## MEMORANDUM

To Board of Regents
From: Board Office
Subject: Fall 2002 Enrollment Report - Part II
Date: $\quad$ November 4, 2002

Recommended Actions:

Executive Summary:

1. Receive the report.
2. Approve the enrollment projections for Fall 2003 to Fall 2012.

Part II of the Fall 2002 Enrollment Report includes an analysis of the following characteristics at Regent universities:

| TOPIC | PAGE |
| :--- | :---: |
| Quality of new freshmen | 8 |
| Enrollment of transfer students | 8 |
| Enrollment by collegiate unit | 9 |
| Admission to professional education | 10 |
| Enrollment by residence | 11 |
| International student enrollment | 12 |
| Enrollment by age | 12 |
| Enrollment by gender | 15 |
| Enrollment by disabilities | 16 |
| lowa postsecondary enrollments | 18 |
| Enrollment projections | 22 |
| Enrollment projections at Regent Special <br> Schools and Price Lab School |  |

ACT Scores

Transfer Students

Regent universities continue to attract highly qualified students. For Fall 2002, the mean ACT scores for entering freshmen at Regent universities range from 22.7 to 24.6. This compares favorably to a national mean of 20.8 and a state mean of 22.0. More than $87 \%$ of the new freshmen at Regent universities graduated in the top $50 \%$ of their high school classes.

Approximately $57 \%$ of new undergraduate transfer students to Regent institutions come from lowa community colleges. Between Fall 1988 and Fall 2002, the number of community college students who transferred to Regent universities increased by almost $52 \%$. However, the number of undergraduate transfers from community colleges represents only 3.3\% of the total undergraduate enrollment at Regent institutions.

Undergraduate Enrollment by Collegiate Unit

Undergraduate enrollment at Regent universities increased by 631 students (+1.1\%) from 55,137 in Fall 2001 to 55,768 in Fall 2002. The changes in each college are described on the following tables:

University of lowa

| College | Increase | Decrease |  |  |  |
| :--- | ---: | ---: | :---: | :---: | :---: |
|  | Number \& Percent | Number \& Percent |  |  |  |
|  |  |  |  |  |  |
| Business Admin. | $14(+0.9 \%)$ |  |  |  |  |
| Education |  | $16(-1.9 \%)$ |  |  |  |
| Engineering | $830(+5.5 \%)$ |  |  |  |  |
| Liberal Arts | $12(+10.4 \%)$ |  |  |  |  |
| Medicine | $34(+6.5 \%)$ |  |  |  |  |
| Nursing | $884(+4.5 \%)$ |  |  |  |  |
| TOTAL |  |  |  |  |  |

Iowa State University

| College | Increase | Decrease |
| :--- | ---: | ---: |
|  | Number \& Percent | Number \& Percent |
|  |  | $183(-6.5 \%)$ |
| Agriculture |  | $28(-0.7 \%)$ |
| Business | $20(+1.1 \%)$ |  |
| Design | $8(+0.4 \%)$ |  |
| Education | $87(+1.8 \%)$ |  |
| Engineering | $38(+3.2 \%)$ |  |
| Family \& Con. Sci. |  | $3(\mathrm{NC})$ |
| Lib. Arts \& Sci. |  | $\mathbf{6 1 ( - 0 . 3 \% )}$ |
| TOTAL |  |  |

University of Northern lowa

| College | Increase | Decrease |
| :--- | :---: | ---: |
|  | Number \& Percent | Number \& Percent |
|  |  |  |
| Business Admin. |  | $61(-2.2 \%)$ |
| Education |  | $21(-0.8 \%)$ |
| Hum. \& Fine Arts |  | $4(-0.2 \%)$ |
| Natural Sciences |  | $23(-1.4 \%)$ |
| Soc. \& Behav. Sci. |  | $55(-3.0 \%)$ |
| TOTAL |  | $\mathbf{1 9 2 ( - 1 . 5 \% )}$ |

Graduate Enrollment by Collegiate Unit

Graduate enrollment at Regent institutions increased by 212 students (+1.9\%) from 11,278 in Fall 2001 to 11,490 in Fall 2002. The changes in each college are described on the following tables.

