## Center for Higher Education Illinois State University 331 DeGarmo Hall, Normal, IL 61761-6901 (309) 438-5405

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# Grapevine

34th Year

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## TIMELY DATA CIRCULATED WHILE CURRENT

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

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| States             | Year<br>1982-83 | Year           | Year                                  |                   | 10-yr gain | D    |
|--------------------|-----------------|----------------|---------------------------------------|-------------------|------------|------|
| (1)                | (2)             | 1990-91<br>(3) | 1992-93<br>(4)                        | Percent           | Percent    | Page |
| Connecticut        | 252,608         | 522,573        | 486,238                               | <u>(5)</u><br>- 7 | (6)<br>92  | 3106 |
| Idaho              | 93,826          | 183,999        | 192,609                               | - <i>/</i><br>5   | 105        | 3106 |
| Indiana            | 466,605         | 876,162        | 894,241                               | 2                 | 92         |      |
| Kansas             | 307,963         | 451,299        | 465,860                               | 3                 | 92<br>51   | 3101 |
| Kansas<br>Kentucky | 366,969         | 609,228        | 621,794                               |                   | .69        | 3101 |
| Maine              | 73,196          | 186,285        | 185,434                               | 0                 | 153        | 3102 |
| Mississippi        | 296,521         | •              | · · · · · · · · · · · · · · · · · · · | 3                 |            | 3098 |
| Montana            | 95,273          | 423,477        | 437,215                               |                   | 47         | 3106 |
| Moncana            | 95,273          | 116,648        | 125,863                               | 8                 | 32         | 3102 |
| Nevada             | 71,929          | 163,324        | 207,572                               | 27                | 189        | 3096 |
| New Mexico         | 205,140         | 335,466        | 364,896                               | 9                 | 78         | 3103 |
| North Dakota       | 104,638         | 129,757        | 145,535                               | 12                | 39         | 3096 |
| Texas              | 2,035,534       | 2,579,342      | 2,802,348                             | 9                 | 38         | 3097 |
| Utah               | 192,187         | 305,233        | 345,888                               | 13                | 80         | 3103 |
| Vermont            | 36,794          | 56,810         | 54,912                                | · - 3             | 49         | 3104 |
| Washington         | 497,821         | 857,135        | 945,691                               | 10                | 90         | 3098 |
| Wyoming            | 97,199          | 124,902        | 122,152                               | - 2               | 26         | 3104 |
| Total              | 5,194,203       | 7,921,640      | 8,398,248                             |                   |            |      |
| Weighted avera     | ge percentage   | es of gain     |                                       | 6                 | 62         | _    |

#### CONNECTICUT

Table 16. State tax-fund appropriations for the operating expenses of higher education for <u>fiscal</u> <u>years 1991-92 and 1992-93</u> in Connecticut.

| (In thousands of de            | ollars)   |           |
|--------------------------------|-----------|-----------|
|                                | Sums app  | ropriated |
| Institutions                   | 1991-92(R | ) 1992-93 |
| (1)                            | (2)       | (3)_      |
| University of Connecticut      | 129,438   | 125,595   |
| Health center                  | 51,474    | 49,409    |
| Subtotal, U of C,              | 180,912   | 175,004   |
| State Universities -           |           |           |
| Southern                       | 31,683    | 29,873    |
| Central                        | 30,719    | 29,487    |
| Western                        | 15,771    | 15,180    |
| Eastern                        | 13,266    | 12,830    |
| Central office                 | 2,012     | 2,106     |
| Subtotal, \$ U's,              | 93,451    | 89,476    |
| CNVR Higher Education Center   | 3,055     | 2,752     |
| Community Colleges             | 64,814    | 60,260    |
| Technical Colleges             | 17,310    | 16,230    |
| Department of Higher Education | 3,408     | 2,906     |
| Payment to others              | 19,931    | 20,276    |
| Bd for State Academic Awards   | 611       | 584       |
| New Eng Brd of Higher Ed       | 280       | 280       |
| Fringe benefits (est)          | 123,626   | 118,471   |
| Total Access on anadrasers     | 507,398   | 486,239   |
|                                |           |           |

### <u>IDAHO</u>

Table 17. State tax-fund appropriations for the operating expenses of higher education for <u>fiscal</u> years 1991-92 and 1992-93 in Idaho.

