

# 2008 Nebraska Higher Education Progress Report 

Approved by the Commission

March 6, 2008


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# 2008 Nebraska Higher Education Progress Report 

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## Executive Summary

This report provides the Nebraska Legislature with comparative statistics to monitor and evaluate progress toward achieving three key priorities for Nebraska's postsecondary education system. These priorities were developed by the 2003 LR 174 Higher Education Task Force and are incorporated in subdivision (3) of Neb. Rev. Stat. § 85-1428 (2006).
This summary highlights the comparative analysis used to measure and evaluate performance in respect to each priority. Throughout this analysis, the latest available statistics are compared to the quantitative baselines established for the LR 174 Higher Education Task Force in 2004. The complete report and its appendices, which are online at www.ccpe.state.ne.us, provide a detailed and fully documented analysis.

## Priority 1

## Increase the number of students who enter postsecondary education in Nebraska.

## Total and freshmen enrollments

Nebraska's total postsecondary headcount enrollment increased from 120,592 in fall 2003 to 125,543 in fall 2006, or by $4.1 \%$. Estimated enrollment increased by another $1.8 \%$ in fall 2007 to 127,856 , primarily as a result of recently higher enrollments at the University of Nebraska as well as at several of Nebraska's independent colleges and universities.

The University of Nebraska and the Nebraska State College System reported increased enrollments of full-time, first-time freshmen in fall 2006, but total enrollment of first-time freshmen at the state's postsecondary institutions decreased by $11.4 \%$, from 21,467 in fall 2003 to 19,021 in fall 2006. This large decrease illustrates that Nebraska continues to face a significant challenge in increasing the numbers of students who enroll in college. (The Commission does not as yet have data for fall 2007.)

## Nebraska high schools-Nebraska's primary source of college students

Since 2002-2003, the number of students graduating from Nebraska high schools has decreased by $2.8 \%$, and the numbers of graduates over the next 10 years are not expected to increase.

In 2006-2007, 21,351 students graduated from Nebraska high schools. Based on available projections, Nebraska high schools will graduate only about 50 more students in 2017-2018 than in 20062007. However, the demographic profile of those graduates is projected to change dramatically.

## Priority 1

- Total postsecondary headcount enrollment rose by 4.1\% in three years:

- But, first-time freshmen enrollments decreased by 11.4\%:


Why is this important?
Fewer incoming freshmen can mean more empty seats in our colleges.
(Priority 1, continued)

## Shifting demographics

Even though Hispanic students graduate from high school at lower rates than other groups, they are projected to account for 20\% of Nebraska's high school graduates by 2017-2018, compared to 4\% in 2002-2003. Other minorities are projected to increase from $7 \%$ to $10 \%$ of Nebraska's high school graduates.

High school graduation rates for all of Nebraska's major racial and ethnic groups have improved since 2002-2003, and the state's public high school graduation rate continues to be among the highest in the United States.

Although the graduation rate for the state's public high schools has steadily increased from 84.7\% in 2002-2003 to 88.4\% in 2006-2007, the graduation rates for Hispanics, black nonHispanics and Native Americans continue to be $20 \%$ to $32 \%$ lower than the rates for white nonHispanics and Asians/Pacific Islanders. Consequently, we need to continue and strengthen efforts to eliminate this disparity.

## Preparation for college

The average $\mathrm{ACT}^{\circledR}$ composite score for Nebraska high school students has increased slightly since 2004 and continues to be above the national average.

Still, data from ACT, Inc. for the class of 2007 reveal that only 27\% of Nebraska's ACT-tested high school graduates are sufficiently prepared to succeed in all four common areas of entry-level college coursework: algebra, biology, English, and social science. Furthermore, compared to their white nonHispanic and Asian/Pacific Islander classmates, even lower percentages of the state's Hispanic, Native American and black non-Hispanic high school graduates are adequately prepared for entry-level college coursework.