University of lowa

| College | Increase | Decrease |
| :--- | ---: | ---: |
|  | Number \& Percent | Number \& Percent |
|  |  | $19(-9.2 \%)$ |
| Business Admin. |  | $6(-9.4 \%)$ |
| Dentistry |  | $26(-3.5 \%)$ |
| Education | $20(+5.9 \%)$ |  |
| Engineering |  | $35(-1.5 \%)$ |
| Liberal Arts |  | $2(-0.6 \%)$ |
| Medicine |  | $9(-5.3 \%)$ |
| Nursing | NC | NC |
| Pharmacy | $24(+15.5 \%)$ |  |
| Public Health | $67(+10.0 \%)$ |  |
| Graduate | $\mathbf{2 8 ( + 0 . 5 \% )}$ |  |
|  |  |  |

Iowa State University

| College | Increase | Decrease |
| :--- | ---: | ---: |
|  | Number \& Percent | Number \& Percent |
|  |  |  |
| Agriculture | $42(+6.5 \%)$ |  |
| Business | $4(+1.4 \%)$ |  |
| Design | $28(+22.2 \%)$ |  |
| Education | $64(+8.0 \%)$ |  |
| Engineering | $8(+4.0 \%)$ |  |
| Family \& Con. Sci. | $47(+4.3 \%)$ |  |
| Lib. Arts \& Sci. | $1(+1.2 \%)$ |  |
| Veterinary Med. | $\mathbf{1 3 6}(+3.1 \%)$ |  |
| TOTAL |  |  |

University of Northern lowa

| College | Increase | Decrease |
| :--- | ---: | ---: |
|  | Number \& Percent | Number \& Percent |
|  |  |  |
| Business Admin. | $8(+8.6 \%)$ |  |
| Education | $19(+2.9 \%)$ |  |
| Hum. \& Fine Arts |  | $11(-4.3 \%)$ |
| Natural Sciences | $6(+4.9 \%)$ | $19(-14.0 \%)$ |
| Soc. \& Behav. Sci. | $\mathbf{4 8 ( + 3 . 0 \% )}$ |  |
| TOTAL |  |  |

Professional
School
Enrollment by Collegiate Unit

International Student Enrollment

Enrollment by Gender

Enrollment by Age

Professional school enrollment at Regent universities increased by 17 students (+0.4\%) from 4,246 in Fall 2001 to 4,263 in Fall 2002. At lowa State University, the professional school enrollment remained the same as the prior year. The changes in each college at the University of lowa are described on the following table:

University of lowa

| College | Increase | Decrease |  |  |
| :--- | ---: | ---: | :---: | :---: |
|  | Number \& Percent | Number \& Percent |  |  |
|  |  |  |  |  |
| Tippie School of <br> Management |  | $35(-3.4 \%)$ |  |  |
| Dentistry | $39(+2.3 \%)$ |  |  |  |
| Law | $11(+0.4 \%)$ |  |  |  |
| Medicine |  | $5(-1.2 \%)$ |  |  |
| Pharmacy | $\mathbf{1 7}(+0.4 \%)$ |  |  |  |
| TOTAL |  |  |  |  |

More than 5,000 international students from approximately 150 countries and territories enrolled in Regent universities during Fall 2002. This represents an increase of $7.5 \%$ from Fall 2001. Regent universities also provide opportunities for students to study abroad in a variety of sites from "Aalborg" (University of Aalborg, Denmark) to "Wales" (University of Wales, Swansea), as well as at colleges and universities from coast to coast in the United States.

The number of women enrolled in Regent universities increased from 35,851 in Fall 2001 to $36,320(+1.3 \%)$ in Fall 2002. The proportion of women to men at Regent universities is currently $50.8 \%$. In undergraduate and graduate enrollments, the proportion of women to men exceeds $50 \%$ while in professional school enrollments the proportion is below $50 \%$. The variations of gender ratios in enrollment should be reviewed as a measure of diversity targeted in the Regent universities' strategic plans.

The enrollment of undergraduate students who are 25 years and older decreased by 127 (-2.7\%) in Fall 2002 compared to the previous year. This resulted in an increase in the proportion of undergraduates less than 25 years of age from $91.5 \%(50,447)$ in Fall 2001 to $91.8 \%(51,205)$ in Fall 2002.

Enrollment by The number of students with disabilities attending Regent universities Disabilities

lowa Postsecondary Enrollments

decreased by 79 (-5.5\%), from 1,444 in Fall 2001 to 1,365 in Fall 2002. It is should be noted that these data are compiled primarily from selfreferrals or outside party referrals; therefore, the reported number may not reflect the total number of students with disabilities at the Regent universities.

The total enrollment at all lowa colleges and universities is $198,751^{1}$ for Fall 2002. This represents an increase of 4,364 students (+2.2\%) from the prior year. Regent universities serve $36.0 \%$ of the students (headcount enrollment) pursuing postsecondary education in the State of lowa. The average market share for Regent universities during the past eleven years has been 36.8\%. Community colleges serve $37.1 \%$ of the students; and private colleges and universities serve $24.8 \%$ of the students pursuing postsecondary education.

Regent universities project that total enrollments will decrease by 679 students ( $-0.9 \%$ ) between 2002 and 2012 from 71,521 to 70,842 . The projections indicate that enrollments will begin to decrease in Fall 2003 and continue to decrease until Fall 2008 when there will be slight increases for three years, followed by two years of decreases. Although it is difficult to use projection models accurately for long-term (10-year) projections, the projections included in this report are nonetheless significant components in the environmental analyses for strategic planning.

