenditure data generally are not available until approximately three years after appropriations data are published.

After the initial legislative decisions are made for higher education, supplementary decisions may be made either by a legislature or by a governor. These later decisions are

termed data revisions, and, if reported by states to the Grapevine monthly research report, they are included in this publication. Two columns of data appear in each state table: one column reflects legislative decisions made in the previous year, and the other column contains legislative decisions in the current fiscal year. The designation of an "(R)," following the heading for fiscal year 1992-83, indicates that a revision was made in the initial legislative decision.

When states report these higher education appropriations to the *Grapevine* monthly research report, they include campus figures as well as amounts allocated



to agencies and organizations other than individual campuses. These agencies include statewide coordinating boards, also known as state higher education agencies, as well as governing boards for individual campuses or for systems of higher education, such as consolidated systems and multicampus systems. State tax funds which are allocated to state scholarship programs and agencies are included in these figures, regardless of whether the funds are disbursed to students attending public campuses or private institutions. These state tax dollars may be appropriated by the legislature to another state agency, such as the state treasurer or state health department, and may be designated for higher education for faculty and staff fringe benefits or funds for medical and health education.

These appropriations data also include sums destined for agricultural extension and for research. The keys in definition include whether or not funds are expended by colleges and universities as part of their campus operating budgets. Also considered is whether or not the students being educated are ranked at higher and postsecondary education levels for the purposes of enrollment, versus enrollment at other education levels such as a vocational-technical program which educates students at levels below the 13th grade.

In spite of all of these definitions, exclusions and caveats, it must be recognized that there are budgeting and accounting practices unique to some states and not others. Therefore, in reflecting total state tax effort, these data only begin to approach comparability. True comparability, such as deriving instructional expenditures per credit hour, are very dissimilar to these state tax appropriations data. These data, however, are timely because they are published as soon as possible after legislative decisions are made. These data are accurate because they include revisions, and they are comprehensive because they reflect the total amount of state taxes which are either appropriated or destined for the operations of colleges and universities.

What the Figures Are Intended to Mean

The ground rules used to achieve uniform reporting are enumerated below. Diversities of practices among the 50 states make it impossible to eliminate all inconsistencies and to accomplish absolute com-

parability among states and institutions. We emphasize that comparisons are useful only if the data are correctly interpreted.

- 1. Report only appropriations, not actual expenditures.
- 2. Report only sums appropriated for annual operating expenses.
- 3. For the state tax appropriations in complex universities, set out separately the sums appropriated for (or allocated to) the main campuses, branch campuses and medical centers (even if on the main campus). The medical center item should include operation of colleges of medicine, dentistry, pharmacy, nursing and teaching hospitals, either lumped as one sum or set out separately as preferred.

4. Include:

- Sums appropriated for state aid to local public community colleges and for operation of state-supported community colleges, and for vocational-technical two-year colleges or institutes which are predominantly for high school graduates and adult students.
- Sums appropriated to statewide coordinating boards or governing boards, either for board expenses or for allocation by the board to other institutions or both.
- Sums appropriated for state scholarships or other student financial aid.
- Sums destined for higher education but appropriated to some other state agency.
 Examples: funds intended for faculty fringe benefits may be appropriated to the state treasurer and disbursed by that office; certain funds for medical and health education may be appropriated to the state department of health and disbursed from that department. Sometimes these sums have to be estimated because the exact amount disbursed cannot be known until after the end of the fiscal period.
- Appropriations directed to private institutions of higher education at all levels.
- 5. Exclude:

Appropriations for capital outlays and debt service.

Appropriations of sums derived trom federal sources, student fees, auxiliary enterprises and other non-tax sources.

State Tables

ALABAMA

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Alabama (in thousands of dollars)

	Sums appro	
Institutions	1992-93(R)	1993-94
University of Alabama		
Tuscaloosa	. \$ 91,729	\$ 98,222
Birmingham*	. 158,444	. 171,742
Huntsville	30,874	32,555
Mental Health Transfer	4,033	4,433
Subtotal, U of A	. 285,080	. 306,952
Auburn University System		
Auburn U, Main Campus	. 140,804	. 151,270
Montgomery campus	14,476	15,529
Subtotal, AU	. 155,280	. 166,799
University of South Alabama*	60,189	65,095
Troy State U System		
TSU Main campus	16,599	17,932
TSU, Montgomery	3,340	3,213
TSU, Dothan-Ft Rucker	2,831	3,609
Subtotal, TSU	22,770	24,754
Jacksonville State University	22,036	24,102
Alabama A&M University	21,211	22,770
Alabama State University		
University of North Alabama	16,197	17,382
University of Montevallo	11,356	12,123
Livingston University	6,788	7,275
Athens State College	5,498	6,100
Junior Colleges	. 168,710	183,609
Dept Postsecondary Ed	1,965	2,528
Private Institutions	5,064	5,634
Pvt school student grants	4,582 .	5,525
Subiotal, Pvt	9,646 .	11,159
Marine environment consortium	1,981 .	1,997
Financial aid		
Medical scholarships	613 .	613
Dental scholarships		
Optometric scholarship	135 .	135
Chiropractic scholarships	45 .	45
AL National Guard scholarships	182 .	182
Subtotal, fin aid	1,134 .	1,134
Commission on Higher Ed	2,723 .	4,063
Student aid programs	2,793 .	2,793
EPSCOR Research consortium	1,000 .	1,000
Dept of Veterans Affairs	3,991 .	4,153
Small business consortia	525 .	625
SREB	361 .	395
Other, statewide		
Total		
*Includes the medical school, hosp		

ALASKA

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Alaska (In thousands of dollars)

Institutions	Sums appro 1992-93	-
University of Alaska		
Fairbanks	\$ 53,446	\$ 55,535
Rural College		
Rural College/Chukchi	983	930
Rural College/Kuskokwim	2,651	2,842
Rural College/Northwest	1,155	1,321
Rural College/Bristol Bay	449	658
Rural College/Interior	1,054	1,087
Organized research	8,985	9,129
Fisheries-Ocean Science	4,961	4,961
Coop extension service	3,327	3,329
Subtotal, U of A, F	. 82,178	84,675
Anchorage	. 41,068	51,480
Kenai Peninsula College	2,152	2,974
Kodiak College	1,504	1,775
Matanuska-Susitna College	1,844	2,258
Homer Campus	247	307
Prince William Sound Comm Col		
Ctr International Business	633	
Organized research	1,179	
SW Higher Ed Armed Forces	427 .	419
Regional Voc-Tech		
Subtotal, U of A, A	58,046 .	60,827
Southeast		
Juneau	9,479 .	10,366
Sitka	1,359 .	1,825
Ketchikan	1,171 .	1,483
Regional Voc-Tech	1,330	
Subtotal, U of A, S	13,339 .	13,674
Statewide programs & services		
Statewide services	6,598 .	6,429
Network	5,880 .	5,602
Subtotal, Statewide	12,478 .	12,031
Subtotal, U of A	. 166,041 .	171,207
WICHE	847 .	849
Postsecondary Education Comm	7,230 .	7,762
Total	\$174,118 .	. \$179,818

(R) = Revised

ARIZONA

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Arizona (in thousands of dollars)

	Sums appropriated	
Institutions	1992-93(R)	1993-94
University of Arizona	\$199,336	\$199,217
College of medicine		
Subtotal, U of A	. 243,886	. 243,767
Arizona State U, Tempe		
West campus		
Subtotal, ASU	. 208,554	. 213,967
Northern Arizona University	73,489	75,717
Board of Regents and WICHE	7,058	7,058
Subtotal, St U's	. 532,987	. 540,509
State aid to comm colls	75,335	75,766
Comm College Board	613	642
Subtotal, CC's	75,948	76,408
Total	\$608,935	\$616.917

ARKANSAS

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Arkansas (in thousands of dollars)

Lusitutions	Sums appr 1992-93(R)	
U of Arkansas System		2770-74
Fayetteville campus	\$ 73.494	\$ 73 /0/
Medical sciences		
Ag experiment stations		
Coop extension service		
Archeological survey		
Little Rock campus	36.395	36 395
Pine Bluff campus	. 14.298	14.298
Monticello campus	8.350	8.350
System administration	1.895	1.895
Subtotal, U of A	. 232.499	. 232.651
Arkansas State U	34,903	34.978
Beebe branch*		
Subtotal, ASU		
Southern Arkansas U	9,752	9,886
Technical branch	3,860	3,860
Subtotal, SAU	13,612	13,746
U of Central Arkansas	27,540	27,540
Arkansas Tech U	14,744	14,744
Henderson State U	12,082	12,082
Community Colleges**	33,065	36,268
Technical Colleges***	13,654	12,037
Corporate Tax	6,660	6,753
Subtotal T C's	20,314	18,790
So Regional Education Board	135	135
Dental & vet aid		
Other dental, vet, optometry	589	793
State scholarship aid (SSIG)	3,577	3,232
Dependents & survivors scholar	47	44
Other state scholarships	3,633	7,404
Other appropriations	3,620	4,109
Total	\$407,501	\$413,466

^{*}Since July 1, 1992, includes the former White River Technical College.

^{**}Since July 1, 1992, includes the former El Dorado branch of Southern Arkansas University and the former Oil Belt Technical College; these two institutions merged to become South Arkansas Community College. Also included are two former technical colleges which became community colleges.

^{***}Caution to persons using the data: because of reorganization, the figures for the technical and community colleges will not be comparable with those reported before FY92-93.

CALIFORNIA

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in California (in thousands of dollars)

	Sums appropriated	
Institutions	1992-93(R	1993-94
University of California	\$1,878,547	\$1,794,152
California State University	1,500,954	1,483,244
Community Colleges	1,279,932	886,737
Hastings College of the Law	12,038	11,493
CA Maritime Academy	6,726	6,210
Student Aid Commission	143,784	200,267
Postsecondary Education Comm	2,498	2,349
Total	\$4,824,479	\$4,384,452

COLORADO

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Colorado (in thousands of dollars)

•	Sums appropriated	
Institutions	1992-93	1993-94
University of Colorado*	\$149,693 .	. \$152,130
Health Sciences Center	19,444 .	10,813
Subtotal, U of C	. 169,137 .	162,943
State Board of Agriculture**	88,200 .	90,338
Ag experiment station	7,967 .	7,968
Ag extension service	7,900 .	7,625
Forest service	3,154 .	3,124
Subtotal, St Bd of Ag	. 107,221 .	109,055
U of Northern Colorado	30,085 .	30,669
Colorado School of Mines	11,590 .	12,140
Trustees of State Colleges***	53,166 .	54,218
State Board for Comm Colls & Occ	upational Edu	acation
State Community Colleges	66,667 .	70,483
State aid to district jr colls	15,266 .	15,267
Occupational education	30,285 .	28,676
Subtotal, SBCCOE	. 112,218 .	114,426
Auraria Higher Ed Center+		
Council on Arts and Humanities	1,586 .	1,575
State Historical Society	1,616 .	1,626
Colorado Advanced Tech Inst	3,116	3,411
Commission on Higher Education	1,670	1,701
Student aid	37,209	42,220
Vet and Ntl Guard tuition	15	15
Other	529	419
Subtotal, CCHE	39,423	44,355
Total	. \$529.158	\$534,418

- *Appropriated to the Board of Regents for allocation to the campuses at Boulder, Denver and Colorado Springs.
- **The State Board of Agriculture governs the U of Southern Colorado, Ft. Lewis College and Colorado State U.
- ***Includes Mesa State College, Metropolitan State College, Western State College and Adams State College.
- +Funded by transfers from the Regents of the U of Colorado, Trustees of State Colleges and the State Community Colleges.