## How many Nebraska high school graduates go to college and where do they go?

About 68\% of Nebraska's high school graduates in the class of 2005-2006 enrolled in postsecondary education within 12 months of graduation. Of these students, about 82\% enrolled at in-state colleges, while the remaining $18 \%$ went out of state to school.

In addition to attracting a high percentage of the state's high school graduates, Nebraska's colleges and universities attract more than 3,000 out-of-state and foreign students each year. In fall 2006, Nebraska imported about 200 more first-time freshmen than it exported.

## Changes in freshmen enrollments

Slightly higher numbers of Asians/Pacific Islanders, Native Americans and Hispanics enrolled at Nebraska institutions in fall 2006 than in fall 2003, but there were fewer black nonHispanics among the first-time freshmen in 2006, and there was a much greater-than-expected decrease in the number of white non-Hispanics who enrolled as first-time freshmen. The reasons for the unexpected decreases in white and black non-Hispanic first-time freshmen are not known, but economic conditions, higher tuitions, and federal and state grant aid not keeping pace with increases in tuition and fees may be contributing factors.

## The importance of state-funded financial aid

For Nebraskans with limited financial resources, increased state funding for the Nebraska State Grant Program can help to improve access to higher education. In addition, the new state-funded Access College Early (ACE) Scholarship Program is enabling some low-income students to take college courses while they are still enrolled in high school. However, additional need-based aid is needed to enable more of Nebraska's low-income and moderately low income students to go to college, stay enrolled, and complete degrees.

## Priority 2

## Increase the percentage of students who enroll and successfully complete a degree.

Success is measured not only by the number of freshmen who enroll in college, but by those who stay in college beyond their freshmen year and complete their degree programs.

The overall freshmen retention rate and college graduation rate* at Nebraska institutions have increased slightly since 20022003, and significant percentages of students who transfer from Nebraska colleges persist in their studies and earn degrees at other institutions. However, improvements in retention and graduation rates have not been consistent within or across all types of institutions, or for all categories of students.

## Freshmen retention rates

Between fall 2004 and fall 2006, the statewide freshmen retention rate for full-time students increased from 71.4\% to $73.5 \%$.

Retention rates for full-time students in fall 2006 varied between types of institutions, ranging from 64.8\% at the community colleges to 79.7\% at the University of Nebraska. The independent colleges and universities also had a relatively high retention rate of $76.1 \%$ in fall 2006.

## Priority 2

- Students who start college full-time are much more likely to continue college beyond their freshman year.


National Center for Education Statistics, Integrated Postsecondary Education Data System

## Why is this important?

Students who can attend college only part time are less likely to continue their studies and, therefore, are less likely to earn degrees.

Nebraska's community colleges enroll about $80 \%$ of the first-time freshmen who start college as part-time students. Their retention rate for part-time freshmen was 43.3\% in 2006, which is $2.7 \%$ above the estimated national average for two-year public institutions.

When students who transferred to other institutions are added to
the freshmen who were retained by the Nebraska's public institution where they started college, 83\% of full-time freshmen and 65\% of part-time freshmen continued their studies beyond their first year.**

## College graduation rates

Graduation rates based on data collected by the National Center

[^0](Priority 2, continued)
for Education Statistics (NCES) are calculated only for full-time students who graduate from the same college where they started as first-time freshmen.*** Based on NCES data, the statewide graduation rate for Nebraska institutions increased slightly from 48.4\% in 2002-2003 to 49.8\% in 2005-2006. The non-degree-granting, for-profit schools have had the highest graduation rate among the sectors of higher education in Nebraska since 2002-2003, followed by the independent institutions.

Between 2002-2003 and 20052006, graduation rates remained stable or increased by varying degrees across the sectors of higher education in Nebraska, except for the community colleges, where the graduation rate decreased from $38 \%$ to $32 \%$.

## Racial/ethnic disparities

Minorities-who account for most of Nebraska's projected population growth-graduate from high school at lower rates than do white non-Hispanics.