## Enrollment

 Projections Special Schools and Price Lab Schoollowa Braille and Sight Saving School projects that both on-campus and off-campus enrollments will remain the same between 2002 and 2012, although there will be yearly fluctuations in the intervening years.

The lowa School for the Deaf projects that on-campus enrollment will increase by 25 students (+20.5\%) from 122 to 147 between 2002 and 2012. Off-campus services are projected to increase by 22 students (+22.9\%) from 96 to 118 during the next ten years.

Price Lab School projects an on-campus enrollment increase of 95 students (+22.4\%) from 425 to 520 between 2002 and $2012^{2}$. There are no off-campus services provided by Price Lab School.

[^0]- According to the 2000 Census, $21.2 \%$ of lowa residents who are 25 years of age or older have a bachelor's degree or higher.
- The following programs have continued to be the highest enrollment programs at the Regent universities:
$\diamond$ SUI - Communication Studies, English, Pre-Business, and Psychology.
© ISU - Pre-Business, Elementary Education, Exercise and Sport Science, Computer Engineering, Electrical Engineering, Mechanical Engineering, and Psychology.
$\diamond$ UNI - Management, Accounting, Elementary Education, Communication Studies, Art, and Biology.
- This is the third consecutive year of decreases in the number of students who have been formally admitted into professional education at the University of lowa.
- The number of international students has increased at the Regent universities each year since 1998.
- Despite conflicts around the world, Regent university students have continued to participate in a variety of study abroad programs.
- The Regent universities continue to provide a variety of services and accommodations to students with disabilities.
- This is the first year since 1999 that the number of transfer students to the Regent universities has decreased.
- Less than 9\% of Regent university entering freshmen graduated in the bottom $50 \%$ of their high school classes.
- The ACT composite mean scores of entering freshmen at the Regent universities have been consistently higher than the national and state mean scores for the past 10 years.
- Enrollment decreases are projected at all three Regent universities during the next 10 years.
- This is the fourth consecutive year of decreases in the proportion of resident students at the Regent universities.
- This is the fifth consecutive year of decreases in the number of undergraduates at the Regent universities who are 25 years of age or older.
- The proportion of women enrolled at the Regent universities has been higher than 50\% since 1998.
- This is the first year that the community college enrollment has surpassed the Regent university enrollment.
- The lowa Department of Education has projected enrollment decreases for $12^{\text {th }}$ graders through the 2004-2005 school year. Increases are projected for the following two years (2005-2007).

Links to Strategic Plan:

This report addresses several Key Result Areas (KRAs) and Action Steps in the Board's Strategic Plan, as outlined in Appendix A on page 22.

Background: Each November, the Board Office presents to the Board a comprehensive report on enrollments at the Regent institutions. The text and table locations for the topics included in this report are referenced on the following list:

| TOPIC | TEXT | TABLES |
| :--- | :--- | :--- |
| Quality of new freshmen | Pg. 8 | $13-16$, pgs. 88-94 |
| Enrollment of transfer students | Pg. 8 | 10, pg. 85 |
| Enrollment by collegiate unit | Pg. 9 | $3-4 \mathrm{~B}$, pgs. 24-61 |
| University of lowa |  | $3-4 \mathrm{~B}$, pgs. 24-26 \& 32-41 |
| lowa State University |  | $3-4 \mathrm{~B}$, pgs. 27-29 \& 42-52 |
| University of Northern lowa |  | $3-4 \mathrm{~B}$, pgs. 30-31 \& 53-61 |
| Enrollment by residence | Pg. 11 | 20, pg. 103 |
| International student enrollment | Pg. 12 | 8, pgs. 63-76 |
| Enrollment by age | Pg. 12 | 11, pg. 86 |
| Enrollment by gender | Pg. 14 | 21, pg. 104 |
| Enrollment by disabilities | Pg. 15 | 9A-9B, pgs. 83-84 |
| lowa postsecondary enrollments | Pg. 16 | 24, pg. 105 |
| Enrollment projections | Pg. 18 | 17, pgs. 95-101 |
| Special Schools \& Price Lab | Pg. 22 | 25R-34NR, pgs. 106-127 |
| Appendix A - Strategic Plan | Pg. 23 |  |
| Appendix B - School Enrollments | Pg. 129 |  |

Purpose of Report

The purpose of this report is to enable the Board of Regents to monitor the accomplishment of goals described in the Board's Strategic Plan and to evaluate the need for new policy development in specific areas.

## Analysis:

New Freshmen
(Tables 13-16,
pgs. 88-94)

High School Rank of New Freshmen

ACT Scores of New Freshmen

In Fall 2002, there were 495 fewer students (-4.6\%) enrolled as new freshmen at the Regent universities than in Fall 2001. Of the total number of new freshmen $(10,268)$ in Fall 2002, approximately $71 \%$ are residents of lowa.