CONNECTICUT

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Connecticut (in thousands of dollars)

	Sums appropriated	
Institutions		1993-94
University of Connecticut	\$123,083	\$135,533
Health center	48,421	49,988
Subtotal, U of C	. 171,504 .	. 185.521
State Universities	•	
couthern	29,276 .	31.858
Central	28,897 .	31,446
Eastern	12,573 .	13.682
Western	14,877 .	16,224
Central office	2,064 .	2.245
Subtotal, S U's	87.687 .	95.455
CNVR Higher Education Center* .	2,665	
Comm/Tech Colleges	74,960 .	80,340
Department of Higher Education	2,904 .	2.965
Payment to others	. 20,240 .	20,254
Bd for State Academic Awards	572 .	645
New Eng Bd of Higher Ed	280 .	290
Fringe benefits (est)	72,143 .	109,467
Total	\$432,955 .	. \$494,937

^{*}Merged with the community and technical colleges in FY94.

DELAWARE

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Delaware (in thousands of dollars)

Institutions	Sums appro 1992-93	
University of Delaware	\$ 65,037	\$ 66,450
Scholarships & financial aid	3,844	4.044
State geologist	942	968
Sea grant	359	366
Subtotal, U of D	. 70,182	. 71.828
Delaware State University	. 18,469	. 18.957
Institute of Med Ed & Research	1,534	1.534
Institute of Veterinary Med Ed	106	45
Institute of Dental Ed & Research	97	97
Technical & Comm Colleges	. 30,362	. 31.768
Higher Ed Commission	1,719	1,740
Total	\$122,469	\$125,969

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Florida (in thousands of dollars)

	Sums appropriated	
Institutions	1992-93(R) 1993-94	
State University System		
University of Florida	\$155,514 \$155,441	
Health center		
Inst of Food & Ag Science		
Subtotal, U of F	. 329,544 333,902	
University of South Florida	. 114,343 115,365	
Medical center	43,817 44,206	
Subtotal, U of SF	. 158,160 159,571	
Florida State University	. 133,058 133,296	
Florida International U	69,440 70,131	
U of Central Florida	61,956 63,333	
Florida Atlantic U	47,474 50,495	
Florida A&M University	39,684 42,408	
U of West Florida	30,139 30,304	
U of North Florida	26,249 26,904	
System reserve	4,264 39,528	
New University		
Board of Regents		
SREB	426 308	
Challenge Grants	100 9,400	
High Technology	1,867	
Budget and Tax Reform	93	
Subtotal, BoR	11,762 20,353	
Subtotal, St U Sys		
Student Financial Assistance	54,060 71,723	
Postsecondary Ed Plan Comm	644 739	

Private Institutions	
University of Miami	
Medical school*	12,571
Nursing School 675	631
Biomed sci, marine & atmosph 697	651
Spinal cord	500
Training sim lab 969	1,500
Indus, elect, biomed eng 347	273
Minority affairs 174	162
Arch eng 79	74
Subtotal, U of Miami	16,362
Barry U, social work, nursing 529	494
Bethune-Cookman	568
Comm hospital ed program* 5,218	4,662
Edward Waters Upgrade 225	210
Florida Inst Tech Science 522	488
FL Southern University 132	123
Mt. Sinai Radiologic Tech 10	
Nova University 445	416
SE Coll Osteopathic Med* 2,052	2,617
SECOM rural unmet needs* 87	87
Tuition asst, pvt insts 16,564	18,539
Other assistance 7,282	
Subtotal, Pvt 47,586	53,032
State aid to community coll 443,527	475,674
State Board of Comm Coll 3,194	3,656
Subtotal, C C's 446,721	479,330

GEORGIA

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Georgia (in thousands of dollars)

	Sums appropriated	
Institutions	1992-93(R)	1993-94
University of Georgia	\$200,119	\$215,581
Ag experiment station		
Coop extension service		
Vet med experiment station		
Skidaway Inst Oceanography		
Marine extension service		
Marine Institute		
Vet med teaching hospital		
Minority business enterprises		
Forest research	250	314
Athens/Tifton Veterinary Labs		
Subtotal, U of G		
Medical College of Georgia	68,419	72,489
Talmadge Memorial Hospital		
Joint bd of family practice*		
Desegregation program		
Subtotal, MC of G		
Georgia Institute of Technology		
Georgia Tech Research Institute .		
Education extension services		
Advanced Technology Devel Ctr.	1,509	1,551
Agricultural research	1,146	1,181
Center for Rehabilitation Tech	912	940
Subtotal, GIT	. 107,321	. 116,072
Georgia State University		
Georgia Southern College		
Senior Colleges		
Kennesaw College	23,405	27,029
Valdosta State College	22,247	25,799
West Georgia College		
Georgia College		
Columbus College	14,792	15,644
Southern College of Technology .	14,204	14,986
Augusta College	13,485 .	14,660
Armstrong State College		
Fort Valley State College	11,757 .	12,970
Albany State College	11,154 .	12,315
Savannah State College	11,202 .	12,275
Clayton State College	9,274 .	10,671
North Georgia College		
Georgia Southwestern College		
Subtotal, S C's	. 198,321 .	220,955

(Continued from the previous column)

Junior Colleges	
DeKalb College 27,805	31,528
Macon College 8,543	9,733
Abraham Baldwin Ag College 7,982	8,562
Gainesville College 6,234	7,030
Darton College 5,882	6,838
Middle Georgia College 6,027	6,628
Floyd College 5,126	5,936
Dalton College 5,042	5,344
Atlanta Metropolitan College 4,300	4,802
Brunswick College 4,328	4,785
Gordon College 4,281	4,728
South Georgia College 4,286	4,603
Bainbridge College 2,595	2,839
Waycross College 1,988	2,335
East Georgia College 1,707	1,855
Subtotal, J C's	107,546
Regents of University System 4,823	5,051
SREB payments 8,681	4,275
Medical scholarships 1,101	1,124
Regents opportunity grants 553	600
Regents scholarships 184	200
Information technology 3,895	4,287
Georgia Military College 809	870
Public telecommunications 6,203	6,991
Research consorium 1,550	8,100
Subtotal, R of US 27,799	31,498
Unallocated reserve 1,613	3,282
Total \$941,363	\$1,034,858

*For FY94, Morehouse School of Medicine Grant was moved from SREB to the Joint Board of Family Practice (\$4,706,000).

HAWAII

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Hawaii (in thousands of dollars)

	Sums appro	opriated
Institutions	1992-93(R)	1993-94
University of Hawaii		
University of Hawaii, Manoa	\$184,411	\$186,752
School of medicine	15,185	14,871
School of nursing		
Ag experiment station		
Coop extension service		
Subtotal, U of H, M		
University of Hawaii, Hilo	22,711	20,739
West Oahu College		
Community Colleges		
Systemwide support		
Subtotal, U of H		
WICHE	1,166	1,146
Fringe benefits (est)		
Less tuition and other revenues	31,000 .	32,000
Total	\$366,135	\$371,336

IDAHO

Natural History.

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Idaho (in thousands of dollars)

	Sums appropriated	
Institutions	1992-93(R) 1993-94	
University of Idaho	. \$52,348 \$55,403	
Ag research & coop extension	16,380 17,133	
WAMI medical education	2,146 2,194	
WOI veterinary medicine	952 1,011	
Forestry research	405 419	
Geological survey		
Subtotal, U of I		
Boise State University	40,885 43,704	
Idaho State University*	35,887 38,624	
Lewis-Clark State College	6,677 7,147	
Competitive Research	2,500 1,904	
Small Business Center	218 218	
Junior College support	8,741 9,201	
Vocational education	19,201 20,489	
State Board of Education	1,077 967	
Scholarships and grants	1,612 1,325	
Medical education	1,025 1,037	
Total	\$190,593 \$201,334	

*Include: the dental education program and the Museum of

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Illinois (in thousands of dollars)

	G.	
Institutions	Sums appropriated 1992-93(R) 1993-94	
	1992-93(K)	1993-94
University of Illinois		
Urbana/Champaign		\$269,674
Chicago	. 271,563 .	274,740
Central Admininistration		42,770
Subtotal, U of I	. 576,074 .	587,184
Southern Illinois University		
Carbondale		127,976
Edwardsville	50,888 .	53,152
Central Administration	1,942 .	1,879
Subtotal, SIU	. 176,501 .	183,007
Board of Regents		
Northern Illinois University	84,929 .	88,348
Illinois State University	66,211 .	68,664
Sangamon State University	. 16,749 .	17,852
Board office		1,359
Subtotal, BoR		176,223
Board of Governors	. 10>,2:2 .	170,223
Western Illinois University	43 460	45,431
Eastern Illinois University	36.086	37,007
Northeastern Illinois U	30,688	31,540
Chicago State University		24,111
Governors State University	17.642	18,651
Board Office		2,262
Subtotal, BoG		159,002
Community Colleges		
Board office	1 477	255,581
Subtotal, CC's	246 010	1,490
IL Student Assist Commission	. 240,010 .	257,071
	0171170	222 222
Scholarships and grants	. 217,150 .	228,830
Savings/Loan Prog		987
Administration		3,455
Subtotal, ISAC	. 221,953 .	233,272
Board of Higher Education		2,187
Grant programs*		51,618
Subtotal, IBHE	51,088 .	53,805
Other appropriations		
Special retirement	• • • • • • • • •	1,000
Vets/MIA depend scholarships .		457
Health, life insurance (est)	. 125,758 .	147,896
Worker & unemployment insuran	ce 6,444 .	5,950
Civil service merit		914
Tech trans/innovation grants	421 .	422
Small business develop centers .		623
Subtotal, Other		157,262
Total\$	1,730,982 .	. \$1,806,826
*Includes (in \$1,000s):	•	. ,
Grants to private insts	16.695	17 062
Health education grants	17 024	18,102
Institutional grants	14 204	16.102
Brailto	17,674 .	10,433

ILLINOIS

INDIANA

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Indiana (in thousands of dollars)

	Sums appro	
Institutions	1992-93(R)	1993-94
Indiana University		
Bloomington	\$146,718	\$147,539
IUPUI, Indianapolis*	59,820	59,285
Health Division	77,777	76,794
Family Practice	1,334	1,360
Regional campuses		
Northwest	12,310	14,342
South Bend		
Southeast	10,224	11,691
Kokomo	6,475	8,042
East	3,702	4,690
Higher ed telecommunications** .	5,215	5,215
Developmental Training Center	2,073	2,073
Chemical test training	536	536
Optometry education	2	29
Geological Survey	2,360	2,530
Subtotal, IU	. 342,357	. 349,490
Purdue University		
West Lafayette	178,418	. 176,956
IUPU-Fort Wayne***	22,066	23,234
Regional campuses		
Calumet	17,579	19,198
North Central	5,963	6,139
Technology Programs	3,867	3,840
County extension service	3,563	3,669
Ag experiment station	2,639	2,746
Animal Disease Diagnosis Lab .	3,447	3,545
Crop production research ctr	55	55
Valparaiso nursing	85	85
Agricultural Extension/Research	3,000	3,107
Aviation Technology (Purdue)		712
Subtotal, PU	240,682	243,286

(Continued from the previous column)
Ball State U 99,961 100,688
Indiana State U 63,539 63,330
U of Southern Indiana 14,082 16,006
Vincennes U+
Indiana Voc Tech College 55,716 60,563
Commission for Higher Education 1,234 1,234
Coll placement assessment ctr 788
Student Assistance Commission 53,166 57,643
Program start-up fund 2,285 284
Library Automation
21st Century Scholars Admin 387
Distance Education 50
Endowment for Teaching Excellence 500 500
-

*Acronym for Indiana University-Purdue University at Indianapolis, which includes the Indiana U Medical Center, Law School and other units, as well as academic programs of Purdue.

Total \$896,601 .. \$918,132

- **Statewide multi-media communications network providing service to both public and private postsecondary institutions, administered by Indiana U.
- ***Dual campus of Indiana U and Purdue U.
- +A two-year community college now supported by the state; previously received modest county support.