Minority students who graduate from high school generally tend to be represented among first-time college freshmen at Nebraska colleges and universities to about the same degree as they are represented among Nebraska's high school graduating classes. However, Hispanics, black non-Hispanics, and Native Americans continue to have significantly lower

Graduation Rates for Nebraska Postsecondary Institutions 2002-2003 Compared to 2005-2006

## By Sector:



## By Race/Ethnicity:



National Center for Education Statistics, Integrated Postsecondary Education Data System
college graduation rates than whites and Asian/Pacific Islanders who complete degree programs at Nebraska institutions.

Between 2002-2003 and 20052006, graduation rates for all five racial/ ethnic groups increased at the University of Nebraska,
but there was no consistent improvement in the completion rates of white non-Hispanics or any of the minority groups within the other sectors of higher education in Nebraska.

[^1]Postsecondary Education

## Priority 3

## Reduce, eliminate, and then reverse the net out-migration of Nebraskans with high levels of educational attainment.

Based on the most recent data from the U.S. Census Bureau, Nebraska continues to experience a net out-migration of collegeeducated adults.

Between 1995 and 2000, Nebraska experienced a net out-migration of college-educated adults at all levels of education beyond high school, which was in contrast to a significant in-migration of adults with less than a high school education.

Beginning in 2005, the U.S. Census Bureau started collecting data annually to estimate inand out-migration for each state. Since the estimates for Nebraska are based on small samples of the people who move in or out of the state within a year of each annual survey, these estimates can vary quite dramatically from one year to the next. However, the general pattern of Nebraska's estimated net migration was the same for 2004 and 2005. In both years, the net in-migration of adults with a high school education or less was more than twice as high as the net in-migration of adults with some college but no degrees, and the state lost more college graduates than it attracted.

Based on the most recent data, Nebraska is not making significant progress in reversing the net outmigration of adults with high levels of educational attainment and probably will not do so until more employment opportunities requiring college degrees are developed within the state.

## Priority 3

- Nebraska continues to attract significant numbers of adults with a high school education or less.
- We also are attracting adults with some college education, but we are losing many adults with college degrees, exporting more college-educated adults than we are importing.

Estimated Nebraska Net Migration of 22- to 64-Year-Olds in 2004 and 2005
Based on the 2005 and 2006 American Community Surveys Conducted by the U.S. Census Bureau


## Other findings and conclusions

## Freshmen enrollments at Nebraska's community colleges

Statewide, total headcount enrollment at Nebraska's community colleges has increased $8 \%$ since fall 2002. However, the enrollment of first-time freshmen at the community colleges decreased almost 13\% between fall 2002 and fall 2006.
The decline in the number of first-time freshmen at the community colleges is due to a significant decrease in the number of Nebraska students who begin their postsecondary studies at the state's community colleges more than a year after they graduate from high school. The community colleges currently serve more
(Other findings and conclusions, continued)
than 70\% of the students in this category. Between fall 2002 and fall 2006, the community colleges enrolled 1,330, or 33.5\%, fewer Nebraska-resident, first-time freshmen who started college more than 12 months after they graduated from high school. This decline is an important trend to address because a major mission of the community colleges is to serve nontraditional students, including those who delay going to college for at least a year after they graduate from high school.

Between fall 2002 and fall 2006, the number of first-time freshmen from Nebraska who enrolled at the community colleges within a year of graduating from high school increased by 400 students or $14 \%$. As a result, community colleges accounted for a slightly higher percentage of the freshmen in this category in 2006 than in 2002, indicating that a larger number of Nebraska's most recent high school graduates chose to begin their college education at Nebraska's community colleges, rather than at the public four-year institutions within the state.

## The challenge of increasing freshmen enrollments

Nebraska's college continuation rate increased from 62\% in fall 2002 to $68 \%$ in fall 2006, meaning that an increasing percentage of the graduates from Nebraska's high schools are going to college within a year after receiving their high school diplomas. Furthermore, an increasing percentage of these students are staying in

Nebraska and attending colleges and universities in their home state. However, the numbers of students who will graduate from Nebraska high schools are not projected to increase in the foreseeable future, making it difficult to increase first-time freshmen enrollments without further increasing the state's college continuation rate or, in other words, without dipping deeper into the annual pool of students who graduate from high school. In addition, Nebraska's colleges and universities must continue to face the challenge of attracting first-time freshmen from other states.