In Fall 2002, 87.2\% of the new freshmen at the Regent universities graduated in the top 50\% of their high school classes. New freshmen who graduated in the lower $50 \%$ of their high school classes constituted $8.5 \%$ of incoming freshman classes at Regent universities. Approximately $4.3 \%$ of the entering freshmen did not report their high school class rank.

The national mean score on the ACT college entrance examination was 20.8 for students entering college in Fall 2002 while the state mean score for students in lowa who took the ACT exam was 22.0 (Table 15, pg. 93).

|  | Mean |  | Median |  |
| :--- | :---: | :---: | :---: | :---: |
|  | Fall 2001 | Fall 2002 | Fall 2001 | Fall 2002 |
| SUI | 24.5 | $\mathbf{2 4 . 6}$ | 24.4 | $\mathbf{2 4 . 4}$ |
| ISU | 24.4 | $\mathbf{2 4 . 4}$ | 24.7 | $\mathbf{2 4 . 8}$ |
| UNI | 22.9 | $\mathbf{2 2 . 7}$ | 23.2 | $\mathbf{2 2 . 0}$ |

Regent universities enrolled 4,194 new undergraduate students who transferred from another college or university. This number is $11.8 \%$ greater than the number of transfer students in Fall $1988(3,750)$ but $7.3 \%$ less than the number of transfer students in Fall $2001(4,194)$. The majority of the transfer students came from the lowa public two-year sector. The enrollments by sector are described below.

| Sector | Fall 2001 | Fall 2002 |
| :--- | :---: | :---: |
| lowa Public Community Colleges | 2,372 | 2,344 |
| Colleges Outside lowa | 1,448 | 1,208 |
| lowa Independent Four-Year Colleges/Univ. | 357 | 321 |
| Other Regent Universities | 316 | 273 |
| lowa Independent Two-Year Colleges | 31 | 48 |
|  | TOTAL | 4,524 |

## DISTRIBUTION OF TRANSFER STUDENTS BY SECTOR <br> FALL 2002



Enrollment by Collegiate Unit (Tables 4a-c, pgs. 32-61) University of Iowa

At the University of lowa, the largest undergraduate enrollment is in the College of Liberal Arts with an enrollment of 16,574 in Fall 2002. The next largest enrollments are in the College of Business $(1,553)$, the College of Engineering ( 1,159 ), and the College of Nursing (554).

The programs with the largest undergraduate enrollment include Pre-Business (2,230), Psychology (988), English (896), and Communication Studies (775). All of these programs are in the College of Liberal Arts.

Iowa State University

At lowa State University, the largest undergraduate enrollment is in the College of Liberal Arts and Sciences, which has an enrollment of 6,712 . The next largest enrollments are in the College of Engineering (4,963), the College of Business $(3,729)$, the College of Agriculture $(2,624)$, and the College of Education $(1,948)$.

The programs with the largest undergraduate enrollments include Pre-Business $(1,887)$, Mechanical Engineering $(1,037)$, Computer Engineering (908), Elementary Education (767), Exercise and Sport Science (743), Psychology (697), and Electrical Engineering (548).

University of Northern Iowa

Admission into Professional Education
(Tables 4B1-3, pgs. 40-61)

At the University of Northern lowa, the largest undergraduate enrollment is in the College of Business Administration, which has an enrollment of 2,754 . The next largest enrollments are in the College of Education $(2,607)$, the College of Humanities and Fine Arts $(1,931)$, and the College of Social and Behavioral Sciences $(1,897)$.

The programs with the largest enrollments include Elementary Education (1,798), Accounting (652), Communication Studies (632), Management (551), and Biology (563).

One important feature of this report is the information on students who have been formally admitted into professional education, e.g., education majors who are preparing to become elementary or secondary school teachers.

|  | Fall 2001 | Fall 2002 |
| :---: | :---: | :---: |
| University of lowa |  |  |
| Minority Students | $29(3.5 \%)$ | $32(3.9 \%)$ |
| Women TOTAL | $662(79.4 \%)$ | $659(80.6 \%)$ |
|  | 834 | $818(-1.9 \%)$ |
| lowa State University |  |  |
| Minority Students | $24(2.5 \%)$ | $17(2.5 \%)$ |
| Women TOTAL | $754(80.0 \%)$ | $549(81.7 \%)$ |
|  | 942 | $672(-28.7 \%)$ |
| University of Northern lowa |  |  |
| Minority Students | $88(3.1 \%)$ | $87(3.1 \%)$ |
| Women | $2,009(71.3 \%)$ | $1,994(71.5 \%)$ |
|  | 2,818 | $2,787(-1.1 \%)$ |
| TOTAL |  |  |
| Regent Total |  | $136(3.2 \%)$ |
| Minority Students | $141(3.1 \%)$ | $3,202(74.9 \%)$ |
| Women | $3,425(74.6 \%)$ | $4,277(-6.9 \%)$ |
| TOTAL | 4,594 |  |

Enrollment by Residence
(Table 20, pg. 103)

Resident Enrollment

Resident enrollment decreased by 35 students ( $-0.1 \%$ ) from 51,516 in Fall 2001 to 51,481 in Fall 2002. The percentage of residents at Regent universities decreased from 72.9\% in Fall 2001 to 72.0\% in Fall 2002.