IOWA

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Iowa (in thousands of dollars)

	Sums appropriated	
Institutions	1992-93(R)	1993-94
University of Iowa	\$178,694	\$185,095
Psychiatric hospital	6,841	6,883
Hospital school		
Oakdale campus		
Family practice med training		
Other	2,944	2,966
Subtotal, U of I		
Iowa State University	. 145,386	. 148,358
Ag & home ec exper station		
Cooperative extension service		
Fire service education		
Livestock research		276
Other	4,764	5,155
Subtotal, ISU	. 192,423	. 199,452
University of Northern Iowa	64,886	66,212
Board of Regents Office	1,073	1,098
Tri-State Graduate Center		
Quad Cities Graduate Center	142	144
Southwest Iowa Research Ctr	67	68
Subtotal, Bd Office	1,350	1,378
Subtotal, Regents programs	. 457,209	. 472,125
Area Colleges	. 106,000	. 111,521
College Aid Commission	346	319
Pvt college tuition grants	30,524	31,524
State scholarships*		
Voc-tech tuition grants	1,235	1,385
University of Osteopathy**	624	379
Work study*	2,898	2,898
Grad student assist	72	72
Iowa Grants*		
Subtotal, CAC	37,591	38,448
Total	. \$600,800	\$622,094

^{*}Portions are appropriated to private colleges.

KANSAS

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Kansas (in thousands of dollars)

	Sums appropriated	
Institutions	1992-93(R)	1993-94
University of Kansas	\$100,488	\$101,118
Medical center	69,045	72,040
Subtotal, U of K	. 169,533	. 173,158
Kansas State University	. 107,073	. 108,454
Veterinary medical center	8,413	7,732
College of Technology*	4,160	4,257
Subtotal, KSU	. 119,646	. 120,443
Wichita State University	49,152	49,320
Pittsburg State University	22,088	22,373
Emporia State University	21,228	22,037
Fort Hays State University	21,069	21,927
Board of Regents**	9,213	11,744
Subtotal, Regents System	. 411,929	. 421,002
Aid to Washburn University	6,108	6,350
Aid to community colleges	49,993	50,132
Total	\$468,030	\$477,484

^{*}The former Kansas Technical Institute merged with Kansas State University in FY92.

^{**}A private institution.

^{**}Includes student financial aid.

KENTUCKY

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Kentucky (in thousands of dollars)

	Sums appropriated	
Institutions	1992-93(R) 1993-94	
University of Kentucky	\$101,643 \$224,131	
Medical Center*	65,611	
Ag Experiment Station	49,214	
UK Community Colleges	58,388 60,573	
Subtotal, U of K	. 274,856 284,704	
University of Louisville	66,898 123,482	
Medical Center*	52,391	
Subtotal, U of L	. 119,289 123,482	
Eastern Kentucky U	45,777 47,070	
Western Kentucky U	44,592 45,886	
Murray State U	33,246 34,248	
Morehead State U	27,208 28,040	
Northern Kentucky U	23,194 23,935	
Kentucky State U	15,032 15,614	
Ky Higher Ed Assist Authority	20,066 20,668	
Council on Higher Ed**	5,142 5,500	
EPSCoR	1,257 1,129	
Rural nursing/allied health	374	
Total	\$609,659 \$630,650	

^{*}For FY93-94, appropriations to the medical centers and agriculture are included in the amount reported for the main campus.

LOUISIANA

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Louisiana (in thousands of dollars)

Institutions	Sums appropriated 1992-93(R) 1993-94	
LA State University System		
Baton Rouge	\$105.180	\$103.034
Medical center		
Ctr for Ag Sci & Rural Devel		
Veterinary medicine		
Law center		
New Orleans campus		
Shreveport campus		
Alexandria campus		
Eunice campus		
System Board		
Pennington Biomed Resch		
Subtotal, LSU		
Board of Trustees System		
U of Southwestern LA	42,020 .	40,906
Louisiana Tech U		
Northeast LA U		
Southeastern LA U		
Northwestern State U		
McNeese State U		
Grambling State U	18,224 .	17,997
Nicholls State U		
Delgado Comm College		
NUNEZ Comm Coll*		
System Board	867 .	833
Subtotal, Bd of T	. 219,283 .	214,341
Southern University System		•
Baton Rouge	35,217 .	35,982
New Orleans	9,203 .	8,962
Shreveport	4,186 .	4,033
System Board		
Subtotal, SUS		
LA U Marine Consortium		
Board of Regents, admin		
Aid to private schools	3,414 .	3,261
Total	\$575,681 .	. \$567,580

^{*}New institution beginning FY92-93.

^{**}Funds to be distributed to EKU, MoSU, MuSU and WKU.

MAINE

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Maine (in thousands of dollars)

	Sums appro	opriated
Institutions	1992-93(R)	1993-94
University of Maine	\$132,376	\$132,726
Maine Technical Coll System	22,992	24,493
Maine Maritime Academy	6,372	6,472
Maine Public Broadcasting Net*	2,230	2,230
Grant/loan/scholarships**		
Incentive scholarships	5,211	5,255
Other scholarships		

^{*}Formerly included in the U of Maine total; now a separate corporation.

Total \$172,151 .. \$172,451

MARYLAND

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Maryland (in thousands of dollars)

	Sums appre	
Institutions	1992-93(R)	1993-94
University of Maryland		
College Park	\$202,739	\$201,550
Baltimore City	97,836	97,262
Towson State University	42,474	42,668
Baltimore County		42,040
Salisbury State College	18,077	18,277
Frostburg State College		17,781
University of Baltimore		16,519
Bowie State College		14,938
Eastern Shore		14,451
Coppin State College	12,222 .	12,045
MIANR*	24,535 .	24,340
Ctr, environ & estuarine	7,308 .	7,284
Biotech & sea grant	7,735 .	7,659
System administration	7,304 .	6,119
Subtotal, U of M	<i>525,648</i> .	522,933
Morgan State University	31,741 .	31,316
St Mary's Coll of Maryland	10,380 .	10,702
Higher Education Commission**.	7,235 .	6,069
State scholarship board	25,534 .	29,361
Community Colleges		
Aid to community colleges	113,844 .	109,160
Baltimore City Comm Coll***	15,989 .	15,753
Subtotal, CC's	129,833 .	124,913
Aid to private higher education	22,097 .	25,790

^{*}An acronym for the Maryland Institute of Agriculture and Natural Resources. The former ag experiment station and coop extension service were combined into MIANR in 1993.

Total \$752,468 .. \$751,084

^{**}Includes funds to secure places for Maine students in health-related fields at various schools in the Northeast.

^{**}The Board for Community Colleges was absorbed into the Maryland Higher Education Commission in FY93. The State Scholarship Board was absorbed into the Commission in 1088

^{***}BCCC became an independent state institution in FY91.

MASSACHUSETTS

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Massachusetts (in thousands of dollars)

Institutions	Sums appr	
	1992-93(R)	1993-94
University of Massachusetts		
Amherst	\$103,602.	. \$155,344
Boston	39,224 .	56,466
Lowell	33,913 .	49,589
Southeastern Mass U	21,416 .	31,175
Medical School	22,715 .	23,945
Reserve		10,333
President's office	259 .	2,911
Subtotal, U of M	. 221,129	. 329,763
State Colleges		-
Salem		21,627
Bridgewater		20,553
Fitchburg		17.373
Worcester	12.429	14.215
Framingham	12.095	14 129
Westfield	12 151	13 774
North Adams	8 382	0.513
Mass College of Art	7.950	8 017
Mass Maritime	7.053	7 202
Subtotal, S C's	112.040	127 004
Community Colleges	. 112,949	. 127,994
Springfield	12.054	14 222
Massasoit	11.573	. 14,332
Morth Chara	11,5/3	. 13,001
North Shore	. 11,380	12,698
Middlesex	10,167	. 11,385
Northern Essex	10,013	11,331
Bunker Hill	9,369	10,469
Holyoke	9,171	9,995
Bristol	7,488	8,560
Quinsigamond	7,430	8,247
Roxbury	7,305	7,828
Mass Bay	6,682	7,542
Cape Cod	5,973	6,726
Berkshire	5,982	6,503
Mt Wachusett	5,681	6,417
Greenfield	4,942	5,704
Subtotal, C C's	. 126,010	. 140,738
Higher Ed Coord Council	3,369	3,213
Scholarships	53,000	58.000
Fringe benefits	. 111,876	. 160,253
Collective bargaining	16,298	2,181
Other	5,556	4,853
Total	\$650,187	\$826,995

MICHIGAN

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Michigan (in thousands of dollars)

Institutions	Sums appropriated 1992-93 1993-94	
University of Michigan		
Ann Arbor	2772 747	\$273,747
Dearborn campus	18 /110	18,412
Flint campus	16 553	16,553
Subtotal, U of M	308 717	308,712
Michigan State University	231 505	232,179
Ag experiment station	23 481	232,179
Coop extension service	20.740	20,740
Subtotal, MSU	275 726	276,400
Wayne State University	189 463	189,463
Western Michigan University	86.085	86,085
Eastern Michigan University	64 550	64,559
Central Michigan University	59.031	59,031
Ferris State College	41 560	41,569
Michigan Tech University	40.767	40,767
Northern Michigan University	39 898	39,898
Oakland University	36 143	36,143
Grand Valley State College	20,143	29,222
Saginaw Valley College	16 946	16,946
Lake Superior State College	10,540	10,638
Upper Peninsula Health Project	674	10,036
Supportive Services	1 673	1,673
Others	502	502
Total, U's & C's	201.608	1,201,608
Scholarships and Grants	201,000	1,201,005
Competitive scholarships	28 659	28,989
Private tuition grants	50,467	50,467
Private dental grants	3 928	3,928
Private general degree	4 513	4,513
Private allied health	727	727
Indian tuition	2 266	2,698
Michigan Work-study	6 232	6,232
Part-time students	2.257	2,257
Robert C. Byrd Scholarship	500	500
Congress teachers scholarship	750	750
Ed Opportunity Grants	1 773	1,773
Midwestern higher ed compact		58
Tuition incentive prog/H.S. comp		7 000
Subtotal, S & G	102.072	100 802
State aid to community colleges :	240,000	240,000
Less federal funds	- 4,220	4,550
Total\$1,	539,460	\$1,546,950

MINNESOTA

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Minnesota (in thousands of dollars)

S	Sums appropriated	
Institutions 19	92-93	1993-94
University of Minnesota* \$35	3,829	\$362,118
Special appropriations 8	1,534	82,847
LCMR	2,853	2,827
Subtotal, U of M	8,216	447,792
State University System** 17	5,652	175,399
Community College System*** 9	7,194	95,751
Technical College System+ 15	9,276	165,130
Higher Education Coordinating Board		
Scholarships and grants 7	8,453	101,950
Tuition reciprocity	4,700	5,050
Work study	5,869	8,219
MINITEX library	1,208	2,063
Telecommunications		1,750
Other	3,324	3,216
Subtotal, HECB	3,554	122,248
Higher Education Board++	. 440	900
Mayo Medical schools+++	. 956	808

^{*}Includes campuses at Minneapolis/St. Paul, Duluth and Morris, two-year technical colleges at Crookston, as well as medicine, agriculture and other programs.

Totals \$965,288 .. \$1,008,028

MISSISSIPPI

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Mississippi (in thousands of dollars)

	Sums appropriated	
Institutions	1992-93(R)	1993-94
U of Mississippi	. \$38,437 .	\$41,239
Medical Center		
Pharmaceutical research	1,602 .	1,917
Off campus centers		
Mineral resources institute	405 .	423
Law research institute	313 .	324
Subtotal, U of M	. 107,067 .	114,774
Mississippi State U	47,808 .	49,366
Ag & forest experiment station	15,416.	15,878
Coop extension	14,272 .	14,836
Coll of veterinary medicine	7,041 .	7,273
State chemical lab	1,130 .	1,168
Forest products lab	2,277 .	2,332
Off campus centers	1,071 .	1,123
Water resources institute	125 .	125
Subtotal, MSU	89,140 .	92,101
U of Southern Mississippi	41,357 .	43,263
Off campus centers	2,994 .	3,138
Gulf Coast Research Lab		
Subtotal, U of SM	47,098 .	49,280
Jackson State U	19,122 .	20,079
Delta State U	11,611 .	12,006
Alcorn State U		
Miss U for Women	7,125 .	7,357
Miss Valley State U		
Vocational education		
Junior Colleges		
Board for Community Colleges		
Universities Research Center		
Board of Trustees		
Student financial aid	2,136 .	1,982
Totals	\$434,246 .	. \$458,989

^{**}Includes the campuses at Mankato, St. Cloud, Moorhead, Bemedji, Winona, Southwest State at Marshall and Metropolitan State in the Twin Cities.