## Overall progress and the challenges facing the state

The results of the research for the 2008 Nebraska Higher Education Progress Report are not significantly different from those reported to the Nebraska Legislature in 2007, reflecting the stability of the state's postsecondary education system. While the changes measured each year are relatively small, progress is generally in the right direction with respect to the first and second priorities recommended by the 2003 LR 174 Higher Education Task Force. On the other hand, Nebraska does not appear to be significantly reducing the net out-migration of Nebraskans with college degrees.

Based on the findings of this report, Nebraska continues to face challenges in its efforts to: (1) increase the percentage of Nebraska high school students
in all racial/ethnics groups who graduate and go to college with sufficient preparation, (2) reverse the declining enrollment of freshmen who delay going to college for more than a year after they finish high school,
(3) increase the number of out-of-state and foreign students who are attracted to Nebraska institutions,
(4) increase state-funded grants and scholarships to aid low-income students, and (5) improve college retention and graduation rates across all sectors of higher education in Nebraska and for students in all racial/ethnic groups.

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# 2008 Nebraska Higher Education Progress Report 

## Introduction

The 2008 Nebraska Higher Education Progress Report is the fourth annual report designed to provide the Nebraska Legislature with comparative statistics to monitor and evaluate progress toward achieving three key priorities for Nebraska's postsecondary education system. Developed by the LR 174 Higher Education Task Force in 2003, these major goals are incorporated in subdivision (3) of LB 962, now Neb. Rev. Stat. § 85-1428 (2006), which states:

The Legislature finds that:
(1) Expansion and diversification of Nebraska's economy are necessary in order to sustain essential public services sponsored or aided by the state;
(2) Increasing the number of Nebraskans with high levels of educational attainment is essential to support economic expansion and diversification;
(3) In order to increase the number of Nebraskans with high levels of educational attainment, the state's postsecondary education system shall include, but not be limited to, the following key priorities that were identified by the LR 174 Task Force of 2003:
(a) Increasing the number of students who enter postsecondary education in Nebraska;
(b) Increasing the percentage of students who enroll and successfully complete a degree; and
(c) Reducing, eliminating, and then reversing the net out-migration of Nebraskans with high levels of educational attainment; and
(4) Unprecedented collaboration and cooperation between and among educational institutions and sectors will be necessary to develop community, regional, and statewide strategies to achieve progress toward these priorities and to assist the state in serving Nebraska students and allowing them to reach their academic caliber. ${ }^{1}$

To monitor progress toward the key priorities listed above, the 2008 Nebraska Higher Education Progress Report provides legislators and other state policy makers with a detailed comparative analysis. Throughout this report, the most recently available statistics are compiled and compared to the quantitative baselines established in the 2004 Baseline Report for the LR 174 Higher Education Task Force. These comparisons provide evidence of the extent to which Nebraska's postsecondary education system is making progress toward achieving the key priorities and corresponding strategic objectives recommended by the LR 174 Task Force.

[^2]Prior to this report, the Coordinating Commission for Postsecondary Education produced the 2004 Baseline Report for the LR 174 Higher Education Task Force, the 2005 Nebraska Higher Education Progress Report for the LR 75 Legislative Evaluation Task Force and the 2007 Nebraska Higher Education Progress Report. ${ }^{1}$ The first volumes of the 2004 and 2005 reports focus on the statistical indicators selected to monitor progress toward achieving the three key priorities recommended by the LR 174 Task Force. The second volumes of these two reports are compilations of reports submitted by Nebraska's public colleges and universities to describe their collaborative relationships with the PK-12 school system and the business community. ${ }^{2}$ Complete copies of the 2004, 2005 and 2007 reports are available on the Commission's Web site: www.ccpe.state.ne.us.