- Resident undergraduate enrollment increased by 147 students (+0.3\%) from 42,712 in Fall 2001 to 42,859 in Fall 2002.
- Resident graduate enrollment decreased by 68 students (-1.2\%) from 5,628 in Fall 2001 to 5,560 in Fall 2002.
- Resident professional school enrollment decreased by 114 students (-3.6\%) from 3,176 in Fall 2001 to 3,062 in Fall 2002.

PERCENTAGE OF RESIDENT ENROLLMENTS AT REGENT UNIVERSITIES
FALL 1988 TO FALL 2002


Nonresident Enrollment

Nonresident enrollments ${ }^{3}$ at Regent universities increased by 895 students (+4.7\%) from Fall 2001 to Fall 2002. The percentage of nonresident students increased from $27.1 \%$ to $28.0 \%$ of the total enrollment.

- Nonresident undergraduate enrollment increased by 484 students (+3.9\%), from 12,425 in Fall 2001 to 12,909 in Fall 2002.
- Nonresident graduate enrollment increased by 280 students (+5.0\%) from 5,650 in Fall 2001 to 5,930 in Fall 2002.
- Nonresident professional school enrollment increased by 131 students (+12.2\%), from 1,070 in Fall 2001 to 1,201 in Fall 2002.

[^1]International Student Enrollment
(Table 8, pgs. 63-76)

Fall 2002 enrollments at Regent universities include 5,088 students from approximately 150 foreign countries and territories; this is an increase of 357 students (+7.5\%) from the prior year. Within the international student population, 1,592 (31.3\%) are undergraduate students, 3,155 (62.0\%) are graduate students, and 341 (6.7\%) are professional school students.

Nine countries each have more than 100 students enrolled at the Regent university campuses; seven of the nine countries are in Asia.

## NATIONS WITH MORE THAN 100 STUDENTS ENROLLED IN REGENT UNIVERSITIES

| NATION | NUMBER OF STUDENTS |
| :--- | :---: |
| 1. China | 1,160 |
| 2. India | 631 |
| 3. Korea | 585 |
| 4. Japan | 200 |
| 5. Indonesia | 192 |
| 6. Malaysia | 188 |
| 7. Turkey | 110 |
| 8. Canada | 108 |
| 9. Russia | 105 |

The international student enrollment represents $7.1 \%$ of the total enrollment at the Regent universities in Fall 2002.

- Undergraduate enrollment of 1,592 international students is $2.9 \%$ of Regent undergraduates.
- The 3,155 international students enrolled in graduate studies are $27.5 \%$ of Regent graduate enrollments.
- International student enrollment in professional colleges totals 341 students and is $8.0 \%$ of total professional school enrollments.


## Enrollment by

 Age(Table 11, pg. 86)

Access is a Key Result Area addressed in this report. One component of access is the level of participation, particularly at the undergraduate level, of non-traditional students, who are defined as students who are 25 years of age or older. According to the U.S. Census 2000 data, the median age in lowa was 36.6 years; approximately $65 \%$ of the population was 25 years of age and older.

The enrollment in Regent universities by students 25 years of age and older increased by 185 students (+1.2\%), from 15,791 in Fall 2001 to 15,976 in Fall 2002. Of the total number of students who are 25 years of age and older at Regent universities, $28.6 \%$ are enrolled in undergraduate study, $53.9 \%$ are enrolled in graduate study, and 17.5\% are enrolled in professional school study.

## ENROLLMENT BY STUDENTS 25 YEARS AND OLDER AT REGENT UNIVERSITIES

 FALL 1997 TO FALL 2002

Students who are 25 years of age and older represent $22.3 \%$ of total Regent enrollments ${ }^{4}$. These students represent $8.2 \%$ of total undergraduate enrollment ( 4,563 students), $74.9 \%$ of the graduate students $(8,608)$, and $65.8 \%$ of the professional school students $(2,805)$. The enrollment breakdown of students 25 years of age and older by institution and educational level follows:

|  | SUI |  | ISU |  | UNI |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Undergraduate | 1,723 | $8.4 \%$ | 1,713 | $7.4 \%$ | 1,127 | $9.2 \%$ |
| Graduate | 4,133 | $77.3 \%$ | 3,192 | $70.9 \%$ | 1,283 | $78.0 \%$ |
| Professional | 2,627 | $68.0 \%$ | 178 | $44.5 \%$ | NA | NA |

