

CHOICE for
EDUCATIONAL
EXCELLENCE in INDIANA
C A P I T A L
C A M P A I G N
F U N D R A I S I N G

## THOSE WHO CHOOSE EDUCATION AS A CAREER <br> PAY THE HIDDEN COSTS OF EDUCATION

College costs are climbing. Paying them poses an increasing burden on families and students.

Approximately $\mathbf{1 0 \%}$ of Indiana high school seniors fail to graduate.

More than $\mathbf{2 5 \%}$ of Indiana high school graduates fail to attend college.

Financial compensation for teachers lags behind the salaries paid to college graduates in other fields

Although compensation alone does not predict or determine whether young people will commit to teaching careers - and persist in those careers once they have chosen them-today's baccalaureate recipients may look away from the teaching profession to more financially rewarding employment.

Indiana's future depends on a line of succession from generation to generation of classroom leadership.

Parents' involvement in their children's education is vital to children's academic success. So are good teachers. Educational risk factors, the price of college attendance, and the need to maximize earning potential following graduation these pressures can deprive Indiana of prospective teachers whose career choices lead them away from the classroom.
The Congressional Choice for Educational Excellence scholarship program will assist Indiana high school graduates who wish to complete four-year degrees at Indiana colleges and universities, and pursue teaching careers in Indiana after graduation. Congressional Choice Scholarships will recognize these young people's educational accomplishments and objectives, their commitment to Indiana, and their future ability to guide our state's youth.

## IT HAS BECOME AS EXPENSIVE TO ATTEND COLLEGE AS IT IS TO FAIL TO ATTEND

A high school education might have been ample preparation for much of the working world of 100 years ago. Today, the lack of a college degree effectively closes the door to employment beyond minimum-wage jobs with limited futures. A baccalaureate holds so much importance that many of today's youngsters essentially are preparing for college throughout their first 12 years of schooling. The rigors of collegiate admission criteria intensify the pressure to succeed in high school and do well on standardized achievement tests, particularly to gain entry into a school whose "name value" has importance beyond the quality of its educational offerings.

With tuition costs at all-time highs and climbing, parents are scrambling to provide for their children's post-secondary education - and many parents lack the means to underwrite these costs without severe financial hardship.

Most families with children at or near college age strive to piece together scholarship resources and financial aid to cover some measure of college costs. Although many families with high-school-aged children report that they have begun accruing the funds necessary for their youngsters' education, their degree of preparation correlates highly with their income level and educational attainment. Many families discover that even if their financial resources their
impending tuition burden exceeds their ability to pay, they are too affluent to qualify for some forms of financial aid. In too many cases, the eventual result is a family-and a college graduate-burdened with debt. Many college graduates do not finish repaying their school loans for decades.

But these financial and academic pressures confront every family with high-school-aged children. Beyond the high costs and the high stakes, the picture in Indiana is clouded by trends that have a critical-and negative-impact on the state's ability to excel academically, attract and retain employers offering sustainable jobs in critical fields, and assure Indiana's position as a desirable place in which to work and live. Although national studies show that more than $90 \%$ of families believe their children will attend college, Indiana's high school graduation rates, and the percentages of graduates who enter college, lag behind these statistics considerably.

Unless reality begins to match perception, Indiana faces a future in which its brain drain-to other states and to jobs with limited potential for those who hold them - will continue to plague the state's economic and developmental prospects.

## IN INDIANA, THESE CHALLENGES

## ARE MAGNIFIED

PART ONE: AVERAGE SAT SCORES, U.S. VERSUS INDIANA

Indiana students lag behind the national average in college entrance examination scores.
Thus, the average Indiana high school graduate is at a disadvantage in gaining access to educational opportunities. These tests have inspired controversies about their ability to measure learning potential, but the fact remains that many postsecondary educational institutions require them of candidates for admission.

|  | $\begin{aligned} & 1986- \\ & 1987 \end{aligned}$ | $\begin{aligned} & 1987- \\ & 1988 \end{aligned}$ | $\begin{aligned} & 1988- \\ & 1989 \end{aligned}$ | $\begin{aligned} & 1989- \\ & 1990 \end{aligned}$ | $\begin{aligned} & 1990- \\ & 1991 \end{aligned}$ | $\begin{aligned} & 1991- \\ & 1992 \end{aligned}$ | $\begin{aligned} & \text { 1992- } \\ & 1993 \end{aligned}$ | $\begin{aligned} & 1993-1994 \end{aligned}$ | $\begin{aligned} & 1994- \\ & 1995 \end{aligned}$ | $\begin{aligned} & 1995- \\ & 1996 \end{aligned}$ | $\begin{aligned} & 1996- \\ & 1997 \end{aligned}$ | $\begin{aligned} & 1997- \\ & 1998 \end{aligned}$ | $\begin{aligned} & 1998- \\ & 1999 \end{aligned}$ | $\begin{aligned} & 1999- \\ & 2000 \end{aligned}$ | $\begin{aligned} & 2000- \\ & 2001 \end{aligned}$ | $\begin{aligned} & 2001- \\ & 2002 \end{aligned}$ | $\begin{aligned} & 2002- \\ & 2003 \end{aligned}$ | $\begin{aligned} & 2003- \\ & 2004 \end{aligned}$ | $\begin{aligned} & 2004- \\ & 2005 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| National | 1008 | 1006 | 1006 | 1001 | 999 | 1001 | 1003 | 1003 | 1010 | 1013 | 1016 | 1017 | 1016 | 1019 | 1020 | 1020 | 1026 | 1026 | 1028 |
| Indiana | 979 | 976 | 977 | 972 | 970 | 973 | 974 | 981 | 986 | 988 | 991 | 997 | 994 | 999 | 1000 | 1001 | 1004 | 1007 | 1012 |

Data Source: Indiana Department of Education.

## MANY OF INDIANA'S YOUNG PEOPLE FAIL TO COMPLETE A HIGH SCHOOL EDUCATION

INDIANA PUBLIC HIGH SCHOOL ATTENDANCE AND GRADUATION RATES

Graduation rates have been on the rise, but more than $\mathbf{1 0 \%}$ of Indiana high school students still fail to complete their secondary education. Those who do not graduate blight their college attendance prospects - and their career chances in the process.

The National Center for Educational Statistics defines the status dropout rate as the percentage of all 16 - through 24 -year-olds who are out of school without a high school credential (including GED completion). In 2001, the national status dropout rate was $10.7 \%$, or 3.8 million individuals out of an age population of 35.2 million. Though status dropout rates have declined overall since 1972, they have remained more or less stable since 1985. Indiana does not calculate a status dropout rate.

| SCHOOL YEAR | Attendance rate | GRADUATION RATE |
| :--- | ---: | ---: |
| $2004-05$ | 95.8 | 89.8 |
| $2003-04$ | 95.9 | 89.8 |
| $2002-03$ | 95.7 | 91.1 |
| $2001-02$ | 95.9 | 91.1 |
| $2000-01$ | 95.8 | 90.1 |
| $1999-00$ | 95.8 | 89.5 |
| $1998-99$ | 95.6 | 89.7 |
| $1997-98$ | 95.6 | 88.3 |
| $1996-97$ | 95.5 | 88.2 |
| $1995-96$ | 95.4 | 86.4 |
| $1994-95$ | 95.3 | 82.7 |
| $1993-94$ | 95.3 | 82.6 |
| $1992-93$ | 95.3 | 83.5 |
| $1991-92$ | 95.3 | 82.5 |
| $1990-91$ | 95.1 | 81.1 |
| $1989-90$ | 94.9 | 78.1 |

Data Source: Indiana Department of Education.



| SCHOOL YEAR | attendance Rate | GRADUATION RATE |
| :--- | ---: | ---: |
| $1988-89$ | 94.7 | 75.7 |
| $1987-88$ | 95.0 | 76.6 |
| $1986-87$ | 95.0 | 77.6 |
| $1985-86$ | 94.6 | NA |
| $1984-85$ | 95.1 | 79.3 |
| $1983-84$ | 95.0 | 81.4 |
| $1982-83$ | 95.0 | 81.0 |
| $1981-82$ | 94.8 | 79.0 |
| $1980-81$ | 94.5 | 78.0 |
| $1979-80$ | 94.1 | 76.7 |
| $1978-79$ | 94.2 | 74.9 |
| $1977-78$ | 94.2 | 75.6 |
| $1976-77$ | 94.6 | 77.5 |
| $1975-76$ | 94.7 | 78.7 |
| $1974-75$ | 94.5 | 78.8 |

Dropout data determine graduation rate. No graduation data available in 1986 Starting in 1996, students who dropped out and re-enrolled the next fall were not counted as dropouts. Data for 2004-05 are preliminary.