^{***}Includes 13 state-operated institutions.

⁺Includes 33 state-funded, locally-operated, postsecondary institutions.

⁺⁺Board established for merging State University System, Community College System and Technical College System Governing Boards in 1995.

⁺⁺⁺Private institution.

MISSOURI

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Missouri (in thousands of dollars)

	Sums appr	opriated
Institutions	1992-93(R)	1993-94
University of Missouri	\$289,351	\$298,638
State Universities and Colleges		
Southwest	51,954	53,658
Central	38,957	40,088
Southeast	31,410	32,500
Northeast	27,455	28,564
Northwest	18,708	19,323
Southern	12,814	13,281
Western	12,757	13,185
Lincoln	10,431	10,836
Harris-Stowe	4,952	5,117
Subtotal, U's & C's	. 209,438	. 216,552
Aid to public jr colleges	70,662 .	74,215
Missouri Student Grant Program	19,747 .	20,026
Coord Board for Higher Ed	1,307 .	1,239
Total	\$590,505 .	. \$610,670

MONTANA

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Montana (in thousands of dollars)

	Sums appropriated	
Institutions	1992-93(R)	1993-94
University of Montana	. \$31,508	\$29,801
Forestry experiment station	702	703
Subtotal, U of M	32,210	. 30,504
Montana State University	39,230	35,485
Ag experiment station	7,470	7,227
Coop extension service	2,865	2,786
FSTS	224	251
Subtotal, MSU	49,789	45,749
Coll of Mineral Science & Tech	7,826	7,994
Bureau of Mines	1,270	1,303
Subtotal, CMST	9,096	9,297
Eastern Montana College	11,874	11,167
Northern Montana College	6,708	6,246
Western Montana College	3,809	3,745
Board of Regents	30	33
Commissioner's Office	1,024	900
Student assistance	4,788	5,130
Community college	3,900	4,211
Total	\$123,228	\$116,982

NEBRASKA

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Nebraska (in thousands of dollars)

	Sums appropriated	
Institutions	1992-93(R)	1993-94
University of Nebraska		
Lincoln	\$143,387 .	. \$144,924
Medical center	69,448 .	69,929
Omaha		
Kearney		
System office		
Subtotal, U of N		
State Colleges		
Wayne	9,514 .	9,911
Chadron		
Peru		
System office*	476	421
Subtotal, S C's		
Technical Community Colleges** .		
Coordinating Commission		
Student Aid		
Total	\$353,847	\$358,249

^{*}Includes: For FY92-93, \$75,000 for Committee for Humanities. For FY93-94, the funds for the Committee were shifted to another agency.

^{**}Includes funds from the Department of Labor for short-term job training, instructional equipment and faculty development: FY92-93, \$300,000; FY93-94, \$350,000.

NEVADA

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Nevada (in thousands of dollars)

	Sums appropriated	
Institutions	1992-93	1993-94
U of Nevada, Reno	\$53,248.	\$51,768
School of medicine	. 11,225 .	11,080
Ag experiment station	4,289 .	4,305
Coop extension service	3,808 .	3,898
Intercollegiate athletics	1,156 .	1,141
Statewide programs	3,802 .	3,782
Subtotal, U of N, R	. 77,528 .	75,974
U of Nevada, Las Vegas		
Statewide programs	488 .	511
Intercollegiate athletics	1,156 .	1,183
Subtotal, U of N, LV	. 62,455 .	59,439
Community College Division		
Com Coll of Southern Nevada*	. 20,470 .	19,990
Truckee Meadows	. 12,814 .	12,239
Western Nevada	7,742 .	7,328
Northern Nevada	4,407 .	4,289
Subtotal, C C's	. 45,433 .	43,846
Business Center North	1,342 .	1,324
Business Center South	1,060 .	1,092
System computing center	6,842 .	7,955
Desert Research Institute	2,171 .	2,085
University Press	475 .	488
National Direct Student Loan	30 .	30
System administration	1,856 .	1,794
Salary Adjustment	7,960	
Special Projects	420	192
Total	\$207,572	\$194,219

^{*}Formerly called Clark County.

NEW HAMPSHIRE

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in New Hampshire. (In thousands of dollars)

(Sums ann	ropriated
Institutions		1993-94
University of New Hamp, Durham		
Ag experiment station		
Coop extension		
Extension work, counties		
Consulting center		
Marine research & development	703	761
New Hampshire Network		
Subtotal, UNH, Durham		
U of New Hamp, Manchester	1.180 .	1.233
Subtotal, U of NH		
Keene State College		
Plymouth State College		
School of Lifelong Learning		
Subtotal, UNH System		
Postsecondary Education Commission		
Incentive program		
Veterinary medicine schools		
Optometry school		
Med school, Dartmouth	200 .	200
New England Bd of Higher Ed		
Nurses leverage grants	40 .	35
Nursing scholarships	40 .	35
War orphans scholarships		
Leveraged incentive grant		
Subtotal, PSEC	1,691 .	1,710
Postsecondary ed admin & support .	1,375 .	1,907
New Hamp Technical Institute	4,731 .	5,109
Technical Colleges		
Manchester	2,258 .	2,622
Claremont	. 1,841 .	1,951
Berlin		
Nashua	1,614 .	1,684
Stratham	1,435 .	1,562
Laconia	1,332 .	1,505
Subtotal, TI's	. 14,960 .	16,298

Total \$74,026 ... \$80,415

NEW JERSEY

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in New Jersey (in thousands of dollars)

	Sums appropriated	
Institutions	1992-93(R)	1993-94
Rutgers, State U of New Jersey	\$224,453	\$234,090
Ag experiment station	18,928	19,110
Subtotal, Rutgers		253,200
U of Medical & Dental of NJ		168,302
NJ Institute of Technology		41,148
State Colleges		
Montclair	34,977	36,617
Paterson	30,406	31,819
Rowan College of NJ*		29,765
Trenton	27,820	29,047
Kean		28,776
Jersey City	24,857	25,780
Stockton		17,217
Ramapo	15,025	15,741
Thomas Edison	3,548	3,881
Subtotal, S C's	. 208,707	218,643
Health related programs		
Private dental school aid	2,400	2,400
School of nursing aid	416	416
Vet med ed program	1,427	1,427
Optometric education	88	
Institute Medical Research	790	850
Subtotal, HR	5,121	5,093
Other support programs		
Scholarly Chairs		575
Special student populations	1,724	1,724
Other academic support	2,115	1,815
Urban/minority programs	4,400	4,400
System support	1,442	150
Subtotal, other		8,664
Student aid		159,549
Chancellor's office, admin		6,614
Fringe benefits (est)		264,942
Aid to county colleges		98,001
Aid to private U's & Colls	20,120	21,120
Total	\$1,183,719	\$1,245,276

^{*}Former Glassboro State College.

NEW MEXICO

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in New Mexico (in thousands of dollars)

	Sums appro	priaced
Institutions	1992-93	1993-94
University of New Mexico	\$101,868	\$108,643
Medical school	. 26,239	27,916
Cancer center		
Medical-related programs		
State medical investigator*	2,080	2,150
Gallup branch	3,891	4,514
Los Alamos branch	1,234	1,252
Valencia branch	1,920	2,118
Subtotal, U of NM	147,725	. 157,459
New Mexico State U	. 64,785	69,602
Ag experiment station	8,490	8,781
Ag extension service	6.143	6,405
St Dept of Agriculture*	4,404	4,856
Research Center	383	391
Alamogordo branch		
Carlsbad branch		
Dona Ana branch		
Grants branch		
Subtotal, NMSU		
Eastern New Mexico U	. 17.696	18,385
Roswell branch	4,822	5,243
Subtotal, ENMU		
NM Inst of Mining & Tech		
State Bureau of Mines*		
Research Center		
Subtotal, NMIMT		
NM Highlands U		
Western New Mexico U		
Community Colleges		· · · · · · · · · · · · · · · · · · ·
Northern New Mexico CC	4.723	4.855
Clovis branch		
Santa Fe Comm Coll		
San Juan College**	2 492	3.220
New Mexico Junior College**	1.703	2.380
Subtotal, CC's		
Technical-Vocational Inst	20.575	22,559
Luna Area Vocational School		
Tucumcari Area Vocational Sch		
Subtotal, Voc-tech		
NM School for the Deaf		
Commission on Higher Education .	972	1 130
WICHE		
Student Financial Aid		
Student exhange grants		
Other		
Subtotal, CHE		
Total	4304,870	. \$393,333

^{*}State function administered through the institution.

^{**}Also receives local funds which are not included here.

NEW YORK

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in New York (in thousands of dollars)

	Sums appropriated	
Institutions	1992-93(R) 1993-94	
State University of New York (SUN	Y)	
University Centers		
Stony Brook	\$167,886 \$169,082	
Buffalo	. 204,924 206,184	
Albany	93,969 94,012	
Binghamton	71,851 72,161	
Subtotal, U Ctrs	. 538,630 541,439	
Medical Centers		
Downstate (NYC)	58,886 59,526	
Upstate (Syracuse)	39,391 39,848	
Subtotal, Med Ctrs	98,277 99,374	
Colleges of Arts & Science		
Buffalo	49,229 49,421	
Brockport	35,300 35,461	
Oswego		
New Paltz		
Cortland		
Oneonta	28,797 28,897	
Plattsburgh	27,860 28,069	
Fredonia	26,017 26,169	
Geneseo		
Potsdam		
Purchase		
Old Westbury	18,155 18,289	
Subtotal, C of A&S	. 352,413 354,945	
Statutory Colleges		
Land-Grant at Cornell		
Ceramics at Alfred U		
Subtotal, St Colls	. 123,103 123,527	
Specialized Colleges		
Environment Sci & Forest		
Empire State	18,471 18,809	
Optometry	16,961 17,120	
Coll of Technology	12,949 13,006	
Maritime	9,271 9,065	
Subtotal, Spec Colls	80,458 81,076	

Agricultural & Technical Colleges	, pro-1020 commun,
Farmingdale	32,717
Alfred 19,874	20,065
Cobleskill 14,350	14,492
Morrisville 14,312	14,461
Delhi	13,326
Canton	11,230
Subtotal, A&T Colls 105,589	106,291
University-wide programs 69,721	125,468
Fringe benefits	379,344
Cornell land script	35
SUNY gross total, 1,704,139	1,811,499
Less student fees, etc554,881	560,200
SUNY net tax fund total, 1,149,259	
Cornell coop & extension 2,863	
Community Colleges	
SUNY 250,352	262,408
CUNY 106,804	
Subtotal, CC's	
Other Programs	
Aid to CUNY 540,093	594,626
Tuition assistance 625,530	621,100
Aid to independent colls 73,436	74,829
Scholar & fellowships 11,197	11,317
Higher ed services corp 9,307	9,970
Higher ed administration 2,734	3,412
Aid to Native Americans 385	670
Aid to academic libraries 2,154	2,333
Subtotal, other 1,264,836	1,318,257
Total\$2,774,114	\$2,947,227

(Continued from the previous column)

NORTH CAROLINA

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in North Carolina (in thousands of dollars)