| (In thousands of dollars)    |            |           |  |  |  |
|------------------------------|------------|-----------|--|--|--|
|                              | Sums appr  | ropriated |  |  |  |
| Institutions                 | 1991-92(R) | 1992-93   |  |  |  |
| (1)                          | (2)        | (3)       |  |  |  |
| University of Idaho          | 54,147     | 52,904    |  |  |  |
| Ag research & coop extension | 16,365     | 16,629    |  |  |  |
| WAMI medical education       | 2,105      | 2,179     |  |  |  |
| WOI veterinary medicine      | 909        | 967       |  |  |  |
| Forestry research            | 434        | 411       |  |  |  |
| Geological survey            | 537        | 547       |  |  |  |
| Subtotal, U of I,            | 74,497     | 73,637    |  |  |  |
| Boise State University       | 41,880     | 41,286    |  |  |  |
| Idaho State University       | 36,384     | 36,257    |  |  |  |
| Lewis-Clark State College    | 6,843      | 6,752     |  |  |  |
| Competitive Research         | 2,500      | 2,500     |  |  |  |
| Small Business Center        | 214        | 221       |  |  |  |
| Junior College support       | 9,097      | 8,741     |  |  |  |
| Vocational education         | 20,398     | 19,445    |  |  |  |
| State Board of Education     | 1,082      | 1,092     |  |  |  |
| Scholarships and grants      | 1,680      | 1,637     |  |  |  |
| Medical education            | 759        | 1,041     |  |  |  |
| Total                        | 195,334    | 192,609   |  |  |  |

#### **MISSISSIPPI**

Table 18. State tax-fund appropriations for the operating expenses of higher education for <u>fiscal</u> years 1991-92 and 1992-93 in Mississippi.

| (In thousands of d           | ollars)    |          |
|------------------------------|------------|----------|
|                              | Sums appr  | opriated |
| Institutions                 | 1991-92(R) | 1992-93  |
| (1)                          | (2)        | (3)      |
| U of Mississippi             | 35,653     | 38,437   |
| Medical Center               | 60,437     | 65,813   |
| Pharmaceutical research      | 1,287      | 1,602    |
| Off campus centers           | 461        | 497      |
| Mineral resources institute  | 319        | 405      |
| Law research institute       | 284        | 313      |
| Subtotal, U of M             | 98,441     | 107,067  |
| Mississippi State U          | 44,420     | 47,808   |
| Ag & forest exper station    | 13,966     | 15,416   |
| Coop extension               | 12,848     | 14,272   |
| Coll of veterinary med       | 6,604      | 7,041    |
| State chemical lab           | 1,030      | 1,130    |
| Forest products lab          | 2,103      | 2,277    |
| Off campus centers           | 995        | 1,071    |
| Water resources institute    | 117        | 125      |
| Subtotal, MSU                | 82,083     | 89,140   |
| U of Southern Mississippi    | 38,370     | 41,357   |
| Off campus centers           | 2,781      | 2,994    |
| Gulf Coast Research Lab      | 2,519      | 2,747    |
| Subtotal, U of SM            | 43,670     | 47,098   |
| Jackson State U              | 17,440     | 19,122   |
| Delta State U                | 10,788     | 11,611   |
| Alcorn State U               | 8,751      | 9,419    |
| Miss U for Women             | 6,617      | 7,125    |
| Miss Valley State U          | 6,744      | 6,862    |
| Vocational education         | 47,168     | 47,168   |
| Junior Colleges              | 65,624     | 79,926   |
| Board of Community Colleges  | 414        | 3,597    |
| Universities Research Center |            | 2,788    |
| Board of Trustees            | 4,469      | 4,156    |
| Student financial aid        | 1,969      | 2,136    |
| Totals                       | 394,178    | 437,215  |

Connecticut. In FY1992, to address an approximately \$2.5 billion budget deficit, the Governor and Legislature debated the establishment of a state income tax versus adjustments to sales and other taxes, as well as further reductions in expenditures. The newly-enacted income tax plus reduced spending have resulted in a nearly balanced budget. While the FY1993 appropriation continues to be less than the appropriations in four preceding year, as the deficit shrinks, there is optomism for improved funding for all of the state's social services.