# MANY OF INDIANA'S HIGH SCHOOL GRADUATES <br> FAIL TO ATTEND COLLEGE <br> PERCENTAGES OF INDIANA PUBLIC HIGH SCHOOL GRADUATES WHO ATTEND COLLEGE 

More than $\mathbf{2 5 \%}$ of Indiana public high school graduates fail to attend college. Given the importance of a college degree in pursuing career opportunities beyond the entry level, this places these young people at a disadvan tage in a nation in which advanced skills are a necessity. Within the state, $80 \%$ of the class of 2005 's female graduates chose to attend college, whereas only $68 \%$ of male graduates continued their education.

In 2004, the Education Trust showed that only $41 \%$ of Indiana youth enroll in a U.S. college within four years of their freshman year in high school, compared with $52 \%$ in the five topperforming states. The same study showed that only $54 \%$ of Indiana full-time college freshmen complete an undergraduate degree within six years of college enrollment, compared with $64 \%$ in the top five states

These challenges underscore Indiana's need to attract and retain excellence in the classroom.

| School Year | $2004-05$ | $2003-04$ | $2002-03$ | $2001-02$ | $2000-01$ | $1999-2000$ | $1998-99$ | $1997-98$ | $1996-97$ | $\mathbf{1 9 9 5}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Percentage | 74.2 | 72.1 | 71.1 | 69.1 | 67.7 | 66.1 | 64.9 | 63.9 | 62.5 | 59.0 |

Data Source: Indiana Department of Education

## THE COST OF COLLEGE ATTENDANCE

## IS HIGH AND RISING

PART ONE: INDIANA PUBLIC INSTITUTION FIRST-TIME ENTRY IN-STATE UNDERGRADUATE TUITION/REQUIRED FEES PART TWO: INDIANA INDEPENDENT COLLEGES AND UNIVERSITIES, TUITION AND MANDATORY FEES

Conventional wisdom once ranked a house as the average family's most expensive purchase but college costs have risen up the hierarchy, especially for families with more than one child The total cost of a college degree is a financial challenge that falls on the family and the student together.

In recent years, Indiana's public institutions of higher education have experienced several large increases in tuition and required fees By contrast, costs for the 2005-2006 academi year show relatively modest-and nearly uni-form-increases. However, tuition and fees at Indiana's public institutions exceed Midwestern averages, which are significantly higher than national averages. The Consumer Price Index (CPI) increased by $\mathbf{2 5 . 6 \%}$ in the decade between 1995-1996 and 2005-2006. The Higher Education Price Index increased by approximately $\mathbf{4 3 . 5} \%$, or $\mathbf{3 . 7} \%$ per year, in the same decade.

| PUBLIC | $\begin{array}{r} 2003-04 \\ \text { RATE } \end{array}$ | $\begin{array}{r} 2004-05 \\ \text { RATE } \end{array}$ | $\begin{array}{r} \text { 2005-06 } \\ \text { RATE } \end{array}$ | $\begin{array}{r} 2004-05 \\ \% \text { CHANGE } \end{array}$ | $\begin{array}{r} \text { 2005-06 } \\ \% \text { CHANGE } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| INDIANA UNIVERSITY |  |  |  |  |  |
| Bloomington Univ. Div. | 6,567 | 6,827 | 7,162 | +4.0 | +4.9 |
| East | 4,432 | 4,601 | 4,806 | +3.8 | +4.5 |
| Kokomo | 4,463 | 4,631 | 4,834 | +3.8 | +4.4 |
| Northwest | 4,537 | 4,706 | 4,902 | +3.7 | +4.2 |
| South Bend | 4,571 | 4,754 | 4,988 | +4.0 | +4.9 |
| Southeast | 4,504 | 4,672 | 4,880 | +3.7 | +4.5 |
| IUPUI | 5,703 | 5,929 | 6,219 | +4.0 | +4.9 |
| PURDUE UNIVERSITY |  |  |  |  |  |
| W. Lafayette/Engineering | 6,372 | 6,624 | 7,022 | +4.0 | +6.0 |
| W. Lafayette/Management | 6,660 | 6,924 | 7,340 | +4.0 | +6.0 |
| W. Lafayette/Other majors | 5,860 | 6,092 | 6,458 | +4.0 | +6.0 |
| Calumet | 4,611 | 4,794 | 5,081 | +4.0 | +6.0 |
| North Central | 4,712 | 4,901 | 5,195 | +4.0 | +6.0 |
| IUPU Ft. Wayne | 5,108 | 5,312 | 5,630 | +4.0 | +6.0 |
| Indiana State University | 5,422 | 5,640 | 5,864 | +4.0 | +4.0 |
| Univ. of Southern Indiana | 3,885 | 4,077 | 4,303 | +4.9 | +5.5 |
| Ball State University | 5,950 | 6,180 | 6,478 | +3.9 | +4.8 |
| Vincennes University* | 3,161 | 3,346 | 3,542 | +5.9 | +5.9 |
| Ivy Tech Community College | 2,378 | 2,469 | 2,589 | +3.8 | +4.9 |
| independent (private) | $\begin{array}{r} 2003-04 \\ \text { RATE } \end{array}$ | $\begin{array}{r} 2004-05 \\ \text { RATE } \end{array}$ | $\begin{array}{r} 2005-06 \\ \text { RATE } \end{array}$ | $\begin{array}{r} 2004-05 \\ \% \text { CHANGE } \end{array}$ | $\begin{array}{r} \text { 2005-06 } \\ \text { \% CHANGE } \end{array}$ |
| Ancilla College | 7,850 | 8,900 | 9,830 | +13.4 | +6.9 |
| Anderson University | 17,050 | 17,990 | 18,900 | +5.5 | +6.3 |
| Bethel College | 14,390 | 15,360 | 15,950 | +6.7 | +3.4 |
| Butler University | 21,210 | 22,450 | 23,774 | +5.8 | +4.0 |
| Calumet Coll. of St. Joseph | 9,000 | 9,450 | 10,050 | +5.0 | +4.6 |
| DePauw University | 24,450 | 25,460 | 26,470 | +4.1 | +5.9 |


| INDEPENDENT (PRIVATE) | $\mathbf{2 0 0 3 - 0 4}$ <br> RATE | $\mathbf{2 0 0 4 - 0 5}$ <br> RATE | $\mathbf{2 0 0 5 - 0 6}$ <br> RATE | $\mathbf{2 0 0 4 - 0 5}$ <br> \% CHANGE | $\mathbf{2 0 0 5 - 0 6}$ <br> \% CHANGE |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Earlham College | 24,560 | 26,042 | 27,684 | +6.0 | +5.0 |
| Franklin College | 16,925 | 18,275 | 19,365 | +8.0 | +4.8 |
| Goshen College | 16,650 | 18,200 | 19,300 | +9.3 | +5.6 |
| Grace College \& Seminary | 14,070 | 15,030 | 16,020 | +6.8 | +5.1 |
| Hanover College | 14,700 | 20,600 | 21,650 | +40.1 | +5.4 |
| Holy Cross College | 9,700 | 10,900 | 11,800 | +12.4 | +4.9 |
| Huntington College | 17,700 | 18,490 | 18,490 | +4.5 | +5.0 |
| Indiana Inst. of Technology | 15,590 | 16,370 | 17,850 | +5.0 | +6.0 |
| Indiana Wesleyan Univ. | 14,420 | 15,204 | 16,184 | +5.4 | +6.0 |
| Manchester College | 17,110 | 18,060 | 18,970 | +5.6 | +5.3 |
| Marian College | 17,460 | 18,240 | 19,060 | +4.5 | +4.5 |
| Martin University | 10,320 | 10,970 | 11,560 | +6.3 | +5.0 |
| Oakland City College | 12,000 | 12,600 | 13,200 | +5.0 | +4.1 |
| Rose-Hulman Institute | 24,705 | 26,166 | 27,048 | +5.9 | +0.0 |
| St. Joseph's College | 18,060 | 19,160 | 20,120 | +6.1 | +4.5 |
| St. Mary's College | 21,974 | 17,860 | 18,600 | +6.0 | +9.0 |
| St. Mary-of-the-Woods Coll. | 17,030 | 23,284 | 24,358 | +4.9 | +5.5 |
| Taylor University | 18,528 | 16,794 | 17,714 | +6.2 | +6.1 |
| Taylor Univ.-Ft. Wayne | 15,790 | 19,674 | 20,746 | +6.4 | +6.4 |
| Tri-State University | 18,000 | 19,290 | 20,230 | +7.2 | +6.6 |
| University of Evansville | 19,230 | 20,515 | 21,660 | +6.7 | +3.8 |
| University of Indianapolis | 16,620 | 17,300 | 18,080 | +4.1 | +4.8 |
| University of Notre Dame | 27,612 | 29,512 | 31,542 | +6.9 | +8.3 |
| University of St. Francis | 15,488 | 16,460 | 17,468 | +6.3 | +5.4 |
| Valparaiso University | 20,638 | 21,700 | 22,750 | +5.1 | +6.3 |
| Wabash College | 21,215 | 22,274 | 23,388 | +5.0 | +10.4 |
| R |  |  |  |  |  |

*Rate shown for 2005-06 is for freshman/sophomores; juniors/seniors charged \$4,066. Data Sources: Indiana Commission for Higher Education;
State Student Assistance Commission of Indiana.