	Sums appropriated	
Institutions	1992-93	1993-94
University of North Carolina		
UNC at Chapel Hill	134,604 .	\$143,559
Health affairs	107,270 .	113,467
Area health education ctrs		34,943
Subtotal, UNC-CH	273,623 .	291,969
NC Memorial Hospital*	. 41,160 .	40,754
NC State U at Raleigh		166,768
Sch of Veterinary Med	. 18,949 .	19,454
Ag research service	. 35,706 .	37,486
Ag extension service	. 27,933 .	29,245
Subtotal, NCSU	240,293 .	252,953
East Carolina University**	126,561 .	119,481
UNC at Charlotte	. 58,858 .	63,297
UNC at Greensboro	. 54,381 .	58,205
Appalachian State University	. 52,840 .	55,492
NC Ag & Tech State U	. 40,705 .	45,434
Western Carolina University	. 36,481 .	39,592
UNC at Wilmington		35,410
NC Central University	. 27,775 .	32,375
Fayetteville State U		21,341
Winston-Salem State U	. 16,278 .	17,826
UNC at Asheville	. 16,970 .	17,650
Pembroke State University	. 16,281 .	17,311
Elizabeth City State U	. 15,504 .	16,784
NC School of the Arts	. 8,014 .	8,153
General administration	. 16,223 .	20,809
Allocation to institutions	. 6,975 .	4,987
Related programs***	. 44,467 .	47,117
Subtotal, U of NC 1,	,145,895 .	1,206,940
Community Colleges	392,818 .	419,730
Ed benefits-veterans' children		3,509
Total\$1	,541,926 .	. \$1,630,179

(Continued from the previous column)

*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 (in \$1,000s):
School of Medicine \$52,078 \$38,602
FY93-94: reduced by a transfer of \$15.9 million to another state agency.
***Includes (in \$1,000s):
a. To private institutions for financial aid to needy
NC students:
b. Tuition grant to each full-time NC undergraduate
attending a private school: 24,218 24,783
c. Aid to private medical schools and NC students
attending them 2,373 2,419

NORTH DAKOTA

State tax-fund appropriations for the operating expenses of higher education for the undivided biennia 1991-93 and 1993-95 in North Dakota (in thousands of dollars)

	Sums appropriated	
Institutions	1991-93	1993-95
U of North Dakota	. 72,355	75,774
Medical center		
UND Williston		
UND Lake Region	3,749	3,003
Subtotal, U of ND	106,972	106,929
North Dakota State U	. 60,968	59,510
Ag experiment stations	. 26,922	26,629
Extension division	. 10,760	10,049
Bottineau branch	2,791	3,078
State forest service	1,330	1,311
Subtotal, NDSU	102,771	100,577
State College of Science		
Minot State U	. 17,581	18,025
Dickinson State U	9,543	9,740
Valley City State U		
Mayville State U		
Bismarck St Coll (2-yr)		
Subtotal, All Insts		
Board of Higher Education		
Student financial assistance	3,419	3,488
Prof Student Exchange		
Pool of funds	1,683	
Salary adjustment		
Research EPSCOR	2,000	1,980
Subtotal, BHE		
Total	\$291,071	\$287,398

Note: Totals are for the biennia. Half of each total is used in the summary table.

OHIO

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Ohio (in thousands of dollars)

Institutions	Sums appropriated 1992-93(R) 1993-94		
Ohio State University	\$245,357	\$252,718	
Clinical teaching		15,947	
Ag research center		20,576	
Ag cooperative extension		15,558	
Subtotal, OSU	. 293,019 .	304,799	
University of Cincinnati	123,526	127,231	
Clinical teaching	10,734	10,943	
Subtotal, U of C	. 134,260 .	138,174	
Ohio University	75,851 .	82,737	
University of Akron	72,725 .	75,136	
Kent State University	64,432 .	67,354	
University of Toledo	64,230 .	66,957	
Wright State University	56,390 .	60,001	
Bowling Green State University	57,560 .	59,287	
Cleveland State University	53,416 .	55,018	
Miami University	46,557	47,954	
Youngstown State University	39,791 .	41,493	
Medical College of Ohio	24,948 .	28,338	
Northeastern Medical College		13,641	
Central State University	11,495 .	12,425	
Shawnee State University	10,174 .	12,127	
Case Western Reserve*	4,055 .	3,994	
Community Colleges	. 107,830 .	120,440	
University branches	48,644 .	51,226	
Technical Colleges	72,100 .	85,836	
Instructional grants**	68,520 .	75,828	
Board of Regents	3,247 .	2,831	
Special projects	8,069 .	12,466	
Academic scholarships		3,940	
Selective excellence		15,011	
STU choice grants***	21,211 .	22,806	
Misc Health Educ	10,060 .	11.739	
77		•	

^{*}Subsidy to this private university for medical education.

Total\$1,378,612 .. \$1,471,558

^{**}Provides aid to students attending private, as well as public, institutions.

^{***}Provides aid to students attending private institutions.

OKLAHOMA

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Oklahoma (in thousands of dollars)

•	Sums appropriated
Institutions	1992-93 1993-94
University of Oklahoma	\$87,985 \$84,922
Health : ciences center	. 59,496 57,427
Law center	3,867 3,732
Geological survey	2,098 2,025
Subtotal, U of O	<i>153,446 148,106</i>
Oklahoma State University	88,713 85,627
Ag experiment station	16,131 15,570
Ag extension division	15,261 14,730
Coll of veterinary medicine	8,473 8,178
Tech Branch-Okmulgee	11,394 10,997
Tech Branch-Oklahoma City	5,707 5,509
OK College of Osteopathy	8,324 8,034
Subtotal, OSU	. 154,003 148,645
University of Central Oklahoma	29,290 28,271
Northeastern State University	21,220 20,482
Southwestern State University	16,017 15,460
Cameron University	13,346 12,881
East Central State University	11,921 11,507
Southeastern State University	11,617 11,213
Langston University	7,731 7,469
Northwestern State University	5,376 5,189
University of Science & Arts	4,704 4,540
OK Panhandle State University	4,654 4,492
Subtotal, SU's	. 125,876 121,504
Junior Colleges	
Tulsa Junior College	20,775 20,052
Rose State College	15,672 15,127
Oklahoma City Comm College	11,677 11,271
Northeastern OK A&M College .	7,098 6,851
Rogers State College	6,235 6,018
Eastern OK State College	4,546 4,388
Connors State College	4,268 4,120
Northern Oklahoma College	3,891 3,755
Western OK State College	3,518 3,396
Carl Albert State College	3,380 3,262
Murray State College	3,261 3,148
Seminole Junior College	3,241 3,128
Redlands Community College	2,694 2,600
Subtotal, J C's	90,256 87,116
University Center at Tulsa	3,033 2,928
Ardmore Higher Ed Program	418 401
McCurtain County Higher Ed	449 430
Televised Instruction System	852 852
Kerr Conference Center	115 110
Jane Brooks School-USAO	32 30
Fire service training	666 : 639
Civil Rights Compliance	830 796

(Continued from the previous column)
Scholar-leadership program 225 216
Higher education tuition aid 13,837 13,837
Teacher education assistance 2,105 2,018
Chiropractic ed assistance 50 48
Prospective teachers scholarships 180 173
Dependent youth & orphans
Special Programs 546 524
Academic Scholar Program 6,705 6,705
State Regent Administration 3,716 3,303
Enid Higher Ed Program 180 172
Subtotal, other
Total \$557,532 \$538,565

OREGON

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Oregon (in thousands of dollars)

	Sums appro	opriated
Institutions	1992-93	1993-94
University of Oregon	. \$68,343	. \$54,321
Oregon Health Sciences U	42,751	37,751
Teaching hospital & clinics	1.8,723	15,655
Child development and rehab ctr .	6,363	5,531
Dental clinics		
Subtotal, OHSU	68,193	58,937
Oregon State University	81,847	73,027
Ag experiment station	19,640	16,245
Coop extension service	14,612	12,458
Forest research lab		
Subtotal, OSU	. 118,095	101,730
Portland State University	46,316 .	44,076
Southern Oregon State College	16,277 .	13,859
Western Oregon State College	14,643 .	13,394
Oregon Inst of Technology	14,189 .	12,591
Eastern Oregon State College	9,895 .	9,370
Centralized activities		
Ctr for Advanced Tech Education .		
Student loans		
WICHE		
System-wide initiatives		4,614
Subtotal, OSSHE	. 369,919 .	325,317
Education Policy and Planning	529 .	136
State Scholarship Comm	13,713 .	12,340
Community Colleges	. 101,321 .	90,306
Total	\$485,482 .	. \$428,099

PENNSYLVANIA

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Pennsylvania (in thousands of dollars)

	Sums appropriated	
Institutions	1992-93(R)	1993-94
State-related Universities:		
Pennsylvania State University	\$240,120	\$240,069
Medical school	9,084	9,084
Subtotal, PSU	. 249,204	. 249,153
Temple University	. 129,504	. 129,895
Medical school	8,305	8,305
Subtotal, TU	. 137,809	. 138,200
University of Pittsburgh	. 128,834	. 128,846
Medical school	6,239	6,239
Subtotal, U of P		
Lincoln U		
Subtotal, St Related	. 531,980	. 532,344
State System of Higher Ed		
Indiana		
West Chester		
Millersville		
Bloomsburg		
Slippery Rock		
Kutztown		
Edinboro		
Clarion		
Shippensburg		
California		
East Stroudsburg		
Lock Haven		
Mansfield		
Cheyney	12,316	12,316
Chancellor's office		1,790
System reserve	519	
Social Equity Plan		
Deferred maintenance		
Faculty development		
Academy for Teaching		
University Center	282	282
McKeever Center		
Rural postsecond education		
Labor studies		
Subtotal, S U S	<i>359,35</i> 2	. 364,914

(Continued from the	e previous column)
Community Colleges (est) 122,803	132,394
T Stevens State School of Tech 4,624	4,775
Subtotal, Commonwealth segment 1,018,759	1,034,427
Private, State-aided Institutions:	
University of Pennsylvania 12,078	17,914
Medical school 2,218	3,326
School of Veterinary Med 7,456	7,456
Subtotal, U of P	28,696
Thomas Jefferson U 5,172	7,659
Drexel University 2,822	4,233
Phila Coll Osteopathic Med 2,706	4,058
Medical College of Penn 2,178	3,166
Penn College of Optometry 802	1,203
Penn Coll of Podiatric Med 661	991
Philadelphia U of the Arts 766	1,011
Berean Training & Indust School . 1,152	1,252
Johnson School of Tech 202	202
Williamson Sch Mech Trades 73	73
Subtotal, Pvt, St-aided 38,286	52,544
Other Higher Education Aid:	
Penn Higher Ed Scholarships 170,500	187,550
Institutional assist grants 29,244	32,953
Student aid-matching grants 6,128	6,341
Equal oppor prof education 724	750
Information technology	2,000
Ed at correctional insts 122	122
Deaf, blind students 48	50
Ethnic heritage studies 97	100
Higher ed-rural initiatives 437	164
College of physicians 97	
Loan forgiveness	3,458
Agricultural loan forgiveness 724	
Higher ed for disadvantaged 7,235	7,497
Tuition challenge program	31,758
Interdepart transfers (est) 151,735	153,252
Subtotal, other	
Total\$1,426,751	\$1,513,260

RHODE ISLAND

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Rhode Island (in thousands of dollars)

	Sums appropriated	
Institutions	1992-93(R)	1993-94
University of Rhode Island	. \$53,348 .	\$55,703
Rhode Island College	26,569 .	27,750
Community Coll of Rhode Island .	23,715.	25,212
Subtotal, U & C's	. 103,632 .	108,665
Office of Higher Education	3,959 .	3,693
Total	\$107,591 .	. \$112,358

Note: Funds for financial aid are not reported for FY92-93 or for FY93-94; therefore, this tabulation is not comparable with earlier reports.

SOUTH CAROLINA

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in South Carolina (in thousands of dollars)

	Sums appropriated	
Institutions	1992-93(R) 1993-94	
U of So Carolina, Main Campus	\$117,407 \$111,600	
Medical school, Main Campus	18,492 17,798	
Spartanburg campus	9,276 8,877	
Aiken campus	7,405 7,165	
Two-year campuses		
Subtotal, U of SC		
Clemson University	78,417 75,721	
Ag Research, Ext, Inspect	43,468 42,965	
Subtotal, CU	. 121,885 118,686	
Medical University of SC	75,889 71,802	
Residency programs	13,281 12,441	
Hospitals and clinics	18,132 17,379	
Subtotal, MUSC	. 107,302 101,622	
College of Charleston	20,947 20,175	
So Carolina State College	18,554 17,637	
Winthrop College	18,069 16,678	
The Citadel	12,575 11,718	
Francis Marion College	11,732 11,026	
Coastal Carolina University*	9,876 9,414	
Lander College	7,738 7,267	
Subtotal, S C's	99,491 93,915	

(Continued from the previous column)
Commission on Higher Ed 1,900 1,906
Scholarships, loans, SREB 825 830
Desegregation funds
Cutting Edge
Subtotal, CHE
Grants to Private Coll Students 16,700 15,508
Board, Tech & Comp Education 106,801 105,860
Total \$618,408 \$594,147
477 1 1 1 0 771 1 0 7

*Formerly a branch campus of the University of South Carolina.