MULTI-CAMPUS UNIVERSITIES WHICH RECEIVED \$100,000,000 OR MORE OF STATE TAX FUNDS APPROPRIATED FOR OPERATING EXPENSES FOR FY1991-92, WITH PERCENTAGES OF GAIN OVER THE MOST RECENT TWO AND TEN YEARS (In thousands of dollars)

|                      | Year      | Year       | Year       |         | 10-yr gain |
|----------------------|-----------|------------|------------|---------|------------|
| Institutions         | 1981-82   | 1989-90    | 1991-92    | Percent | Percent    |
| (1)                  | (2)       | (3)        | (4)        | (5)     | (6)        |
| U of California      | 1,134,330 | 2,075,977  | 2,111,888  | 2       | 86         |
| U of Texas           | 712,805   | 924,476    | 979,574    | 6       | 37         |
| U of Illinois        | 358,528   | 586,090    | 593,895    | 1       | 66         |
| J of Minnesota       | 251,857   | 439,953    | 449,639    | 2       | 79         |
| Texas A&M U          | 249,103   | 340,145    | 383,974    | 13      | 54         |
| U of Wisconsin*      | 224,863   | 334,732    | 358,228    | 7       | 59         |
| Indiana U            | 175,139   | 313,258    | 341,977    | 9       | 95         |
| Ohio State U**       | 197,267   | 330,280    | 346,433    | 2       | 80         |
| U of Hawaii          | 161,446   | 279,241    | 321,201    | 15      | 99         |
| U of Michigan        | 154,102   | 285,171    | 308,307    | 8       | 100        |
| U of Kentucky        | 133,592   | 237,387    | 305,070    | 29      | 128        |
| U of Missouri        | 165,236   | 300,947    | 299,246    | - 1     | 83         |
| Louisiana State U    | 250,453   | 305,299    | 296,067    | - 3     | 18         |
| U of Nebraska        | 149,976   | 244,575    | 281,705    | 15      | 88         |
| U of Tennessee       | 154,750   | 287,438    | 276,640    | - 4     | 79         |
| U of Alabama***      | 117,234   | 270,444    | 270,320    | 0       | 131        |
| Pennsylvania State U |           | 236,759    | 258,679    | 9       | 9:         |
| Rutgers, St U of NJ- |           | 251,243    | 249,077    | 1       | 100        |
| Purdue U             | 124,655   | 219,521    | 243,828    | 11      | 96         |
| U of Massachusetts+  | 152,367   | 342,212    | 238,621    | - 30    | 57         |
| U of Arkansas        | 116,378   | 195,881    | 218,084    | 11      | 8′         |
| Arizona State U      | 96,357    | 188,902    | 208,530    | 10      | 110        |
| Southern Illinois U  | 130,425   | 185,371    | 187,548    | 1       | 4          |
| U of Iowa            | 112,103   | 181,331    | 186,095    | 3       | 6          |
| U of Connecticut+    | 108,474   | 190,541    | 180,391    | - 5     | 60         |
| U of South Carolina  | 99,400    | 171,811    | 177,460    |         | 79         |
| U of Alaska          | 127,767   | 161,015    | 168,154    |         | 32         |
| U of Colorado        | 101,813   | 183,733    | 167,836    |         | 6!         |
| U of Kansas++        | 118,309   | 160,834    | 161,507    | 0       | 3          |
| Auburn U***          | 64,148    | 146,647    | 150,326    | 3       | 134        |
| Oklahoma State U     | 93,168    | 126,175    | 150,046    | 19      | 6:         |
| U of Virginia        | 85,108    | 164,621    | 149,956    | - 9     | 7          |
| U of Oklahoma        | 94,987    | 124,488    | 149,501    | 20      | 5          |
| West Virginia U      | 90,661    | 133,422    | 145,223    | 9       | 6          |
| U of Houston         | 108,467   | 131,214    | 143,516    | 9       | 3:         |
| U of New Mexico      | 76,439    | 122,456    | 143,240    |         | 8          |
| U of Cincinnati      | 72,277    | 139,695    | 141,267    |         | 9          |
| U of Pittsburgh      | 73,956    | 128,991    | 139,960    |         | 8          |
| U of Mississippi++   | 74,427    | 106,754    | 103,623    |         | 3          |
| Totals               | 6,972,493 | 11,549,030 | 11,976,632 |         |            |
| Weighted average per |           |            |            | 4       | 7:         |

<sup>\*</sup>Includes only the doctoral cluster with campuses at Madison and Milwaukee.

(Footnotes continued on the next page)

<sup>\*\*</sup>An estimated sum has been added to each figure for the branch campuses at Mansfield, Lima, Marion and Newark.