## FINANCIAL AID IS ESSENTIAL

TO MEETING THE COSTS OF COLLEGE ATTENDANCE
TUITION/FEES, TOTAL ATTENDANCE COST, AND PERCENTAGE OF UNDERGRADUATES IN 4-YEAR INSTITUTIONS RECEIVING AID, GRANTS, OR STUDENT LOANS, WITH AVERAGE AMOUNTS RECEIVED: 2003-04

Most full-time, full-year undergraduates at four-year colleges and universities rely on some form of financial aid: $\mathbf{8 8 . 7 \%}$ at private and 76.3\% at public institutions in 2003-2004. Most aid recipients receive money from various sources. Some families mortgage their homes or use credit cards to finance their children's education. Student loans become a repayment responsibility immediately after graduation. The result can be a heavy debt load with lasting financial consequences.

NOTE: Total price of attendance includes tuition and fees, room and board, and other expenses estimated by the institutions. "Total aid" includes all types from any source except family, friends, or federal tax credits for education. "Total grants" includes grants, scholarships, or tuition waivers from federal, state, institutional, or private sources, including employers. "Student loans" may be from any source except forms of financing such as credit cards, home equity loans, loans from individuals, and federal Parent Loans for Undergraduate Students (PLUS). Federal PLUS loans and other types of aid such as veterans' benefits and job training funds are included in total aid. Income is total income in 2002. Prior year (2002) income is used in federal need analysis. Estimates include students at postsecondary institutions in Puerto Rico.

| Full-time/Full-year Undergraduates | AVERAGE TUITION AND FEES | AVERAGETOTALATTENDANCE $\$$ | total aid |  | total grants |  | Student loans |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | \% | AVERAGE \$ | \% | average \$ | \% | average \$ |
| Private institutions |  |  |  |  |  |  |  |  |
| Total | 18,400 | 28,300 | 88.7 | 16,300 | 81.5 | 9,400 | 65.8 | 7,200 |
| Dependency status |  |  |  |  |  |  |  |  |
| Dependent | 19,700 | 29,600 | 88.1 | 17,000 | 81.4 | 10,100 | 64.7 | 6,900 |
| Independent | 12,900 | 23,000 | 91.1 | 13,300 | 81.7 | 6,700 | 70.5 | 8,600 |
| $\underline{\text { Dependent student income }}$ |  |  |  |  |  |  |  |  |
| Less than \$32,000 | 16,800 | 26,400 | 95.9 | 17,900 | 94.5 | 11,600 | 69.6 | 6,500 |
| \$32,000 to 92,000 | 19,200 | 29,000 | 90.2 | 17,800 | 84.1 | 10,300 | 70.8 | 7,100 |
| More than \$92,000 | 22,200 | 32,400 | 80.3 | 14,900 | 69.5 | 8,500 | 53.0 | 6,800 |
| Independent student income |  |  |  |  |  |  |  |  |
| Less than \$ 25,000 | 12,800 | 22,700 | 92.0 | 14,200 | 87.1 | 7,500 | 70.4 | 8,500 |
| \$25,000 or more | 13,000 | 23,400 | 89.6 | 11,700 | 72.1 | 5,100 | 70.7 | 8,800 |
| Public institutions |  |  |  |  |  |  |  |  |
| Total | 5,400 | 15,200 | 76.3 | 8,700 | 59.1 | 4,600 | 51.4 | 5,800 |
| Dependency status |  |  |  |  |  |  |  |  |
| Dependent | 5,700 | 15,200 | 74.5 | 8,300 | 56.3 | 4,700 | 48.4 | 5,200 |
| Independent | 4,500 | 15,100 | 83.7 | 10,500 | 70.5 | 4,600 | 63.5 | 7,600 |
| Dependent student income |  |  |  |  |  |  |  |  |
| Less than \$32,000 | 5,200 | 14,500 | 90.5 | 9,900 | 87.3 | 6,300 | 53.5 | 5,000 |
| \$32,000 to 92,000 | 5,600 | 15,000 | 74.6 | 7,800 | 54.4 | 3,800 | 51.3 | 5,300 |
| More than \$92,000 | 6,300 | 16,100 | 62.1 | 7,400 | 36.3 | 3,900 | 39.1 | 5,200 |
| Independent student income |  |  |  |  |  |  |  |  |
| Less than \$25,000 | 4,600 | 15,000 | 88.2 | 11,000 | 80.0 | 5,000 | 68.8 | 7,400 |
| \$25,000 or more | 4,400 | 15,200 | 73.4 | 8,900 | 48.6 | 3,400 | 51.5 | 8,300 |
| Data Source: U.S. Department of Education, National Center for Education Statistics. |  |  |  | Independent students are age 24 or over and students under 24 who are married, have dependents, are veterans, or are orphans or wards of the courts. For dependent students, income is parental income. Independent student income includes spousal income, if any. |  |  |  |  |

## COLLEGE COSTS REPRESENT AN EVER-INCREASING

PERCENTAGE OF FAMILY INCOME
PART ONE: TUITION AND FEES AS A PERCENTAGE OF INDIANA MEDIAN HOUSEHOLD INCOME, 1994-95 TO 2005-06 PART TWO: STUDENT LOAN PAYMENT AS A PERCENTAGE OF MONTHLY INCOME AMONG 1993 AND 2000 COLLEGE GRADUATES WHO WERE REPAYING STUDENT LOANS IN THEIR FIRST YEAR OF EMPLOYMENT

More and more students and their families are turning to financial aid to cover college costsand increasing amounts of this aid come in the form of loans. By the time students graduate, they and their families are likely to have a significant debt burden

For today's collegians, the question may not be "Will I be accepted at the school of my choice?" but rather "How will my family and I afford it?"

|  | 1995-96 | 1996-97 | 1997-98 | 1998-99 | 1999-00 | 2000-01 | 2001-02 | *2002-03 | *2003-04 | *2004-05 | *2005-06 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Median Family Income | \$35,147 | \$38,889 | \$39,731 | \$40,838 | \$40,865 | \$40,379 | \$41,906 | \$42,996 | \$44,543 | \$46,058 | \$47,564 |
| IU Bloomington | 10.2 | 9.7 | 9.9 | 10.0 | 10.4 | 11.0 | 11.4 | 12.5 | 14.7 | 14.8 | 15.6 |
| IU East | 7.4 | 7.0 | 7.2 | 7.3 | 7.6 | 7.9 | 8.1 | 8.8 | 9.9 | 10.0 | 10.4 |
| IU Kokomo | 7.4 | 7.1 | 7.3 | 7.4 | 7.6 | 8.0 | 8.2 | 8.9 | 10.0 | 10.1 | 10.5 |
| IU Northwest | 7.5 | 7.1 | 7.3 | 7.4 | 7.7 | 8.0 | 8.2 | 9.1 | 10.2 | 10.2 | 10.6 |
| IU South Bend | 7.8 | 7.3 | 7.5 | 7.6 | 7.8 | 8.2 | 8.4 | 9.1 | 10.3 | 10.3 | 10.8 |
| IU Southeast | 7.3 | 7.0 | 7.2 | 7.3 | 7.6 | 8.0 | 8.3 | 9.0 | 10.1 | 10.1 | 10.6 |
| IUPUI | 9.0 | 8.5 | 8.7 | 8.8 | 9.1 | 9.6 | 10.0 | 11.0 | 12.8 | 12.9 | 13.5 |
| PU West Lafayette | 8.7 | 8.2 | 8.4 | 8.7 | 9.1 | 9.6 | 9.9 | 13.0 | 13.0 | 13.2 | 14.0 |
| PU Calumet | 7.6 | 7.1 | 7.5 | 7.6 | 7.8 | 8.2 | 8.5 | 10.2 | 10.4 | 10.4 | 11.0 |
| PU North Central | 7.5 | 7.1 | 7.5 | 7.6 | 7.9 | 8.3 | 8.6 | 10.4 | 10.6 | 10.6 | 11.3 |
| IPFW | 7.7 | 7.7 | 8.1 | 8.2 | 8.6 | 9.1 | 9.4 | 11.3 | 11.5 | 11.4 | 12.2 |
| Indiana State University | 8.3 | 7.9 | 8.0 | 8.1 | 8.4 | 8.8 | 9.1 | 9.8 | 12.2 | 12.2 | 12.7 |
| University of Southern Indiana | 6.6 | 6.3 | 6.5 | 6.6 | 6.9 | 7.4 | 7.5 | 8.2 | 8.7 | 8.9 | 9.3 |
| Ball State University | 8.7 | 8.4 | 8.6 | 8.7 | 9.0 | 9.5 | 9.8 | 11.0 | 13.4 | 13.4 | 14.1 |
| Vincennes University | 6.5 | 6.1 | 6.2 | 6.2 | 6.2 | 6.3 | 6.2 | 6.9 | 7.1 | 7.3 | 7.7 |