SOUTH DAKOTA

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in South Dakota (in thousands of dollars)

	Sums appropriated
Institutions	1992-93(R) 1993-94
U of South Dakota	. \$28,978 \$30,682
Medical school	8,249 8,735
Subtotal, U of SD	37,227 39,417
South Dakota State U	31,508 34,394
Ag experiment station	5,812 6,145
Coop extension service	4,552 4,837
Animal Disease & Diagnostic Lab	
Subtotal, SDSU	
SD School of Mines & Tech	
Northern State U	9,240 9,658
Black Hills State U	7,407 7,991
Dakota State U	5,263 5,681
Board Office	942 977
Utilities	2,952 3,074
Regents Information System*	643 702
Future Fund	2,783 2,360
Student loans & scholarships	612 612
Other	1,939 2,103
Postsecondary Vocational Ed	
Less estimated tuition	25,966 27,216
Total	\$104,998 \$112,006

*Prior to FY93, included in the University of South Dakota. Persons using data from past years will need to adjust for comparability.

TENNESSEE

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Tennessee (in thousands of dollars)

Institutions 1992-93(R) 1993-94 University of Tennessee Knoxville \$125,962 \$132,070 Chattanooga 26,905 28,487 Martin 20,847 22,041 Space Institute 4,716 5,035 Medical Units: 27,041 28,974 Family Medicine 2,979 3,267 UT Memphis 40,811 42,034 Ag Experiment Station 15,655 16,300 Ag extension service 18,007 18,702 Coll of Veterinary Medicine 9,526 9,968 Municipal Tech Advisory Serv 990 1,036 County Tech Advisory Service 757 794 Institute for Public Service 3,663 3,777 University-wide admin 1,948 2,010 Subtotal, UT 299,807 314,495 Tennessee Board of Regents Board of Regents Universities Memphis State U 76,545 80,612 East Tennessee State U* 54,908 58,267 Middle Tennessee State U 48,156		Sums appropriated	
Knoxville \$125,962 \$132,070 Chattanooga 26,905 28,487 Martin 20,847 22,041 Space Institute 4,716 5,035 Medical Units: 27,041 28,974 Family Medicine 2,979 3,267 UT Memphis 40,811 42,034 Ag Experiment Station 15,655 16,300 Ag extension service 18,007 18,702 Coll of Veterinary Medicine 9,526 9,968 Municipal Tech Advisory Serv 990 1,036 County Tech Advisory Service 757 794 Institute for Public Service 3,663 3,777 University-wide admin 1,948 2,010 Subtotal, UT 299,807 314,495 Tennessee Board of Regents 80,612 Board of Regents Universities Memphis State U 76,545 80,612 East Tennessee State U* 54,908 58,267 Middle Tennessee State U 48,156 53,249 Tennessee Technological U 32,459 34,342 Tennessee State U 25,791	Institutions	1992-93(R)	1993-94
Chattanooga 26,905 28,487 Martin 20,847 22,041 Space Institute 4,716 5,035 Medical Units: 27,041 28,974 Family Medicine 2,979 3,267 UT Memphis 40,811 42,034 Ag Experiment Station 15,655 16,300 Ag extension service 18,007 18,702 Coll of Veterinary Medicine 9,526 9,968 Municipal Tech Advisory Serv 990 1,036 County Tech Advisory Service 757 794 Institute for Public Service 3,663 3,777 University-wide admin 1,948 2,010 Subtotal, UT 299,807 314,495 Tennessee Board of Regents Board of Regents Universities Memphis State U 76,545 80,612 East Tennessee State U* 54,908 58,267 Middle Tennessee State U* 48,156 53,249 Tennessee Technological U 32,459 34,342 Tennessee State U 25,791 27,265 <	University of Tennessee		
Chattanooga 26,905 28,487 Martin 20,847 22,041 Space Institute 4,716 5,035 Medical Units: 27,041 28,974 Family Medicine 2,979 3,267 UT Memphis 40,811 42,034 Ag Experiment Station 15,655 16,300 Ag extension service 18,007 18,702 Coll of Veterinary Medicine 9,526 9,968 Municipal Tech Advisory Serv 990 1,036 County Tech Advisory Service 757 794 Institute for Public Service 3,663 3,777 University-wide admin 1,948 2,010 Subtotal, UT 299,807 314,495 Tennessee Board of Regents Board of Regents Universities Memphis State U 76,545 80,612 East Tennessee State U* 54,908 58,267 Middle Tennessee State U* 48,156 53,249 Tennessee Technological U 32,459 34,342 Tennessee State U 25,791 27,265 <	Knoxville	\$125,962	\$132,070
Martin 20,847 22,041 Space Institute 4,716 5,035 Medical Units: College of Medicine 27,041 28,974 Family Medicine 2,979 3,267 UT Memphis 40,811 42,034 Ag Experiment Station 15,655 16,300 Ag extension service 18,007 18,702 Coll of Veterinary Medicine 9,526 9,968 Municipal Tech Advisory Serv 990 1,036 County Tech Advisory Service 757 794 Institute for Public Service 3,663 3,777 University-wide admin 1,948 2,010 Subtotal, UT 299,807 314,495 Tennessee Board of Regents Board of Regents Universities Memphis State U 76,545 80,612 East Tennessee State U* 54,908 58,267 Middle Tennessee State U 48,156 53,249 Tennessee Technological U 32,459 34,342 Tennessee State U 25,791 27,265 Aus			
Space Institute 4,716 5,035 Medical Units: 27,041 28,974 Family Medicine 2,979 3,267 UT Memphis 40,811 42,034 Ag Experiment Station 15,655 16,300 Ag extension service 18,007 18,702 Coll of Veterinary Medicine 9,526 9,968 Municipal Tech Advisory Serv 990 1,036 County Tech Advisory Service 757 794 Institute for Public Service 3,663 3,777 University-wide admin 1,948 2,010 Subtotal, UT 299,807 314,495 Tennessee Board of Regents Board of Regents Board of Regents Universities Memphis State U 76,545 80,612 East Tennessee State U* 54,908 58,267 Middle Tennessee State U* 48,156 53,249 Tennessee Technological U 32,459 34,342 Tennessee State U 25,791 27,265 Austin Peay State U 19,507 21,471 Subt	Martin	20,847	22,041
Medical Units: 27,041 28,974 Family Medicine 2,979 3,267 UT Memphis 40,811 42,034 Ag Experiment Station 15,655 16,300 Ag extension service 18,007 18,702 Coll of Veterinary Medicine 9,526 9,968 Municipal Tech Advisory Serv 990 1,036 County Tech Advisory Service 757 .794 Institute for Public Service 3,663 3,777 University-wide admin 1,948 2,010 Subtotal, UT 299,807 314,495 Tennessee Board of Regents 344,495 Tennessee Board of Regents 80,612 East Tennessee State U 76,545 80,612 East Tennessee State U* 54,908 58,267 Middle Tennessee State U 48,156 53,249 Tennessee Technological U 32,459 34,342 Tennessee State U 25,791 27,265 Austin Peay State U 19,507 21,471 Subtotal, BRU 257,366 275,206<			
Family Medicine 2,979 3,267 UT Memphis 40,811 42,034 Ag Experiment Station 15,655 16,300 Ag extension service 18,007 18,702 Coll of Veterinary Medicine 9,526 9,968 Municipal Tech Advisory Serv 990 1,036 County Tech Advisory Service 757 794 Institute for Public Service 3,663 3,777 University-wide admin 1,948 2,010 Subtotal, UT 299,807 314,495 Tennessee Board of Regents 36,545 80,612 East Tennessee State U 76,545 80,612 East Tennessee State U* 54,908 58,267 Middle Tennessee State U 48,156 53,249 Tennessee Technological U 32,459 34,342 Tennessee State U 25,791 27,265 Austin Peay State U 19,507 21,471 Subtotal, BRU 257,366 275,206 Two-Year Institutions 14,737 16,077 State Tech at Memphis 14,780 15,944 Shelby 12,052	Medical Units:	•	7
Family Medicine 2,979 3,267 UT Memphis 40,811 42,034 Ag Experiment Station 15,655 16,300 Ag extension service 18,007 18,702 Coll of Veterinary Medicine 9,526 9,968 Municipal Tech Advisory Serv 990 1,036 County Tech Advisory Service 757 794 Institute for Public Service 3,663 3,777 University-wide admin 1,948 2,010 Subtotal, UT 299,807 314,495 Tennessee Board of Regents 36,545 80,612 East Tennessee State U 76,545 80,612 East Tennessee State U* 54,908 58,267 Middle Tennessee State U 48,156 53,249 Tennessee Technological U 32,459 34,342 Tennessee State U 25,791 27,265 Austin Peay State U 19,507 21,471 Subtotal, BRU 257,366 275,206 Two-Year Institutions 14,737 16,077 State Tech at Memphis 14,780 15,944 Shelby 12,052	College of Medicine	27,041	28,974
UT Memphis 40,811 42,034 Ag Experiment Station 15,655 16,300 Ag extension service 18,007 18,702 Coll of Veterinary Medicine 9,526 9,968 Municipal Tech Advisory Serv 990 1,036 County Tech Advisory Service 757 794 Institute for Public Service 3,663 3,777 University-wide admin 1,948 2,010 Subtotal, UT 299,807 314,495 Tennessee Board of Regents Board of Regents 80,612 East Tennessee State U 76,545 80,612 East Tennessee State U* 54,908 58,267 Middle Tennessee State U 48,156 53,249 Tennessee Technological U 32,459 34,342 Tennessee State U 25,791 27,265 Austin Peay State U 19,507 21,471 Subtotal, BRU 257,366 275,206 Two-Year Institutions 14,737 16,077 State Tech at Memphis 14,780 15,944 Shelby 12,052 13,703 Pellissippi <t< td=""><td>Family Medicine</td><td> 2,979</td><td> 3,267</td></t<>	Family Medicine	2,979	3,267
Ag Experiment Station 15,655 16,300 Ag extension service 18,007 18,702 Coll of Veterinary Medicine 9,526 9,968 Municipal Tech Advisory Serv 990 1,036 County Tech Advisory Service 757 794 Institute for Public Service 3,663 3,777 University-wide admin 1,948 2,010 Subtotal, UT 299,807 314,495 Tennessee Board of Regents Board of Regents 80,612 East Tennessee State U 76,545 80,612 East Tennessee State U* 54,908 58,267 Middle Tennessee State U 48,156 53,249 Tennessee Technological U 32,459 34,342 Tennessee State U 25,791 27,265 Austin Peay State U 19,507 21,471 Subtotal, BRU 257,366 275,206 Two-Year Institutions 14,737 16,077 State Tech at Memphis 14,780 15,944 Shelby 12,052 13,703 Pellissippi 11,470 12,893 Roane 10,	UT Memphis	40,811	42,034