Consolidated systems of higher education have demonstrated rates of two-year percentage gain which are less than either multi-campus universities or the nation as a whole in five of the nine years. The magnitude of the differences in rates of percentage gain are small, usually a percentage point or two. However, in FY1991, consolidated systems were a full five percentage points less than the rates of gain for the multi-campus universities and nationwide; and, in FY1992, consolidated systems were seven percentage points less than multi-campus universities and six percentage points less than the nation as a whole. While two years does not a trend make, the magnitude of the differences and the number of years where consolidated systems of higher education have not fared as well as multi-campus universities or the nation as a whole gives some pause for reflection and reason for additional examination and analysis of consolidated systems of higher education.

# COMPARISONS OF TWO-YEAR PERCENTAGES OF GAIN FOR CONSOLIDATED SYSTEMS OF HIGHER EDUCATION, MULTI-CAMPUS UNIVERSITIES AND NATION-WIDE, FOR THE MOST RECENT NINE FISCAL YEARS

| <u>Fiscal Years</u> | 1984 | <u>1985</u> | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 |
|---------------------|------|-------------|------|------|------|------|------|------|------|
| Consolidated        | 11   | 16          | 20   | 16   | 14   | 12   | 13   | 7    | - 3  |
| Multi-Campus        | 12   | 17          | 20   | 12   | 9    | 12   | 15   | 12   | 4    |
| Nationwide          | 12   | 16          | 19   | 13.  | 12   | 14   | 14   | 12   | 3    |

#### GRAPEVINE

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## GRAPEVINE

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# MULTI-CAMPUS UNIVERSITIES AND CONSOLIDATED SYSTEMS

Each year, <u>Grapevine</u> publishes tables which include multi-campus universities and consolidated systems of higher education which receive more than \$100 million in state tax appropriations. There is always considerable interest among readers in these tables and the accompanying narrative. From the perspectives of organizational structure, enrollment size, and the magnitude of the campus operating budgets, these entities are major features of public higher education in the U.S.

In FY1992, there were 40 multi-campus universities and 29 consolidated systems of higher education, each of which received more than \$100 million in state tax appropriations. These 69 entities received nearly \$25.2 billion or 63 percent of the total of \$40.1 billion appropriated by state governments to higher education in FY1992.

Multi-campus universities usually have the oldest or largest campus as the primary or main campus, and they often have two- or four-year branch or regional campuses as well as medical or health science centers. Multi-campus universities have a single governing board, usually located at the main campus. Consolidated systems of higher education, on the other hand, have a single governing board, often located in the state capital, which was formed after some of the member campuses were founded. These separate campuses were administered individually and are located at some distances form each other. Consolidated systems, thus, have individual campuses which existed prior to their becoming part of a consolidated system.

In Fiscal Year 1992, both multi-campus universities and consolidated systems did not fare well, but neither did most of the rest of higher education. The tables on pages 3107 and 3108 show that in both entities there were nine campuses or systems "in the red," i.e., having absolute declines from the preceding two years. multi-campus universities gained four percent over two years, while consolidated systems declined three percent. Only one multi-campus university lost more than ten percent over two years (Massachusetts), but four consolidated systems lost 10 percent or more over two years (Mississippi Trustees, Massachusetts Regents, Rhode Island Board of Governors, and City University of New York). On the other hand, there were 10 multi-campus universities and 10 consolidated systems which gained ten percent or more over two-years. Over the ten-year period, there were six multi-campus universities and four consolidated systems which gained 100 percent or more. In other words, multi-campus universities experienced more "highs" and fewer "lows," as a group, than did the consolidated systems. Some of the lows among the consolidated systems were proportionately larger in magnitude than the lows experienced by multi-campus universities.

A nine-year trend is shown below, beginning with FY1984 when this comparison was made initially in <u>Grapevine</u>. In two of the nine years (FY1986 and FY1989), multi-campus universities and consolidated systems demonstrated percentage gains equal to each other. In two of the nine years (FY1987 and FY1988), consolidated systems "outperformed" multi-campus universities, according to two-year percentages of gain. In the remaining five of the nine years, including the most recent three years (FY1990, FY1991, FY1992), multi-campus universities demonstrated greater two-year percentage gains than did consolidated systems. In three of those five years, multi-campus universities fared more favorably than did the nation, as a whole, in two-year percentages of gain for higher education.