Data Sources: Indiana Commission for Higher Education, U.S. Census Bureau, Bank Tuition and fees based on costs for entering students.
One May 2004 Economic Forecast for Disposable Personal Income.
*Income projected

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Less than 5\% |  | 5-8\% |  | 9-12\% |  | 13-16\% |  | 17\% OR MORE |  | Median \% |  |
| UNDERGRADUATE MAJOR | 1994 | 2001 | 1994 | 2001 | 1994 | 2001 | 1994 | 2001 | 1994 | 2001 | 1994 | 2001 |
| Business and management | 39.2 | 34.7 | 30.3 | 41.8 | 14.6 | 13.8 | 7.1 | 5.4 | 8.8 | 4.3 | 5.9 | 5.6 |
| Education | 22.8 | 23.0 | 32.9 | 33.6 | 18.7 | 20.5 | 10.2 | 11.3 | 15.5 | 11.6 | 7.7 | 7.7 |
| Engineering, math, science | 35.3 | 36.0 | 34.7 | 35.2 | 13.7 | 19.0 | 6.1 | 3.3 | 10.2 | 6.5 | 5.8 | 5.8 |
| Humanities, social sciences | 28.2 | 21.8 | 26.1 | 35.5 | 16.9 | 21.3 | 11.5 | 8.4 | 17.3 | 13.0 | 7.7 | 7.6 |
| Other | 26.6 | 25.3 | 39.0 | 34.8 | 15.8 | 23.8 | 8.6 | 7.6 | 10.1 | 8.5 | 7.0 | 7.4 |

$\begin{array}{lllll}\text { Other } & 26.6 & 25.3 & 39.0 & 34.8 \\ \text { Data Source: U.S. Department of Education, National Center for Education Statistics. Debt burden is monthly payment as a percentage of monthly salary. Detail may not sum to totals }\end{array}$
because of rounding. Employment could be full time or part time.

## INCREASINGLY, STUDENT FINANCIAL AID <br> CONSISTS OF BORROWED FUNDS <br> PERCENTAGE DISTRIBUTION OF AMOUNT BORROWED BY 1993 AND 2000 COLLEGE GRADUATES

 WHO BORROWED FOR THEIR UNDERGRADUATE EDUCATION (IN 1999 CONSTANT DOLLARS)Undergraduate debt burdens vary according to students' gender, race, age, major, dependency status, type of postsecondary institution attended, and the time period between their college entry and their graduation. Out of the college graduating class of 1993, 7.1\% of students who borrowed funds to finance their undergraduate education borrowed $\$ \mathbf{2 5 , 0 0 0}$ or more. For the class of 2000, that figure had risen to $\mathbf{2 5 . 9} \%$.

|  | LESS THAN \$10,000 |  | \$10,000-\$14,999 |  | \$15,000-\$19,999 |  | \$20,000-\$24,999 |  | \$25,000 OR MORE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1992-93 | 1999-2000 | 1992-93 | 1999-2000 | 1992-93 | 1999-2000 | 1992-93 | 1999-2000 | 1992-93 | 1999-2000 |
| Total (50 states, D.C., Puerto Rico) | 52.2 | 22.6 | 20.3 | 17.1 | 12.4 | 18.8 | 8.0 | 15.7 | 7.1 | 25.9 |
| Gender |  |  |  |  |  |  |  |  |  |  |
| Male | 51.0 | 23.9 | 20.2 | 17.1 | 13.7 | 17.9 | 7.7 | 16.2 | 7.5 | 25.0 |
| Female | 53.3 | 21.6 | 20.4 | 17.1 | 11.2 | 19.5 | 8.2 | 15.3 | 6.9 | 26.5 |
| Race/ethnicity* |  |  |  |  |  |  |  |  |  |  |
| American Indian/Alaska Native | 50.3 | 27.6 | 7.8 | 10.3 | 18.1 | 24.0 | 4.8 | 18.4 | 19.1 | 19.7 |
| Asian/Pacific Islander/Native Hawaiian | 43.1 | 21.3 | 31.9 | 27.9 | 9.0 | 15.7 | 6.8 | 15.8 | 9.1 | 19.3 |
| Black/African-American | 53.5 | 18.7 | 20.8 | 15.0 | 13.9 | 17.9 | 6.5 | 19.8 | 5.3 | 28.6 |
| White | 51.7 | 21.7 | 20.2 | 16.6 | 12.5 | 19.5 | 8.3 | 15.8 | 7.3 | 26.4 |
| Hispanic/Latino | 64.2 | 31.9 | 14.5 | 17.7 | 9.8 | 17.4 | 6.9 | 10.4 | 4.6 | 22.6 |
| Undergraduate major |  |  |  |  |  |  |  |  |  |  |
| Business and management | 55.0 | 24.3 | 17.3 | 18.0 | 12.3 | 22.0 | 8.0 | 15.5 | 7.4 | 20.3 |
| Education | 53.2 | 21.6 | 21.0 | 19.6 | 12.1 | 19.0 | 6.5 | 15.5 | 7.2 | 24.4 |
| Engineering, math, science | 53.7 | 24.8 | 18.6 | 16.6 | 13.7 | 17.1 | 6.6 | 16.4 | 7.3 | 25.2 |
| Humanities, social sciences | 51.8 | 20.8 | 22.7 | 16.6 | 11.1 | 18.6 | 8.4 | 16.4 | 6.0 | 27.6 |
| Other | 48.7 | 22.2 | 21.6 | 16.4 | 12.6 | 17.6 | 9.4 | 14.8 | 7.7 | 29.0 |
| Dependency status and family income |  |  |  |  |  |  |  |  |  |  |
| Dependent, total | 51.1 | 20.2 | 19.8 | 17.1 | 12.8 | 22.1 | 8.9 | 16.9 | 7.5 | 23.6 |
| Independent, total | 53.3 | 25.2 | 20.8 | 17.0 | 12.1 | 15.2 | 7.1 | 14.3 | 6.7 | 28.3 |
| Type of degree-granting institution |  |  |  |  |  |  |  |  |  |  |
| Public 4-year non-doctoral | 62.8 | 33.2 | 19.2 | 19.7 | 9.3 | 16.1 | 5.9 | 13.5 | 2.9 | 17.5 |
| Public 4-year doctoral | 57.4 | 25.7 | 20.0 | 17.8 | 11.3 | 18.3 | 6.4 | 15.5 | 5.0 | 22.7 |
| Private not-for-profit 4-year non-doctoral | 45.2 | 15.0 | 19.4 | 17.2 | 15.3 | 23.5 | 10.2 | 17.2 | 9.9 | 27.2 |
| Private not-for-profit 4-year doctoral | 34.4 | 10.2 | 20.3 | 12.0 | 15.0 | 18.9 | 13.7 | 16.6 | 16.5 | 42.3 |

Data Source: U.S. Department of Education, National Center for Education Statistics. *Race categories exclude Hispanic origin unless specified. Detail may not sum to totals because of rounding. Includes education loans and loans from family or friends, but not borrowing by parents.

## AS YOUNG PEOPLE TURN AWAY FROM TEACHING, <br> THE TEACHING PROFESSION CONTINUES TO AGE

AVERAGE AGE OF CERTIFIED INDIANA PUBLIC SCHOOL EMPLOYEES

Teaching is a profession known for sustained careers. The averages shown here include a substantial number of mid- and late-career indi viduals. However, these averages also remain inflated because of the reduced numbers of young people entering the teaching ranks.

In 2003-04, Indiana's 303 school corporations employed 58,360 full-time teachers who ranged in average age from 36.75 to 56 , and in average experience from nine to 22.86 years of service. Across all Indiana school corporations, teachers averaged 15.99 years of experience. The good news lies in the long-term commitment teachers make to their profession; the bad, in profession's dearth of young talent.

Ironically, nursing faces a similar crisis, as dramatically reduced numbers of young people choose to enter the profession. In response, hospitals and other health-care employers are using financial incentives to attract young talent. Unfortunately, these strategies are difficult to impossible to implement in publicly funded school districts.

| Year | Age | Year | Age | Year | Age | Year | Age | Year | Age | Year | Age |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2004-05 | 44.0 | 1999-00 | 43.8 | 1994-95 | 43.5 | 1989-90 | 42.1 | 1984-85 | 40.7 | 1979-80 | 39.4 |
| 2003-04 | 44.1 | 1998-99 | 43.8 | 1993-94 | 43.3 | 1988-89 | 41.6 | 1983-84 | 40.5 | 1978-79 | 39.1 |
| 2002-03 | 44.0 | 1997-98 | 43.8 | 1992-93 | 43.0 | 1987-88 | 41.4 | 1982-83 | 40.1 | 1977-78 | 38.9 |
| 2001-02 | 43.9 | 1996-97 | 43.7 | 1991-92 | 42.8 | 1986-87 | 41.1 | 1981-82 | 39.5 |  |  |
| 2000-01 | 43.8 | 1995-96 | 43.6 | 1990-91 | 42.3 | 1985-86 | 40.9 | 1980-81 | 39.9 |  |  |

## VETERAN TEACHERS' HIGHER SALARIES <br> REQUIRE EXPERIENCE AND A MASTER'S DEGREE <br> U.S. BA-MINIMUM, MA-MAXIMUM, AND MAXIMUM TEACHER SALARIES, 100 MAJOR CITIES: 2001-2002

 ORDERED BY CITY SIZE; RANKED BY PAY LEVEL (PAGE ONE OF TWO)From 10 to more than 30 steps in pay rank separate most states' "BA-Minimum" beginning teachers from their colleagues in senior pay grades. These senior positions and their com pensation levels are an inducement toward sustained careers, but they lie far in the future for today's beginning teachers.