[^2]
## MEAN AGE OF STUDENTS AT REGENT UNIVERSITIES BY EDUCATIONAL LEVEL

 FALL 2002(Performance Indicator \#38)


## Enrollment by Gender

(Table 21, pg. 104)

The proportion of women enrolled at Regent universities increased from $50.7 \%$ in Fall 2001 to $50.8 \%$ in Fall 2002. This represents an increase of 469 women ( $+1.3 \%$ ) from the prior year. There are 1,119 more women than men enrolled at Regent universities in Fall 2002. Women comprise $51.0 \%$ of undergraduate enrollments, $52.1 \%$ of graduate enrollments, and $44.3 \%$ of professional school enrollments.

The proportion of women enrolled at SUI increased from $53.1 \%$ in Fall 2001 to $53.6 \%$ in Fall 2002; the proportion of women enrolled at ISU decreased from $44.1 \%$ in Fall 2001 to $44.0 \%$ in Fall 2002; and the proportion of women enrolled at UNI decreased from 58.9\% in Fall 2001 to $58.5 \%$ in Fall 2002.

Enrollment by women increased by 4,691 students (+14.8\%) between Fall 1992 and Fall 2002. Of that total, there was an increase of 3,793 students (+15.4\%) in the enrollment of women as undergraduates, an increase of 223 students (+3.9\%) in the enrollment of women as graduate students, and an increase of 675 students (+55.6\%) in the enrollment of women in professional schools.

## PERCENTAGE OF WOMEN ENROLLED AT REGENT UNIVERSITIES FALL 1992 TO FALL 2002



Enrollment by Disabilities
(Table 9A, pg. 83)

Within Regent universities, 1,365 (1.9\%) individuals identified themselves as having a disability in Fall 2002. This represents a decrease of 79 students ( $-5.5 \%$ ) from the prior year. It should be noted that many students with disabilities choose not to identify themselves as possessing a disability.

| Types of Disabilities | SUI | ISU | UNI | TOTAL |
| :--- | :---: | :---: | :---: | :---: |
| Learning Disabilities | 555 | 265 | 60 | 880 |
| Health Disabilities | 56 | 75 | 18 | 149 |
| Psychiatric Disabilities | 80 | 39 | 11 | 130 |
| Vision, Hearing, Speech Disabilities | 64 | 39 | 19 | 122 |
| Mobility Disabilities | 25 | 45 | 14 | 84 |
|  | $\mathbf{7 O T A L}$ | $\mathbf{7 8 0}$ | $\mathbf{4 6 3}$ | $\mathbf{1 2 2}$ |
| $\mathbf{1 y , 3 6 5}$ |  |  |  |  |

In order to assist students with disabilities, Regent universities are providing services and accommodations to $5,412^{5}$ students during Fall 2002; this represents an increase of 729 students (+15.6\%) from the prior year.

The following are examples of services and accommodations provided by the Regent universities:

- readers for students (264)
- note takers (496)
- priority registration (969)
- tape recorders for lectures (389)
- course substitution (271)
- testing accommodations $(2,276)$

[^3]Enrollment by Disabilities -
Special Schools and Price Lab School
(Tables 33R-34NR, pgs. 106-127)

## Iowa PostSecondary Enrollments

(Table 24, pg. 105)

Of the 39 students enrolled on-campus at the lowa Braille and Sight Saving School, 17 are totally blind and 22 are visually impaired. In addition to having visual impairment, two students are totally deaf and 10 students are acoustically impaired. There are nine students who require wheelchairs or other assistive devices for mobility. Thirty students have permanent mobility impairment, however, they do not require assistive devices.

All 122 students enrolled on-campus at the lowa School for the Deaf are totally deaf. Three students are visually impaired.

One student at Price Lab School is visually impaired.

The total headcount enrollment for lowa colleges and universities in Fall 2002 was 198,751. This represents 4,364 more students ( $+2.2 \%$ ) than in Fall 2001. The three largest sectors - the Regent universities (36.0\%), independent 4 -year colleges and universities (24.8\%), and public community colleges ( $37.1 \%$ ) - account for $97.9 \%$ of the postsecondary enrollments in lowa. Together, these sectors enrolled 194,557 students in Fall 2002 as shown in the following graph:

HEADCOUNT ENROLLMENT IN THE THREE LARGEST SECTORS OF IOWA POSTSECONDARY EDUCATION

FALL 1996 TO FALL 2002


Market Share During the last three years, market share (in percentages) of headcount enrollment declined for both the Regent universities and the independent four-year colleges and universities, while it increased for community colleges as shown in the following graph:

## MARKET SHARE (IN PERCENTAGES) OF HEADCOUNT ENROLLMENT IN THREE LARGEST SECTORS OF IOWA POSTSECONDARY EDUCATION

FALL 1996 TO FALL 2002


Enrollment Projections
(Table 17, pgs. 95-101)

Regent universities project that total enrollment will decrease by 679 students ( $-0.9 \%$ ) between 2002 and 2012. Enrollment will begin to decrease in Fall 2003 and will continue until Fall 2008 when there will be slight increases for three years (2008-2010), followed by two years of decreases in 2011 and 2012.