APPROPRIATIONS OF STATE TAX FUNDS FOR OPERATING EXPENSES OF 29 CONSOLIDATED SYSTEMS OF HIGHER EDUCATIATION, FY1981-82, FY1989-90 AND FY1991-92, WITH PERCENTAGES OF GAIN OVER THE MOST RECENT TWO AND TEN YEARS.

|       | (In                       |           | of dollars) | Year       | 2-year         | 10-200 |
|-------|---------------------------|-----------|-------------|------------|----------------|--------|
|       |                           | Year      | Year        | 1991-92    | 2-year<br>Gain | Gair   |
| Syste | em                        | 1981-82   | 1989-90     |            |                | (6)    |
| (1)   |                           | (2)       | (3)         | (4)        | (5)            | (8)    |
| CA (  | California State U        | 955,683   | 1,644,318   | 1,645,249  | 0              | 72     |
|       | State U of NY*            | 962,452   | 1,578,200   | 1,245,182  | N/C            | N/C    |
|       | J of North Carolina       | 562,125   | 1,091,119   | 1,103,342  | 1              | 96     |
|       | State U System of Florida | 522,459   | 987,004     | 919,256    | - 7            | 76     |
|       | J System of Georgia       | 498,739   | 884,669     | 874,320    | - 1            | 75     |
|       | Bd Regents of High Ed     | 417,938   | 815,998     | 583,569    | - 28           | 40     |
|       | U of Wisconsin System     | 444,294   | 650,690     | 702,434    | 8              | 58     |
|       | U of Maryland             | 206,431   | 608,714     | 570,589    | - 6            | 176    |
|       | City U of New York        | 293,061   | 637,844     | 574,074    | - 10           | 96     |
|       | Arizona Bd of Regents     | 267,231   | 488,830     | 532,251    | 9              | 99     |
| IA :  | Iowa Bd of Regents        | 247,085   | 403,395     | 420,162    | 4              | 70     |
|       | Kansas Bd of Regents      | 255,835   | 387,042     | 396,488    |                | 55     |
|       | Bd of Regents System      | 204,918   | 371,186     | 365,057    |                | 78     |
|       | Insts of Higher Learning  | 230,526   | 312,556     | 265,760    | - 15           | 15     |
|       | State System of Higher Ed | 217,398   | 340,191     | 373,625    |                | 72     |
|       | System of High Ed         | 192,478   | 313,387     | 350,124    | 12             | 82     |
|       | State Bd of Regents       | 173,771   | 292,720     | 327,721    | 12             | 89     |
|       | Bd of Regents System      | 120,754   | 180,955     | 199,851    | 10             | 66     |
|       | Illinois Bd of Regents    | 121,539   | 158,247     | 180,294    | . 14           | 48     |
| LA    | Bd of Trustees System     | 159,365   | 175,671     | 209,316    | 19             | 31     |
|       | St U System of Minnesota  | 91,865    | 167,400     | 183,134    | 9              | 99     |
|       | Idaho Bd of Education     | 95,100    | 158,247     | 195,881    | 24             | 106    |
|       | Illinois Bd of Governors  | 110,607   | 165,958     | 160,376    | - 3            | 45     |
|       | U of Nevada System        | 65,851    | 146,636     | 191,773    |                | 191    |
|       | Bd of Governors for H Ed  | 84,154    | 139,174     | 116,128    |                | 38     |
|       | U of Maine System         | 52,487    | 139,772     | 146,815    |                | 180    |
|       | State Bd of Higher Ed     | 104,638   | 129,756     | 145,535    |                | 39     |
|       | Montana U System          | 81,200    | 106,208     | 126,162    |                | 55     |
|       | State Bd of Agriculture   | 59,722    | 100,213     | 106,875    |                | 79     |
| Tota  | ls                        | 7,799,706 | 13,576,100  | 13,211,343 |                |        |
|       | hted averages percentages |           |             |            | - 3            | 69     |

<sup>\*</sup>Because there have been changes in the manner in which the appropriations are currently made, the percentages of gain are not comparable.

## Footnotes (Continued from the preceding page)

<sup>\*\*\*</sup>The ten-year gain may be somewhat overstated because the figure for FY1982 does not include retirement and other fringe benefits which were reported as a lump sum for all institutions.

<sup>+</sup>The figures do not include some amounts reported as a lump sum, including one or more of the following: salary increases, social security/retirment collective bargaining, and other fringe benefits.

<sup>++</sup>Includes the medical school which is not located on the main campus of the university.