Seniority requires post-baccalaureate education as well as years of service. The so-called "MA Maximum" salary is paid only to teachers with a Master's degree and nearly 20 years of service. The BA-Minimum salary, at which entrylevel new teachers begin, is far lower than the MA-Maximum.

| City Size rank/name | BA MINIMUM | $\begin{array}{r} \text { PAY } \\ \text { RANK } \end{array}$ | MA <br> maximum | $\begin{array}{r} \text { PAY } \\ \text { RANK } \end{array}$ | Maximum | $\begin{gathered} \text { PAY } \\ \text { RANK } \end{gathered}$ |  | Size rank/name | BA <br> MINIMUM | $\begin{gathered} \text { PAY } \\ \text { RANK } \end{gathered}$ | MA <br> MAXIMUM | $\begin{gathered} \text { PAY } \\ \text { RANK } \end{gathered}$ | Maximum | $\begin{gathered} \text { PAY } \\ \text { RANK } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 New York, NY | \$31,910 | 36 | \$65,865 | 7 | \$70,000 | 7 | 26 | Denver, CO | 30,000 | 48 | 48,589 | 67 | 59,069 | 37 |
| 2 Los Angeles, CA | 32,569 | 29 | 45,166 | 79 | 59,078 | 36 | 27 | Austin, TX | 30,270 | 43 | 49,090 | 58 | 49,090 | 83 |
| $3 \quad$ Chicago, IL | 33,197 | 25 | 58,279 | 15 | 63,819 | 18 | 28 | Fort Worth, TX | 35,000 | 13 | 54,251 | 32 | 57,251 | 48 |
| Houston, TX | 33,750 | 20 | 53,586 | 36 | 56,325 | 55 | 29 | Oklahoma City, OK | 26,400 | 88 | 39,100 | 99 | 40,500 | 98 |
| 5 Philadelphia, PA | 31,344 | 39 | 55,274 | 28 | 62,687 | 24 | 30 | Portland, OR | 29,818 | 50 | 51,365 | 49 | 59,673 | 32 |
| 6 San Diego, CA | 33,904 | 18 | 53,143 | 41 | 65,469 | 15 | 31 | Kansas City, MO | 25,275 | 96 | 43,699 | 86 | 49,091 | 82 |
| 7 Detroit, MI | 33,540 | 22 | 63,059 | 9 | 64,059 | 16 | 32 | Long Beach, CA | 36,298 | 9 | 61,259 | 10 | 71,629 | 5 |
| 8 Dallas, TX | 33,000 | 27 | 55,821 | 23 | 57,821 | 45 | 33 | Tucson, AZ | 24,452 | 98 | 46,823 | 74 | 47,603 | 89 |
| $9 \quad$ Phoenix, AZ | 26,459 | 86 | 46,560 | 77 | NA | NA | 34 | St. Paul, MN | 29,363 | 54 | 55,376 | 27 | 54,019 | 69 |
| 10 San Antonio, TX | 32,000 | 34 | 55,723 | 25 | 55,723 | 59 | 35 | Charlotte, NC | 28,063 | 67 | 55,574 | 26 | 58,104 | 44 |
| 11 San Jose, CA | 35,665 | 11 | 52,593 | 45 | 63,173 | 22 | 36 | Atlanta, GA | 33,419 | 24 | 53,530 | 37 | 65,953 | 14 |
| 12 Indianapolis, IN | 27,772 | 73 | 53,806 | 35 | 57,458 | 46 | 37 | Virginia Beach, VA | 29,750 | 52 | 53,110 | 43 | 54,710 | 63 |
| 13 Baltimore, MD | 31,772 | 38 | 56,117 | 22 | 62,162 | 28 | 38 | Albuquerque, NM | 26,211 | 89 | 41,262 | 93 | 46,659 | 92 |
| 14 San Francisco, CA | 37,607 | 3 | 58,187* | 16 | 58,187* | 42 | 39 | Oakland, CA | 36,416 | 8 | 50,825 | 51 | 62,661 | 26 |
| 15 Jacksonville, FL | 27,510 | 77 | 50,300 | 54 | 53,340 | 71 | 40 | Pittsburgh, PA | 34,300 | 17 | 66,380 | 5 | 67,980 | 10 |
| 16 Columbus, OH | 32,442 | 30 | 57,767 | 18 | 60,866 | 29 | 41 | Sacramento, CA | 33,733 | 21 | 47,761 | 71 | 63,910 | 17 |
| 17 Milwaukee, WI | 27,948 | 69 | 53,488 | 38 | 59,638 | 33 | 42 | Minneapolis, MN | 28,942 | 59 | 54,603 | 31 | 63,186 | 21 |
| 18 Memphis, TN | 32,045 | 33 | 48,797 | 62 | 55,756 | 58 | 43 | Tulsa, OK | 26,000 | 90 | 39,450 | 98 | 45,300 | 94 |
| 19 Washington, DC | 31,889 | 37 | 54,096 | 33 | 57,303 | 47 | 44 | Honolulu, HI | 29,204 | 55 | 48,783 | 63 | 58,167 | 43 |
| 20 Boston, MA | 35,997 | 10 | 59,669 | 13 | 66,231 | 13 | 45 | Cincinnati, OH | 30,424 | 42 | 54,762 | 30 | 59,626 | 34 |
| 21 Seattle, WA | 26,487 | 85 | 40,176 | 96 | 54,261 | 66 | 46 | Miami, FL | 32,275 | 31 | 59,275 | 14 | 63,275 | 19 |
| 22 El Paso, TX | 28,647 | 64 | 50,696 | 52 | 51,696 | 76 | 47 | Fresno, CA | 30,714* | 40 | 43,845 | 84 | 60,297 | 30 |
| 23 Nashville, TN | 26,861 | 79 | 46,268 | 78 | 54,796 | 62 | 48 | Omaha, NE | 26,701 | 81 | 46,620 | 76 | 51,122 | 78 |
| 24 Cleveland, OH | 30,099 | 44 | 57,921 | 17 | 59,326 | 35 | 49 | Toledo, OH | 29,098 | 57 | 44,156 | 83 | 47,688 | 87 |
| 25 New Orleans, LA | 25,439 | 94 | 41,478 | 92 | 42,865 | 96 | 50 | Buffalo, NY | 29,791 | 51 | 53,376 | 39 | 58,250 | 41 |

Civian Personnel Management Service, Wage and Salary Division; American Federation of Teachers.

## VETERAN TEACHERS' HIGHER SALARIES <br> REQUIRE EXPERIENCE AND A MASTER'S DEGREE (Contid.) <br> U.S. BA-MINIMUM, MA-MAXIMUM, AND MAXIMUM TEACHER SALARIES, 100 MAJOR CITIES: 2001-2002

 ORDERED BY CITY SIZE; RANKED BY PAY LEVEL (PAGE TWO OF TWO)Once teachers enter the profession, their career satisfaction correlates most strongly with working conditions, not with financial compensation. A 1997 study by the U.S. Department of Education found that "Administrative support and leadership, student behavior and school atmosphere, and teacher autonomy are working conditions associated with teacher satisfaction." However, decisions to enter the teaching profession or choose another career path do correlate with economic factors, as the desire for greater earnings often diverts young people from the classroom. Likewise, most teachers who leave the profession do so to earn more money.