## PROJECTED ENROLLMENTS AT REGENT UNIVERSITIES FALL 2002 (ACTUAL) TO FALL 2012



| Educational Level | Fall 2002 | Fall 2012 | Change |
| :---: | ---: | ---: | ---: |
|  |  |  |  |
| Lower Division $^{6}$ | 25,418 | 25,018 | $-400(-1.6 \%)$ |
| Resident | 18,552 | 18,132 | $-420(-2.3 \%)$ |
| Undergraduate Total | 55,768 | 54,789 | $-979(-1.8 \%)$ |
| Resident | 42,859 | 41,855 | $-1,004(-2.3 \%)$ |
|  |  |  |  |
| Graduate Total | 11,490 | 11,727 | $+237(+2.1 \%)$ |
| Resident | 5,560 | 5,765 | $+205(+3.7 \%)$ |
|  | 4,263 |  |  |
| Professional Total | 3,062 | 4,326 | $+63(+1.5 \%)$ |
| Resident | 71,521 | 3,093 | $+31(+1.0 \%)$ |
|  | 51,481 | 50,842 | $-679(-0.9 \%)$ |
| Total Enrollment |  | 50,713 | $-768(-1.5 \%)$ |
| Resident |  |  |  |

[^4]University of lowa ${ }^{7}$
(Table 17a, pg. 96)

Enrollment is projected to peak in Fall 2003 followed by yearly decreases until Fall 2011. A slight increase is projected for Fall 2012. An enrollment decrease of 166 students ( $-0.6 \%$ ) is projected between Fall 2002 and Fall 2012.

UNIVERSITY OF IOWA ENROLLMENT PROJECTIONS
FALL 2002 (ACTUAL) TO FALL 2012


| Educational Level | Fall 2002 | Fall 2012 | Change |
| :---: | ---: | ---: | ---: |
|  |  |  |  |
| Lower Division | 9,848 | 9,892 | $+44(+0.4 \%)$ |
| Resident | 6,056 | 6,083 | $+27(+0.4 \%)$ |
| Undergraduate Total | 20,487 | 20,375 | $-112(-0.5 \%)$ |
| Resident | 13,769 | 13,698 | $-71(-0.5 \%)$ |
|  |  |  |  |
| Graduate Total | 5,347 | 5,250 | $-97(-1.8 \%)$ |
| Resident | 2,196 | 2,156 | $-40(-1.8 \%)$ |
|  | 3,863 |  |  |
| Professional Total | 2,809 | 3,906 | $+43(+1.1 \%)$ |
| Resident |  | 2,840 | $+31(+1.1 \%)$ |
|  | 29,697 | 29,531 | $-166(-0.6 \%)$ |
| Total Enrollment | 18,774 | 18,694 | $-80(-0.4 \%)$ |
| Resident |  |  |  |

[^5]Iowa State University ${ }^{8}$
(Table 17b, pg. 98)

Total enrollment at ISU is projected to peak in 2003 followed by four years of decreases (2004-2007) and four years of increases (2008-2011). The net enrollment decrease between Fall 2002 and Fall 2012 is projected to be 174 students ( $-0.6 \%$ ).

IOWA STATE UNIVERSITY ENROLLMENT PROJECTIONS
FALL 2002 (ACTUAL) TO FALL 2012


| Educational Level | Fall 2002 | Fall 2012 | Change |
| :---: | ---: | ---: | ---: |
|  |  |  |  |
| Lower Division | 10,755 | 10,318 | $-437(-4.1 \%)$ |
| Resident | 7,970 | 7,529 | $-441(-5.5 \%)$ |
|  |  |  |  |
| Undergraduate Total | 22,999 | 22,504 | $-495(-2.2 \%)$ |
| Resident | 17,586 | 16,972 | $-614(-3.5 \%)$ |
| Graduate Total | 4,499 | 4,800 | $+301(+6.7 \%)$ |
| Resident | 2,087 | 2,301 | $+214(+10.3 \%)$ |
|  | 400 |  |  |
| Professional Total | 253 | 420 | $+20(+5.0 \%)$ |
| Resident |  | 253 |  |
|  | 27,898 | 27,724 | $-174(-0.6 \%)$ |
| Total Enrollment | 19,926 | 19,526 | $-400(-2.0 \%)$ |
| Resident |  |  |  |

[^6]University of Northern lowa ${ }^{9}$
(Table 17c, pg. 100)

Enrollment at the University of Northern lowa is projected to decrease between Fall 2003 and Fall 2005. Increases are projected through Fall 2010 followed by two years of decreases. The net enrollment decrease between Fall 2002 and Fall 2012 is projected to be 339 students (-2.4\%).