Ag extension service 18,007 18,702 Coll of Veterinary Medicine 9,526 9,968 Municipal Tech Advisory Serv 990 1,036 County Tech Advisory Service 757 794 Institute for Public Service 3,663 3,777 University-wide admin 1,948 2,010 Subtotal, UT 299,807 314,495 Tennessee Board of Regents 314,495 Board of Regents Universities Memphis State U 76,545 80,612 East Tennessee State U* 54,908 58,267 Middle Tennessee State U 48,156 53,249 Tennessee Technological U 32,459 34,342 Tennessee State U 25,791 27,265 Austin Peay State U 19,507 21,471 Subtotal, BRU 257,366 275,206 Two-Year Institutions 14,737 16,077 State Tech at Memphis 14,780 15,944 Shelby 12,052 13,703 Pellissippi 11,470 12,893 Roane 10,821 11,803 Walters 9,702	Ag Experiment Station	15,655	. 16,300
Coll of Veterinary Medicine 9,526 9,968 Municipal Tech Advisory Serv 990 1,036 County Tech Advisory Service 757 794 Institute for Public Service 3,663 3,777 University-wide admin 1,948 2,010 Subtotal, UT 299,807 314,495 Tennessee Board of Regents 314,495 Board of Regents Universities Memphis State U 76,545 80,612 East Tennessee State U* 54,908 58,267 Middle Tennessee State U 48,156 53,249 Tennessee Technological U 32,459 34,342 Tennessee State U 25,791 27,265 Austin Peay State U 19,507 21,471 Subtotal, BRU 257,366 275,206 Two-Year Institutions 14,737 16,077 State Tech at Memphis 14,780 15,944 Shelby 12,052 13,703 Pellissippi 11,470 12,893 Roane 10,821 11,803 Walters 9,702 10,673 Volunteer 8,346 9	Ag extension service	18,007	18,702
Municipal Tech Advisory Serv 990 1,036 County Tech Advisory Service 757 794 Institute for Public Service 3,663 3,777 University-wide admin 1,948 2,010 Subtotal, UT 299,807 314,495 Tennessee Board of Regents 314,495 Board of Regents Universities 48,156 80,612 Memphis State U 54,908 58,267 Middle Tennessee State U 48,156 53,249 Tennessee Technological U 32,459 34,342 Tennessee State U 25,791 27,265 Austin Peay State U 19,507 21,471 Subtotal, BRU 257,366 275,206 Two-Year Institutions 14,737 16,077 State Tech at Memphis 14,780 15,944 Shelby 12,052 13,703 Pellissippi 11,470 12,893 Roane 10,821 11,803 Walters 9,702 10,673 Volunteer 8,346 9,487	Coll of Veterinary Medicine	9,526	9,968
County Tech Advisory Service 757 794 Institute for Public Service 3,663 3,777 University-wide admin 1,948 2,010 Subtotal, UT 299,807 314,495 Tennessee Board of Regents 314,495 Board of Regents Universities 80,612 Memphis State U 76,545 80,612 East Tennessee State U* 54,908 58,267 Middle Tennessee State U 48,156 53,249 Tennessee Technological U 32,459 34,342 Tennessee State U 25,791 27,265 Austin Peay State U 19,507 21,471 Subtotal, BRU 257,366 275,206 Two-Year Institutions 14,737 16,077 State Tech at Memphis 14,780 15,944 Shelby 12,052 13,703 Pellissippi 11,470 12,893 Roane 10,821 11,803 Walters 9,702 10,673 Volunteer 8,346 9,487	Municipal Tech Advisory Serv	990	1,036
Institute for Public Service 3,663 3,777 University-wide admin 1,948 2,010 Subtotal, UT 299,807 314,495 Tennessee Board of Regents Board of Regents Universities Memphis State U 76,545 80,612 East Tennessee State U* 54,908 58,267 Middle Tennessee State U 48,156 53,249 Tennessee Technological U 32,459 34,342 Tennessee State U 25,791 27,265 Austin Peay State U 19,507 21,471 Subtotal, BRU 257,366 275,206 Two-Year Institutions 14,737 16,077 State Tech at Memphis 14,780 15,944 Shelby 12,052 13,703 Pellissippi 11,470 12,893 Roane 10,821 11,803 Walters 9,702 10,673 Volunteer 8,346 9,487	County Tech Advisory Service	757	794
University-wide admin 1,948 2,010 Subtotal, UT 299,807 314,495 Tennessee Board of Regents Board of Regents Universities Memphis State U 76,545 80,612 East Tennessee State U* 54,908 58,267 Middle Tennessee State U 48,156 53,249 Tennessee Technological U 32,459 34,342 Tennessee State U 25,791 27,265 Austin Peay State U 19,507 21,471 Subtotal, BRU 257,366 275,206 Two-Year Institutions 14,737 16,077 State Tech at Memphis 14,780 15,944 Shelby 12,052 13,703 Pellissippi 11,470 12,893 Roane 10,821 11,803 Walters 9,702 10,673 Volunteer 8,346 9,487	Institute for Public Service	3,663	3,777
Subtotal, UT 299,807 314,495 Tennessee Board of Regents Board of Regents Universities Memphis State U 76,545 80,612 East Tennessee State U* 54,908 58,267 Middle Tennessee State U 48,156 53,249 Tennessee Technological U 32,459 34,342 Tennessee State U 25,791 27,265 Austin Peay State U 19,507 21,471 Subtotal, BRU 257,366 275,206 Two-Year Institutions 14,737 16,077 State Tech at Memphis 14,780 15,944 Shelby 12,052 13,703 Pellissippi 11,470 12,893 Roane 10,821 11,803 Walters 9,702 10,673 Volunteer 8,346 9,487	University-wide admin	1,948	2,010
Tennessee Board of Regents Universities Memphis State U 76,545 80,612 East Tennessee State U* 54,908 58,267 Middle Tennessee State U* 48,156 53,249 Tennessee Technological U 32,459 34,342 Tennessee State U 25,791 27,265 Austin Peay State U 19,507 21,471 Subtotal, BRU 257,366 275,206 Two-Year Institutions Chattanooga 14,737 16,077 State Tech at Memphis 14,780 15,944 Shelby 12,052 13,703 Pellissippi 11,470 12,893 Roane 10,821 11,803 Walters 9,702 10,673 Volunteer 8,346 9,487			
Memphis State U 76,545 80,612 East Tennessee State U* 54,908 58,267 Middle Tennessee State U 48,156 53,249 Tennessee Technological U 32,459 34,342 Tennessee State U 25,791 27,265 Austin Peay State U 19,507 21,471 Subtotal, BRU 257,366 275,206 Two-Year Institutions Chattanooga 14,737 16,077 State Tech at Memphis 14,780 15,944 Shelby 12,052 13,703 Pellissippi 11,470 12,893 Roane 10,821 11,803 Walters 9,702 10,673 Volunteer 8,346 9,487	Tennessee Board of Regents		•
East Tennessee State U* 54,908 58,267 Middle Tennessee State U 48,156 53,249 Tennessee Technological U 32,459 34,342 Tennessee State U 25,791 27,265 Austin Peay State U 19,507 21,471 Subtotal, BRU 257,366 275,206 Two-Year Institutions Chattanooga 14,737 16,077 State Tech at Memphis 14,780 15,944 Shelby 12,052 13,703 Pellissippi 11,470 12,893 Roane 10,821 11,803 Walters 9,702 10,673 Volunteer 8,346 9,487	Board of Regents Universities		
East Tennessee State U* 54,908 58,267 Middle Tennessee State U 48,156 53,249 Tennessee Technological U 32,459 34,342 Tennessee State U 25,791 27,265 Austin Peay State U 19,507 21,471 Subtotal, BRU 257,366 275,206 Two-Year Institutions Chattanooga 14,737 16,077 State Tech at Memphis 14,780 15,944 Shelby 12,052 13,703 Pellissippi 11,470 12,893 Roane 10,821 11,803 Walters 9,702 10,673 Volunteer 8,346 9,487	Memphis State U	76,545	80,612
Tennessee Technological U 32,459 34,342 Tennessee State U 25,791 27,265 Austin Peay State U 19,507 21,471 Subtotal, BRU 257,366 275,206 Two-Year Institutions Chattanooga 14,737 16,077 State Tech at Memphis 14,780 15,944 Shelby 12,052 13,703 Pellissippi 11,470 12,893 Roane 10,821 11,803 Walters 9,702 10,673 Volunteer 8,346 9,487	East Tennessee State U*	54,908	58,267
Tennessee State U 25,791 27,265 Austin Peay State U 19,507 21,471 Subtotal, BRU 257,366 275,206 Two-Year Institutions Chattanooga 14,737 16,077 State Tech at Memphis 14,780 15,944 Shelby 12,052 13,703 Pellissippi 11,470 12,893 Roane 10,821 11,803 Walters 9,702 10,673 Volunteer 8,346 9,487	Middle Tennessee State U	48,156	53,249
Austin Peay State U 19,507 21,471 Subtotal, BRU 257,366 275,206 Two-Year Institutions Chattanooga 14,737 16,077 State Tech at Memphis 14,780 15,944 Shelby 12,052 13,703 Pellissippi 11,470 12,893 Roane 10,821 11,803 Walters 9,702 10,673 Volunteer 8,346 9,487	Tennessee Technological U	32,459	34,342
Subtotal, BRU 257,366 275,206 Two-Year Institutions 14,737 16,077 Chattanooga 14,780 15,944 Shelby 12,052 13,703 Pellissippi 11,470 12,893 Roane 10,821 11,803 Walters 9,702 10,673 Volunteer 8,346 9,487	Tennessee State U	25,791	27,265
Subtotal, BRU 257,366 275,206 Two-Year Institutions 14,737 16,077 Chattanooga 14,780 15,944 Shelby 12,052 13,703 Pellissippi 11,470 12,893 Roane 10,821 11,803 Walters 9,702 10,673 Volunteer 8,346 9,487	Austin Peay State U	19,507	21,471
Chattanooga 14,737 16,077 State Tech at Memphis 14,780 15,944 Shelby 12,052 13,703 Pellissippi 11,470 12,893 Roane 10,821 11,803 Walters 9,702 10,673 Volunteer 8,346 9,487	Subtotal, BRU	. 257,366	275,206
State Tech at Memphis 14,780 15,944 Shelby 12,052 13,703 Pellissippi 11,470 12,893 Roane 10,821 11,803 Walters 9,702 10,673 Volunteer 8,346 9,487	Two-Year Institutions		
State Tech at Memphis 14,780 15,944 Shelby 12,052 13,703 Pellissippi 11,470 12,893 Roane 10,821 11,803 Walters 9,702 10,673 Volunteer 8,346 9,487	Chattanooga	14,737	. 16,077
Shelby 12,052 13,703 Pellissippi 11,470 12,893 Roane 10,821 11,803 Walters 9,702 10,673 Volunteer 8,346 9,487	State Tech at Memphis	14,780	. 15,944
Roane 10,821 11,803 Walters 9,702 10,673 Volunteer 8,346 9,487	Shelby	12,052	. 13,703
Walters			
Volunteer 8,346 9,487	Roane	10,821	. 11,803
Volunteer 8,346 9,487 Nashville State Tech 8,394 8,767	Walters	9,702	. 10,673
Nashville State Tech 8,394 8,767	Volunteer	8,346	9,487
	Nashville State Tech	8,394	8,767

(Continued from the previous column)
Columbia 6,860 7,442
Cleveland 6,790 7,270
Jackson 6,683 7,199
Northeast 5,653 6,375
Motlow 5,760 6,309
Dyersburg 4,041 4,302
Subtotal, two-yr
Area Voc Tech Schools 26,189 26,865
Foreign Language Inst
Bd of Regents, admin 2,479 2,580
Subtotal, BoR System
Higher Education Commission 1,335 1,425
Contract education** 2,237 2,271
TN Student Assistance Corp 14,030 17,140
Centers of Excellence
Campus Centers of Emphasis 1,227 1,227
Instruction & Research Equip 7,400
Chairs of Excellence Endowment 3,132 3,132
Minority Teacher Education
Fee Discount and Waiver Program 2,810 2,810
Academic Scholarship 179 230
*
Total \$761,543 \$802,957
*Includes (in \$1,000s):
ETSU College of Medicine \$15,430 \$16,285 ETSU Family Practice 2,235 2,416
**Includes SREB and other contractual programs which are administered by the Higher Education Commission.