Note that although Indianapolis (shown on the previous page) retained its ranking at number 12 among the nation's 100 largest cities in the 2000 Decennial Census, Fort Wayne (shown here at number 98) rose to number 83 in 2000.

| CITY SIZE RANK/NAME | BA <br> MINIMUM | $\begin{array}{r} \text { PAY } \\ \text { RANK } \end{array}$ | MA maximum | $\begin{array}{r} \text { PAY } \\ \text { RANK } \end{array}$ | Maximum | $\begin{array}{r} \text { PAY } \\ \text { RANK } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51 Wichita, KS | 26,631 | 82 | 37,645 | 100 | 41,984 | 97 |
| 52 Santa Ana, CA | 37,586 | 4 | 66,398 | 4 | 66,898 | 12 |
| 53 Mesa, AZ | 28,932 | 60 | 44,511 | 81 | 56,751 | 51 |
| 54 Colorado Springs, CO | 25,301 | 95 | 44,606 | 80 | 55,960 | 57 |
| 55 Tampa, FL | 30,001 | 46 | 53,049 | 44 | 55,964 | 56 |
| 56 Newark, NJ | 37,350 | 6 | 66,877 | 3 | 69,658 | 8 |
| 57 St. Petersburg, FL | 28,800 | 61 | 48,650 | 65 | 62,998 | 23 |
| 58 Louisville, KY | 26,443 | 87 | 48,921 | 60 | 54,605 | 64 |
| 59 Anaheim, CA | 37,366 | 5 | 66,336 | 6 | 71,452 |  |
| 60 Birmingham, AL | 29,502 | 53 | 42,542 | 89 | 49,217 | 81 |
| 61 Arlington, TX | 33,500 | 23 | 50,985 | 50 | 52,485 | 73 |
| 62 Norfolk, VA | 30,000 | 47 | 49,640 | 55 | 52,580 | 72 |
| 63 Las Vegas, NV | 26,847 | 80 | 43,841 | 85 | 54,194 | 67 |
| 64 Corpus Christi, TX | 29,000 | 58 | 47,300 | 73 | 48,800 | 5 |
| 65 St. Louis, MO | 28,000 | 68 | 49,500 | 56 | 50,800 | 79 |
| 66 Rochester, NY | 33,000 | 26 | 65,364* | 8 | 75,813* |  |
| 67 Jersey City, NJ | 35,000 | 12 | 75,150 | 2 | 80,550 | 2 |
| 68 Riverside, CA | 34,362 | 16 | 61,137 | 11 | 68,153 |  |
| 69 Anchorage, AK | 32,600 | 28 | 52,334 | 47 | 63,266 | 20 |
| 70 Lexington, KY | 25,680 | 93 | 44,340 | 82 | 51,448 | 7 |
| 71 Akron, OH | 27,605 | 76 | 51,461 | 48 | 54,117 | 68 |
| 72 Aurora, CO | 25,822 | 91 | 48,497 | 68 | 55,184 | 60 |
| 73 Baton Rouge, LA | 25,716 | 92 | 39,853 | 97 | 44,287 | 95 |
| 74 Stockton, CA | 33,792 | 19 | 46,773 | 75 | 58,337 | 40 |
| 75 Raleigh, NC | 27,750 | 74 | 57,204 | 19 | 59,734 | 31 |

Data Sources: Civilian Personnel Management Service, Wage and Salary Division; American Federation of Teachers.

| CITY SIZE RANK/NAME | $\begin{array}{r} \text { BA } \\ \text { MINIMUM } \end{array}$ | $\begin{gathered} \text { PAY } \\ \text { RANK } \end{gathered}$ | $\begin{array}{r} \text { MA } \\ \text { MAXIMUM } \end{array}$ | $\begin{array}{r} \text { PAY } \\ \text { RANK } \\ \hline \end{array}$ | Maximum | $\begin{array}{r} \text { PAY } \\ \text { RANK } \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 76 Richmond, VA | 30,600 | 41 | 53,116 | 42 | 56,772 | 49 |
| 77 Shreveport, LA | 27,720 | 75 | 43,097 | 87 | 45,612 | 93 |
| 78 Jackson, MS | 24,909 | 97 | 43,077 | 88 | 49,888 | 80 |
| 79 Mobile, AL | 28,678 | 62 | 41,195 | 94 | 47,611 | 88 |
| 80 Des Moines, IA | 27,864 | 71 | 47,381 | 72 | 51,942 | 75 |
| 81 Lincoln, NE | 24,285 | 99 | 49,331 | 57 | 53,561 | 70 |
| 82 Madison, WI | 27,829 | 72 | 48,225 | 69 | 56,771 | 50 |
| 83 Grand Rapids, MI | 31,975 | 35 | 56,880 | 20 | 58,490 | 39 |
| 84 Yonkers, NY | 40,068 | 2 | 81,067 | 1 | 90,178 |  |
| 85 Montgomery, AL | 28,649 | 63 | 40,781 | 95 | 47,163 | 91 |
| 86 Lubbock, TX | 30,000 | 49 | 47,884 | 70 | 48,884 |  |
| 87 Greensboro, NC | 27,160 | 78 | 53,830 | 34 | 56,710 | 52 |
| 88 Dayton, OH | 28,362 | 65 | 48,648 | 66 | 51,982 |  |
| 89 Huntington Beach, CA | 34,726 | 14 | 56,517 | 21 | NA | NA |
| 90 Garland, TX | 32,200 | 32 | 53,146 | 40 | 56,583 |  |
| 91 Glendale, CA | 36,816 | 7 | 55,739* | 24 | 67,154 |  |
| 92 Columbus, GA | 30,005 | 45 | 49,081 | 59 | 62,664 | 25 |
| 93 Spokane, WA | 26,487 | 83 | 48,704 | 64 | 54,553 |  |
| 94 Tacoma, WA | 26,487 | 84 | 41,698 | 91 | 48,461 | 86 |
| 95 Little Rock, AR | 23,135 | 100 | 42,499 | 90 | 47,372 |  |
| 96 Bakersfield, CA | 34,529 | 15 | 48,802 | 61 | 62,258 |  |
| 97 Fremont, CA | 43,884 | 1 | 60,669 | 12 | 72,046 |  |
| 98 Fort Wayne, IN | 27,890 | 70 | 52,433 | 46 | 56,617 | 53 |
| 99 Newport News, VA | 29,178 | 56 | 54,809 | 29 | 58,713 | 38 |
| 100 Worcester, MA | 28,220 | 66 | 50,633 | 53 | 55,075 | 61 |
| Average | \$30,400 |  | \$51,689 |  | \$57,542 |  |

*=AFT estimate

## TEACHERS' ACTUAL INCOME <br> BARELY KEEPS PACE WITH INFLATION <br> INDIANA AVERAGE TEACHER SALARIES IN ACTUAL AND INFLATION-ADJUSTED DOLLARS)

No one disputes the value of good teachersor the fact that teacher salaries have not kept pace with compensation in most other fields. When young college graduates appraise their earning prospects as well as their college majors, they realize that teaching offers numerous rewards, but its economic benefits are modest. During the early 1990s, teachers' compensation gained ground in comparison to salaries in other fields, but the gap began to widen again in 1995. For the next six years, beginning teachers' pay fell behind wages in other fields, and a widespread teacher shortage resulted.

When teacher salaries are adjusted for inflation and compared to the pay offered in previous decades, the profession's compensation levels clearly show little increase in real earnings. Since 1974, Indiana teachers' inflation-adjusted wages have risen a mere $\$ 1,426$, an average of only \$71.30 per year.

| YEAR | ACTUAL <br> SALARY | ADJUSTED <br> FOR INFLATION |
| :--- | ---: | ---: |
| $2004-05$ | $\$ 46,591$ | 12,591 |
| $2003-04$ | 45,791 | 12,748 |
| $2002-03$ | 44,966 | 12,791 |
| $2001-02$ | 44,030 | 12,799 |
| $2000-01$ | 43,311 | 12,613 |
| $1999-00$ | 41,850 | 12,808 |
| $1998-99$ | 41,159 | 12,957 |
| $1997-98$ | 39,749 | 12,730 |
| $1996-97$ | 38,845 | 12,663 |
| $1995-96$ | 37,675 | 12,632 |
| $1994-95$ | 36,785 | 12,670 |
| $1993-94$ | 35,711 | 12,651 |
| $1992-93$ | 35,066 | 12,745 |
| $1991-92$ | 34,006 | 12,745 |
| $1990-91$ | 32,757 | 12,672 |
| $1989-90$ | 30,902 | 12,608 |

Data Source: Indiana Department of Education.

| YEAR | ACTUAL <br> SALARY | ADJUSTED <br> FOR INFLATION |
| :--- | ---: | ---: |
| $\mathbf{1 9 8 8 - 8 9}$ | $\$ 29,161$ | $\$ 12,464$ |
| $\mathbf{1 9 8 7 - 8 8}$ | 26,878 | 12,022 |
| $1986-87$ | 25,489 | 11,869 |
| $1985-86$ | 24,225 | 11,540 |
| $1984-85$ | 22,784 | 11,162 |
| $1983-84$ | 21,519 | 10,954 |
| $1982-83$ | 20,140 | 10,628 |
| $1981-82$ | 18,627 | 10,255 |
| $1980-81$ | 17,200 | 10,291 |
| $1979-80$ | 15,598 | 10,408 |
| $1978-79$ | 14,279 | 10,800 |
| $1977-78$ | 13,352 | 11,046 |
| $1976-77$ | 12,738 | 11,245 |
| $1975-76$ | 11,974 | 11,181 |
| $1974-75$ | 11,165 | 11,165 |

Base year is 1974-1975

## YOUNG TEACHERS EARN LESS THAN YOUNG PROFESSIONALS IN OTHER FIELDS BEGINNING TEACHER SALARIES COMPARED TO SALARIES OFFERED NEW COLLEGE GRADUATES

 PART ONE: MEAN ANNUAL EARNINGS (YEAR 2002 DOLLARS)These data show all too clearly the gap between post-baccalaureate salaries offered to beginning teachers and to entry-level employees in other occupations. If a prospec tive teacher has educational debt to repay, economic considerations may be all the more compelling when $\mathrm{s} / \mathrm{he}$ chooses a career path.