UNIVERSITY OF NORTHERN IOWA ENROLLMENT PROJECTIONS FALL 2002 (ACTUAL) TO FALL 2012


| Educational Level | Fall 2002 | Fall 2012 | Change |
| :---: | ---: | ---: | ---: |
|  |  |  |  |
| Lower Division | 4,815 | 4,808 | $-7(-0.1 \%)$ |
| Resident | 4,526 | 4,520 | $-6(-0.1 \%)$ |
|  |  |  |  |
| Undergraduate Total | 12,282 | 11,910 | $-372(-3.0 \%)$ |
| Resident | 11,504 | 11,185 | $-319(-2.8 \%)$ |
| Graduate Total | 1,644 |  |  |
| Resident | 1,277 | 1,677 | $+33(+2.0 \%)$ |
|  |  |  | $+31(+2.4 \%)$ |
| Total Enrollment | 13,926 | 13,587 | $-339(-2.4 \%)$ |
| Resident | 12,781 | 12,493 | $-288(-2.3 \%)$ |

[^7]Special Schools and Price Lab School
(Tables 25R-31NR, gs. 106-127)

Iowa Braille and Sight Saving School

Iowa School for the Deaf

As referral agencies of the state, the special schools do not recruit students. Any projection beyond five years is not based on population birth rates, but on an historical view of enrollments. Projections for the special schools are provided in two areas: (1) on-campus enrollment, and (2) off-campus services to students, schools, and families throughout the state.

Iowa Braille and Sight Saving School projects that both on-campus and off-campus enrollments will remain the same between Fall 2002 and Fall 2012, although there will be yearly fluctuations.

Price Lab School Enrollment at Price Lab School is projected to increase from 425 in Fall 2002 to 520 students by Fall 2012, an increase of 95 students (+22.4\%).

dg/aa/enroll02/novgd9.doc

## APPENDIX A

The following Key Result Areas (KRAs) and Action Steps in the Board's Strategic Plan are addressed in this report:

KRA 1.0.0.0 Become the best public education enterprise in the United States.
Action Step1.1.1.6 Each university assess the quality of undergraduate students in the enrollment report.

KRA 2.0.0.0 Provide access to educational, research, and service opportunities within the missions of the Regent institutions.
Action Step 2.1.1.1 Annually assess access to Regent institutions.
Action Step 2.1.2.1 Develop and implement effective marketing strategies.
Action Step 2.2.1.1 Develop recommendations for ongoing assessment of distance education needs in lowa.

Action Step 2.2.1.3 Increase distance education enrollment substantially.
KRA 3.0.0.0 Establish policies to encourage continuous improvement of the climate for diversity and ensure equal educational and employment opportunities.

Action Step 3.1.2.3 Include information on diversity in all relevant governance reports.
Action Step 3.1.2.4 Analyze the completed governance reports for their diversity implications.

KRA 4.0.0.0 Meet the objectives of the Board and institutional strategic plans and provide effective stewardship of the institutions' state, federal, and private resources.
Action Step 4.4.1.1 Review existing data sources and measures of public understanding and confidence in the Board of Regents to identify common data elements desired.

Action Step 4.4.1.2 Develop processes to collect desired data on an annual basis utilizing existing institutional processes to the extent possible and initiating new processes as needed.


[^0]:    ${ }^{1}$ SOURCE: lowa College and University Enrollment Report prepared for the lowa Coordinating Council on Post-High School Education by the University of lowa Office of the Registrar. There were four independent two-year colleges that did not report data.
    ${ }^{2}$ It is anticipated that these numbers will change based on implementation of new strategies for advancing Price Laboratory School. Off-campus students will likely also be served in the future.

[^1]:    ${ }^{3}$ Including international students.

[^2]:    ${ }^{4}$ According to U. S. Department of Education postsecondary enrollment projections, the proportion of students 25 years and older in the United States will remain constant at $38 \%$ through 2011.

[^3]:    ${ }^{5}$ Duplicated number.

[^4]:    ${ }^{6}$ According to the lowa Department of Education enrollment projections, twelfth grade enrollments will peak during the 2002-2003 school year.

[^5]:    ${ }^{7}$ SUl's enrollment projection methodology is included on page 99.

[^6]:    ${ }^{8}$ ISU's enrollment projection methodology is included on page 100.

[^7]:    ${ }^{9}$ UNI's observations on enrollment projections are included on page 101.