TEXAS

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Texas (in thousands of dollars)

	Sums appropriated
Institutions	1992-93 1993-94
U of Texas at Austin	\$200,764 \$219,722
UT at Arlington	. 64,953 68,582
UT at Brownsville	3,850 7,411
UT at Dallas	. 33,376 36,822
UT at El Paso	38,433 47,235
UT-Pan American	25,516 31,765
UT at Permian Basin	6,616 7,471
UT at San Antonio	32,047 41,613
UT at Tyler	9,695 11,904
UT Medical, Galveston	. 193,407 243,887
HT Health Science Centers	
Dallas	71,434 76,156
Houston	. 100,197 107,037
San Antonio	89,378 100,568
Tyler	16,733 22,163
UT Cancer Center	. 101,742 113,334
System Administration*	20
Subtotal, UT System	988.141 1.135.690
Texas A&M University	179.693 193,360
Health Science Center	12.775 14.613
Ag experiment station	41.658 43.506
Ag extension service	36.957 39.647
Forest Service	10 182 10.755
Engineer exper station	7 548 8 125
Engineer extension service	3 796 3 851
Animal control service	2 505 2 641
Veterinary diag lab	2 330 3 004
Transportation inst	1 947 1 979
Prairie View A&M U	17 130 18 299
Tarleton State U	15 160 16 448
A&M U-Kingsville**	19 222 27 275
A&M U-Kingsville**	7 149 7 520
A&M U at Galveston	12 257 22 241
A&M U-International U+	A 375 9 602
A&M U-International U+	15 417 17 627
West Texas A&M U++	15,417 17,057
System administration*	200 120 425 626
Subtotal, A&M System	112 566 110 033
University of Houston	14.074 17.763
Clear Lake	10,070 17,702
Downtown	12,137 12,030
Victoria	3,022 3,820
System administration*	
Subtotal, U of H	145,401 155,963
Texas State U System	AE ((7 AT TOO
Southwest Texas St U	45,007 47,792
Sam Houston St U	21,815 29,436
Angelo State U	13,3/0 15,303

	(Continued from the previous column)
Sul Doss State II	6,449 8,334
Cul Dogo State II I I walde	1,819 2,560
Sur Ross State 0-5 value .	24
Cultural TELL System	95,186 103,449
Lamar University System	>5,100 100,110
Pagement	28,436 31,311
Oranga	2,602 3,240
Port Arthur	3,693 3,857
Contain administration*	
Subtotal, LU	34,731 38,449
Texas Tech U	•
Health science ctr	
Subtotal, TTU	
U of North Texas	
Texas Coll Osteopathy	•
Subtotal, U of NT	
East Texas State U	• • • • • • • • • • • • • • • • • • • •
ETSU at Texarkana	• • • • • • • • • • • • • • • • • • • •
Subtotal, ETSU	
Texas St Tech College	
Texas Woman's U	
Texas Southern U	
Stephen Austin St U	28,967 31,973
Midwestern State U	
Fibers & Food Comm	
National Research Lab	42,300 41,681
SREC	
Higher Educ Fund+++	45,500 45,500
State aid to comm colls	569,065 644,871
Reductions in appropriation	s# 6,051
Coordinating Board	6,944 7,115
Equalization grants	24,200 25,200
Baylor med & dental	43,317 45,068
Family practice residency	7,932 7,929
Advanced research	19,855
Incentive grant	1,452 1,452 5,979 5,980
Remedial ed	5,979 5,980
College Work Study	1,936 1,936
Other	866 1,432
Subtotal, CB	92,626 155,737

*Includes only amounts for employee group insurance appropriated to the Employee Retirement System.

Total\$2,802,348 .. \$3,188,362

- **Formerly named Texas A&I University.
- ***Formerly named Corpus Christi State University.
- +Formerly named Laredo State University.
- ++Formerly named West Texas State University.
- +++Funds to be used for equipment and library acquisitions.
- #Appropriations shall be reduced by not less than this amount when procedures have been determined.

UTAH

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Utah (in thousands of dollars)

	Sums appropriated	
Institutions	1992-93(R) 1993-94	
University of Utah	\$118,104 \$121,549	
Medical programs		
Research & public service		
Subtotal, U of U		
Utah State University		
Agricultural programs	14,237 14,689	
Research & public service	2,927 3,024	
Subtotal, USU	79,664 82,026	
Four Year Universities		
Weber State University	39,166 40,371	
Southern Utah University	13,679 15,144	
Subtotal, four-yr	52,845 55,515	
Two Year Colleges		
Dixie College	8,096 8,683	
Snow College	7,550 7,813	
College of Eastern Utah	7,153 7,501	
Utah Valley Comm College	16,578 17,420	
Salt Lake Comm College	28,685 31,556	
Subtotal, two-yr		
Brd of Regents & statewide		
Administration	2,751 2,463	
Statewide programs	3,309 5,330	
Subtotal, SBR & St-wide	6,060 7,793	
Total	\$350,185 \$363,668	

VERMONT

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Vermont (in thousands of dollars)

	Sums appro	priated
Institutions	1992-93(R)	1993-94
University of Vermont	26,252	26,267
State Colleges	14,253	14,253
Vermont Interactive TV	339	460
Subtotal, St C's	14,592	14,713
Student assistance corp	12,356	12,149
Educational TV	803	800
New England Higher Ed Compact .		
Ed Commission of the States	32	34
Total	. \$54,089	. \$54,016

VIRGINIA

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Virginia (in thousands of dollars)

	Sums appropriated	
Institutions	1992-93(R)	1993-94
Four-Year Institutions		
University of Virginia	\$102,482	\$103,334
VA Commonwealth University	. 100,657	. 102,703
VA Poly Inst and State U	96,959	99,056
George Mason University		
Old Dominion University	42,963	43,551
James Madison University	28,222	29,145
College of William and Mary	27,408	27,589
Radford University	23,820	24,211
Norfolk State University		
Virginia State University		
Longwood College		
Mary Washington College		
Christopher Newport University .	8,991	9,186
Virginia Military Institute	8,395	8,475
Clinch Valley College	4,464	4,812
Subtotal, four-Yr	. 546,637	556,265
Two-Year Institutions		
VA Community College System .	. 171,170 .	174,334
Richard Bland College	2,459	2,495
Subtotal, two-Yr		
Student Aid*	38,328 .	48,535
Affiliated Agencies		
UVA Hospital		
VCU Health Science Hospital		
VPI & SU Research Division		
VPI & SU Extension Division		
W&M, VA Inst of Marine Science		
MWC, Melchers-Monroe Memoria		
Subtotal, Aff Ag		
Council of Higher Education		
Grant/Loan Administration		
Scholarship Assist (CSAP)	4,302 .	4,302
Tuition Assist (TAGP)	18,630 .	18,630
Work Study Program		
Virginia Scholars Program		
SREB		
Outstanding Faculty Program	50 .	50

(Continued from the previous column) Eminent Scholars 6,274 5,972 Regional Grants & Contracts 406 437 Funds for Excellence 948 948 Library Services 101 101 VA Space Grant Scholarship 50 50 Grad and Undergrad Assist 75 125 VA Teaching School Loan Prog 150 VA Guaranteed Assist Program 250 Subtotal, CHE 36,302 36,629
Related Services
Related Services Eastern VA Med Authority (EWVA) 9,254 9,031 Innovative Technology Authority 8,658 8,658 Southeastern U's Research Assoc 821 2,821 VGBA-Equipment Trust Fund 15,831 11,789 VA Plan for Equal Opportunity 3,719 3,719 SW Virginia Higher Ed Center 108 278 Subtotal, RS's 38,391 36,296
Total \$934,990 \$949,548
*Includes appropriations made directly to higher education institutions for student aid, as well as aid to (in \$1,000s): Dept of Health
Note: Included in the statewide total are the following appropriations to private institutions (in \$1,000s): Aid to students attending pvt or out-of-state institutions\$20,528 \$20,559 Appropriations to non-state agencies 34,699 32,434 Total, private\$55,227 \$52,993

WASHINGTON

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Washington (in thousands of dollars)

	Sums appropriated	
Institutions	1992-93(R)	1993-94
U of Washington, Main Campus		\$245,816
Tacoma branch		4,989
Bothell branch		5,236
Subtotal, UW		
Washington St U, Main Campus		
Vancouver branch		
Tri-Cities branch		
Spokane branch		3,533
Subtotal, WSU		
Western Washington U	43,727	41,293
Eastern Washington U	38,720	36,830
Central Washington U	33,777	33,610
Evergreen State Coîlege	20,793	18,966
Community & Technical Colls	. 347,845	. 356,069
Spokane Joint Center		
Higher Ed Coordinating Bd*		
Financial Aid		
Total	\$953,081	\$954,583

^{*}For FY92-93, includes student financial aid.

WEST VIRGINIA

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in West Virginia (in thousands of dollars)

	Sums appropriated	
Institutions	1992-93	1993-94
State University System		
WV University*	\$94,382	\$98,940
Health Sciences Center**	. 45,587	47,590
WVU at Parkersburg	5,254	5,497
Subtotal, WVU	145,223	152,027
Marshall University	. 32,168	33,751
School of Medicine	9,373	9,725
Subtotal, MU	. 41,541	43,476

(Continued from the previous column)
WV Coll of Graduate Studies 5,843 6,096
WV School Osteopathic Med 5,247 5,436
Health Sciences Fund
Primary health education 4,000 3,960
Rural health initiative 2,000 1,980
Microcomp Labs Teacher Ed
Marshall-SWVComCol 2+2 Prog 160 160
System Office
Subtotal, SUS
State College System
Fairmont State College 12,444 13,503
WV State College 9,806 10,467
WV Institute of Tech
West Liberty State College 8,211 8,295
Shepherd College
Concord College 6,590 6,982
Glenville State College 5,595 5,831
Bluefield State College 5,471 5,765
WV Northern Comm College
Southern WV Comm College 4,111 4,515
Microcomp Labs Teacer Ed
System Office
Subtotal, SCS
Other Appropriations
Central Office Admin
Higher Ed Grant Program 3,795 3,757
Underwood-Smith Scholarships
Tuition Contract Programs 606
Minority doctoral program 100 90
Humanities Council
Computer Center 2,000 2,089 Microcomputer lab 750
Other (Unallocated)
Subtotal, other
Less lottery proceeds 3,520 3,520
W-4-1

^{*}Includes Potomac State College of West Virginia University, FY94 = \$3,354,000.

Total \$284,606 .. \$297,074

^{**}Includes dedicated soft drink tax (\$9,300,000) and allocation for WVU poison control hotline (\$250,000).

WISCONSIN

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Wisconsin (in thousands of dollars)

Institutions	Sums appropriated 1992-93 1993-94	
	1//2-/5	1000-04
University of Wisconsin System		
Doctoral Cluster	0001.004	#007 1 <i>5</i> 0
Madison		
University Hospitals	2,282	2,282
Subtotal, UW Madison		
Milwaukee		
Subtotal, doctoral	<i>376,137</i>	. 384,196
University Centers		
Eau Claire	33,578	35,922
Oshkosh		35,235
Stevens Point	29,467	31,504
Whitewater	29,152	29,437
La Crosse	27,766	28,454
Stout	26,602 .	27,606
Platteville	20,042 .	20,533
River Falls	19,629 .	19,733
Parkside		
Green Bay		
Superior		11,562
Subtotal, U's		274,815
Centers (2 year)		24,524
Extension		49,707
System Administration		
Systemwide Programs	13.616 .	14.565
Subtotal, UW-system	735.201	757.369
Voc, Tech, Adult Ed System	. 114.370 .	120.865
Medical College of Wisconsin	7.499	7,908
Higher Ed Aids Board	45 918	50.014
Inghoi La Alas Doma	75,710 .	50,014
Total	\$902,988 .	. \$936,156

WYOMING

State tax-fund appropriations for the operating expenses of higher education for fiscal years 1992-93 and 1993-94 in Wyoming (in thousands of dollars)

	Sums appropriated	
Institutions	1992-93	1993-94
University of Wyoming	\$78,770	\$80,930
Community Colleges	. 40,931	42,071
Comm Coll Commission	819	821
Subtotal, CC	. 41,750	42,892
WICHE	1,632	2,132
Total	\$122,152	\$125,954

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