Commitment to teaching careers also correlates with the relative strength of the overall job market. Thus, in a weak economy, fewer young people choose teaching as their profession.
Removing educational debt burden as a careerchoice influence can help young prospective teachers choose their career on the basis of preference rather than financial obligations

|  | 1991 | 1992 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| College graduates |  |  |  |  |  |  |  |  |  |  |  |
| Average salary offer | \$28,209 | \$28,688 | \$29,029 | \$30,236 | \$31,721 | \$32,909 | \$35,524 | \$37,313 | \$39,889 | \$42,712 | \$42,654 |
| Annual change |  | 1.6\% | 1.3\%* | 4.2\% | 4.9\% | 3.7\% | 7.9\% | 5.0\% | 6.9\% | 7.1\% | -0.1\% |
| Change 1991-1997 |  |  |  |  |  | 16.7\% |  |  |  |  |  |
| Change 1997-2002 |  |  |  |  |  |  |  |  |  |  | 29.6\% |
| Beginning teachers |  |  |  |  |  |  |  |  |  |  |  |
| Average salary offer | \$22,125 | \$22,512 | \$23,928 | \$24,717 | \$25,014 | \$25,765 | \$26,507 | \$27,444 | \$28,603 | \$29,755 | \$30,719 |
| Annual change |  | 1.7\% | 6.3\%* | 3.3\% | 1.2\% | 3.0\% | 2.9\% | 3.5\% | 4.2\% | 4.0\% | 3.2\% |
| Change 1991-1997 |  |  |  |  |  | 16.5\% |  |  |  |  |  |
| Change 1997-2002 |  |  |  |  |  |  |  |  |  |  | 19.2\% |
| Salary ratio, beginning teacher |  |  |  |  |  |  |  |  |  |  |  |
| to college graduate | 0.78 | 0.78 | 0.82 | 0.82 | 0.79 | 0.78 | 0.75 | 0.74 | 0.72 | 0.70 | 0.72 |
| Data Sources: National Association of Colleges and Employers (NACE); <br> *This represents a two-year change-1992 to 1994. Data for 1993 are unavailab American Federation of Teachers |  |  |  |  |  |  |  |  |  |  |  |

## OTHER PROFESSIONS' HIGHER SALARIES MAY PROMPT <br> WOULD-BE TEACHERS TO CHOOSE OTHER CAREERS <br> BEGINNING TEACHER SALARIES COMPARED TO EXPECTED SALARIES OFFERED NEW COLLEGE GRADUATES

PART TWO: SALARY COMPARISON IN ACTUAL AND IN YEAR-2002 DOLLAR VALUES

Teacher salaries have continued to rise but they barely have kept pace with inflation. Nationwide, average teacher salaries rose $2.7 \%$ in 2001-02, compared with an inflation rate of 1.6\%. However, the 2002 average teacher salary was only \$788 above the 1994 level, and only \$2,599 above the average recorded in 1972.

The number of teachers with advanced degrees and multiple years of experience is greater today than it has been in four decades. Average experience has risen from 10 years in 1976 to 14.9 years in 2001-02. Less than $40 \%$ of the teacher workforce held a Master's degree in 1975; by 1999-2000, that figure had risen to $47 \%$. A side effect of the dominance of senior teachers in the workforce is the impending mass retirement of teachers hired at the height of the Baby Boom generation's entry into school

|  | 1972 | 1976 | 1980 | 1984 | 1988 | 1992 | 1994 | 1996 | 1998 | 2000 | 2001 | 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Teaching | \$6,970 | \$8,611 | \$10,657 | \$14,278 | \$18,657 | \$22,512 | \$23,928 | \$25,014 | \$26,507 | \$28,603 | \$29,755 | \$30,719 |
| Engineering | 10,608 | 13,980 | 20,136 | 26,844 | 29,820 | 35,064 | 35,736 | 38,481 | 42,862 | 47,112 | 50,033 | 49,702 |
| Accounting | 10,356 | 12,396 | 15,720 | 20,172 | 24,324 | 28,440 | 28,860 | 29,960 | 33,702 | 37,688 | 40,779 | 41,162 |
| Sales/Marketing | 8,904 | 11,316 | 15,936 | 19,620 | 22,848 | 27,144 | 28,452 | 30,714 | 33,252 | 37,946 | 40,033 | 37,946 |
| Business Administration | 8,568 | 10,224 | 14,100 | 19,416 | 22,920 | 27,024 | 27,768 | 30,140 | 34,831 | 40,242 | 41,892 | 40,242 |
| Liberal Arts | 8,328 | 10,020 | 13,296 | 19,344 | 22,596 | 26,472 | 27,852 | 29,979 | 33,600 | 36,201 | 37,143 | 34,568 |
| Chemistry | 9,840 | 11,928 | 17,124 | 24,192 | 25,692 | 30,048 | 30,960 | 33,938 | 36,036 | 38,210 | 41,190 | 38,21 |
| Math or Statistics | 9,276 | 12,384 | 17,604 | 22,416 | 26,112 | 28,944 | 31,392 | 33,279 | 40,523 | 46,744 | 49,548 | 46,744 |
| Economics/Finance | 9,240 | 10,644 | 14,472 | 20,484 | 23,136 | 27,072 | 29,484 | 31,754 | 36,658 | 41,102 | 44,390 | 41,102 |
| Computer Sciences | NA | NA | 17,712 | 24,864 | 27,372 | 31,488 | 31,728 | 35,481 | 40,920 | 46,495 | 49,749 | 46,495 |
| In Year 2002 \$\$ | 1972 | 1976 | 1980 | 1984 | 1988 | 1992 | 1994 | 1996 | 1998 | 2000 | 2001 | 2002 |
| Teaching | \$29,504 | \$27,225 | \$23,267 | \$24,722 | \$28,372 | \$28,866 | \$29,046 | \$28,680 | \$29,255 | \$29,882 | \$30,226 | \$30,71 |
| Engineering | 44,903 | 44,200 | 43,962 | 46,480 | 45,348 | 44,961 | 43,380 | 44,122 | 47,305 | 49,219 | 50,824 | 49,70 |
| Accounting | 43,836 | 39,192 | 34,321 | 34,927 | 36,990 | 36,467 | 35,033 | 34,352 | 37,196 | 39,374 | 41,424 | 41,162 |
| Sales/Marketing | 37,690 | 35,778 | 34,792 | 33,971 | 34,745 | 34,805 | 34,538 | 35,216 | 36,699 | 39,643 | 40,666 | 37,946 |
| Business Administration | 36,268 | 32,325 | 30,784 | 33,618 | 34,855 | 34,652 | 33,708 | 34,559 | 38,442 | 42,042 | 42,554 | 40,242 |
| Liberal Arts | 35,252 | 31,680 | 29,029 | 33,494 | 34,362 | 33,944 | 33,810 | 34,374 | 37,083 | 37,820 | 37,730 | 34,568 |
| Chemistry | 41,652 | 37,713 | 37,386 | 41,888 | 39,070 | 38,529 | 37,582 | 38,913 | 39,772 | 39,918 | 41,841 | 38,210 |
| Math or Statistics | 39,265 | 39,154 | 38,434 | 38,813 | 39,709 | 37,114 | 38,107 | 38,158 | 44,724 | 48,834 | 50,332 | 46,744 |
| Economics/Finance | 39,112 | 33,653 | 31,596 | 35,467 | 35,183 | 34,713 | 35,791 | 36,409 | 40,458 | 42,939 | 45,091 | 41,102 |
| Computer Sciences | NA | NA | 38,670 | 43,051 | 41,625 | 40,376 | 38,515 | 40,682 | 45,163 | 48,574 | 50,536 | 46,49 |

Data Sources:
The Northwestern Endicott Report, Northwestern University; National Association of Colleges and Employers; Educational Research Service; American Federation of Teachers.

## TODAY, FEWER YOUNG PEOPLE ATTEND COLLEGE

TO PREPARE FOR A TEACHING CAREER
PLANS OF COLLEGE FRESHMEN TO TEACH, 1966-2004

In 2003-2004, U.S. starting teacher salaries averaged $84 \%$ of private-sector earnings. In 1993-1994, the average was $88 \%$ of private sector earnings. During the intervening decade, beginning teacher salaries rose only $\$ 0.38$ for every new real dollar in private-sector compensation.

In the 1960s and early 1970s, more than $20 \%$ of college freshmen planned to become teachers. By the 1990s, that percentage had dropped, and hovered near the $10 \%$ mark for most of the decade. In 2000, would-be teachers accounted for $11.2 \%$ of college freshmen, the highest levels in 30 years. However, these numbers have dwindled since that time to a new low of $9.7 \%$ in 2003 and 2004.

|  |  | PLANNING elementary TEACHING CAREER | tOTAL PLANNING CAREER IN TEACHING |
| :---: | :---: | :---: | :---: |
| 2004 | 4.6\% | 5.1\% | 9.7\% |
| 2003 | 4.4\% | 5.3\% | 9.7\% |
| 2002 | 4.6\% | 5.7\% | 10.3\% |
| 2001 | 4.6\% | 5.5\% | 10.1\% |
| 2000 | 4.9\% | 6.3\% | 11.2\% |
| 1999 | 4.5\% | 6.3\% | 10.8\% |
| 1998 | 4.7\% | 6.2\% | 10.9\% |
| 1997 | 4.6\% | 5.7\% | 10.3\% |
| 1996 | 4.5\% | 5.6\% | 10.1\% |
| 1995 | 4.4\% | 5.5\% | 9.9\% |
| 1994 | 4.5\% | 5.5\% | 10.0\% |
| 1993 | 4.4\% | 5.4\% | 9.8\% |
| 1992 | 4.5\% | 5.3\% | 9.8\% |
| 1991 | 4.6\% | 5.6\% | 10.2\% |
| 1990 | 4.4\% | 5.6\% | 10.0\% |
| 1989 | 3.9\% | 4.8\% | 8.7\% |
| 1988 | 3.7\% | 4.9\% | 8.6\% |
| 1987 | 3.8\% | 4.9\% | 8.7\% |
| 1986 | 3.7\% | 4.5\% | 8.2\% |
| 1985 | 3.1\% | 3.7\% | 6.8\% |

$\left.\begin{array}{rrrr} & \begin{array}{r}\text { PLANNING } \\ \text { HIGH SCHOOL } \\ \text { TEACHING CARER }\end{array} & \begin{array}{r}\text { PLANNING } \\ \text { ELEACHINGENTARY }\end{array} & \begin{array}{r}\text { TOTAL PLANNING } \\ \text { CAREER }\end{array} \\ \text { IN TEACHING }\end{array}\right]$

Data Source: American Freshman: National Norms for Fall 2004, Cooperative Institutional Research Program, Higher Education Research Institute, University of California, Los Angeles, December 2004; American Federation of Teachers

## THE CHALLENGES ARE OBVIOUS.

HOW CAN THEY BE ADDRESSED?

## THE PROBLEM

- Many Indiana high school students fail to graduate.
- Many Indiana high school graduates fail to attend college.
- Educational costs are highand climbing.
- Educational debt imposes a long-term burden on students and families.
- A sluggish economy correlates poorly with college students' plans to enter the teaching profession.
- Indiana's teachers include a generation nearing retirement.

Each year, Congressional Choice for Educational Excellence will award scholar ships to 11 Indiana high school students who have been accepted at four-year Indiana colleges or universities on a full-time basis, will obtain baccalaureate degrees that include a teaching credential, and then will join the ranks of Indiana teachers upon graduation. Each of Indiana's Members of Congress will select one Scholar, following basic guidelines established by Congressional Choice. The program will be administered by Congressional Choice Awards, a 501(c)(3) not-for-profit corporation.

## ABOUTTHE CONGRESSIONAL CHOICE SCHOLARSHIPS

Each Congressional Choice Scholar will receive a scholarship equal in value to the full cost of four years' tuition and required fees, plus an annual allowance for required books and equipment. Each Scholar may attend the Indiana institution of his or her choice, public or independent, provided it is accredited by the North Central Association of Colleges and Schools or a comparable accrediting body approved by Congressional Choice. One-half of each award will be provided as a grant, with the balance in the form of an educational loan. Upon successful completion of an undergraduate degree-with teaching certifica-tion-from a four-year Indiana college or university, $20 \%$ of each Scholar's loan debt will be forgiven for each year of teaching employment at a public or private elementary or secondary school in the state of Indiana.

## SELECTION CRITERIA

Congressional Choice applicants must be U.S. citizens and Indiana residents. Basic selection criteria will include a minimum high school grade point average of 3.0 on a 4.0 scale, a combined score of at least 1,000 on the SAT or the equivalent on a comparable college entrance examination, and evidence of community service (through or outside school) or responsible employment.

## PROMOTING CONGRESSIONAL CHOICE

A Nomination Kit outlining the Congressional Choice program's features and selection guidelines will be distributed to guidance counselors and other senior administrative personnel at all Indiana high schools. This kit also will include all necessary application materials. Candidates may be nominated by school personnel as well as by their families. Program information and application forms also will be made available through the Indiana Department of Education and a Congressional Choice website. A Media Kit will be distributed to all television, radio, and print media within Indiana.

## THE CONGRESSIONAL CHOICE SELECTION PROCESS

After all applications have been prescreened by Congressional Choice, each of Indiana's Members of Congress will select one Scholar Designate from within his/her district or the state at large. Final award of all Scholarships will be contingent on Designates' acceptance for admission at an eligible college or university. Each Scholar will be required to make a formal commitment to complete a teaching-oriented degree and to pursue a teaching career at an Indiana school after graduation. Failure to maintain academic standards or obtain an applicable degree will result in termination of a Scholar's award. Any Scholar who is disqualified from the program will be ineligible for its loan-forgiveness provisions.

## CONGRESSIONAL CHOICE ALUMNI

Upon college graduation, Congressional Choice Scholars will become members of the Congressional Choice Alumni, a peer network and a means of tracking Scholars' career paths and professional progress.

## CONGRESSIONAL CHOICE FOR <br> EDUCATIONAL EXCELLENCE: ADDITIONAL AWARDS

## HOW CONGRESSIONAL CHOICE <br> CONTRIBUTES TO A SOLUTION

- Eleven Congressional Choice Scholarship awards each year to young people who commit to teaching careers in Indiana
- An annual Person of the Year award saluting exceptional educational involvement at the community level
- Eleven annual Outstanding Teacher awards, supporting creativity in the classroom


## PERSON OF THE YEAR AND OUTSTANDING TEACHER AWARDS

Annually, the program will recognize a Person of the Year and 11 Outstanding Teachers, along with the Congressional Choice Scholars. All award recipients will be recognized at an annual banquet held at the Indiana State Museum.

The Governor's Choice Person of the Year award will be presented to an individual (selected by the Governor of the State of Indiana in consultation with Congressional Choice) who supports educational excellence through exceptional community involvement. Any Indiana resident whose efforts have had an extraordinary influence on the state of education in his or her community is eligible for this award. Award recipients and the basis for their selection will be publicized throughout the state by means of media releases.

The Congressional Choice Outstanding Teacher awards will include a cash grant of $\$ 10,000$ presented to each recipient to assist in funding an exceptional program of his or her own creation, or supporting an existing program that deserves expansion or faces budgetary pressure. These awards are open to any elementary or secondary teacher employed in the state of Indiana. Outstanding Teachers may use their awards to purchase equipment, software, or other materials for scholastic use; to underwrite extramural projects (such as field trips) for their students; or to pursue professional advancement. These awards will be coordinated in conjunction with the Indiana Department of Education, and are intended to complement the long-established Indiana Teacher of the Year program.

Nominations for Person of the Year and Outstanding Teachers may be made by or on behalf of prospective honorees. Award recipients will be selected by the Congressional Choice Boards of Directors and of Advisors in consultation with the Indiana Department of Education and Indiana's Members of Congress.

## CONGRESSIONAL CHOICE DISTANCE LEARNING OPPORTUNITIES

 The Congressional Choice program also will include a distance-learning component, conducted in conjunction with the Indiana State Museum and designed to assist in raising awareness of the program among prospective Scholar nominees.
## FUNDRAISING OBJECTIVES FOR <br> THE CONGRESSIONAL CHOICE PROGRAM


#### Abstract

Through this fundraising campaign, Congressional Choice for Excellence in Education is seeking to raise $\$ 1,320,000$ to serve as the basis for four years of awards to Congressional Choice Scholars and Outstanding Teachers.

A gift to the Congressional Choice Awards program is an investment in the future of Indiana. By facilitating motivated young people's ability to attend Indiana institutions of higher learning, obtain their teaching degrees, and then join the Indiana teaching ranks, the Congressional Choice Awards program supports the best educational interests of the state of Indiana and its young people. Additionally, by fostering teachers' classroom creativity and their professional development, Congressional Choice both salutes and promotes those who choose, and excel in, teaching careers. Good teachers foster lively minds, empower their students to reach their potential, and provide a vital link between our state's needs and its prospects. By choosing to participate in the Congressional Choice Awards program, every donor strengthens our state's ability to compete economically and intellectually. Good teachers open minds, broaden horizons, and expand opportunitiesand Congressional Choice for Excellence in Education will play an integral role opening doors for the good teachers of today and tomorrow.