Five major sectors of higher education in Nebraska are covered in this report-the University of Nebraska; the Nebraska State College System; Nebraska's community colleges; the independent colleges and universities, which are non-profit institutions; and the for-profit/career schools. However, the for-profit schools are excluded from some of the reported analyses due to insufficient or unreliable data pertaining to these institutions.

The Commission always uses the latest data available for analysis. However, for the analyses for the annual progress report, the Commission has to rely primarily on data collected through the Integrated Postsecondary Education Data System (IPEDS) maintained by the National Center for Education Statistics (NCES) in the U.S. Department of Education. Data obtained from the NCES are usually not available for six to nine months after they have been collected through IPEDS, and some data are collected only every other year. Consequently, the latest data available for analysis may not be the most current data.

[^3]
## Section 1 Increasing Postsecondary Enrollment

## Priority 1. Increasing the number of students who enter postsecondary education in Nebraska.

The first priority recommended by the 2003 LR 174 Task Force is to increase the number of students who enter postsecondary education in Nebraska. To generally monitor progress toward achieving this goal, this section compares the latest available total student headcounts and enrollments of first-time freshmen to fall 2003 baselines within the context of 10-year trends.

The National Center for Education Statistics (NCES) in the U.S. Department of Education is the official source of the enrollment data summarized for fall 1996 through fall 2006. Enrollments for fall 2007 are preliminary, based on estimates that institutions reported to the NCES through the fall 2007 IPEDS Institutional Characteristics Survey and actual counts reported directly to the Coordinating Commission. Total enrollments for the sector consisting of for-profit schools are not reported for the years prior to 2003 due to insufficient, incomparable or unverified data for some schools in the sector.

## Nebraska Total Headcount Enrollment ${ }^{1}$

- Total headcount enrollment at Nebraska's public, independent and for-profit postsecondary institutions increased 4.1\%, from 120,592 in fall 2003 to 125,543 in fall 2006, an average of $1.4 \%$ per year.
- Preliminary enrollment figures indicate that total headcount enrollment increased to 127,856 in fall 2007, an increase of $1.8 \%$ from fall 2006, and a $6.0 \%$ increase from the fall 2003 baseline of 120,592 full-time and part-time students.

Figure 1.1
Total Headcount Enrollment at Nebraska Postsecondary Institutions Fall 1996-Fall $\mathbf{2 0 0 7}^{\mathbf{1}}$

${ }^{1}$ Data source for 1996-2006 is the National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS). Totals for fall 2007 are preliminary. Statewide official enrollments for 2007 will not be available from IPEDS until May 2008. The for-profit/career school sector includes three nonprofit career schools of radiologic technology. See Table A1.1 and Table A1.2 in Appendix 1 for supporting data.

[^4]
## Nebraska Public and Independent Colleges and Universities: Enrollment by Sector

- The total headcount enrollment at the institutions constituting the University of Nebraska declined $0.4 \%$ between fall 2003 and fall 2006 as a result of a $1.9 \%$ enrollment decline between 2003 and 2004 that was not completely offset by enrollment increases of $0.8 \%$ in fall 2005 and fall 2006. Based on information obtained directly from the University of Nebraska Central Administration, enrollment is continuing to increase, as evidenced by a $2.7 \%$ increase in the university's total headcount between fall 2006 and fall 2007.
- Preliminary enrollment figures for fall 2007 indicate that the state colleges, community colleges and independent colleges and universities also contributed positively to the 1.8\% estimated increase in total enrollment at the Nebraska's postsecondary institutions between fall 2006 and fall 2007.
- Based on preliminary total headcounts, Nebraska's community colleges experienced a one-year enrollment increase of $0.4 \%$, enrollment at the state colleges increased $4.8 \%$, and enrollment at the state's independent colleges and universities rose $3.5 \%$ from fall 2006 to fall 2007. In comparison, estimated enrollment within the for-profit sector decreased 11.1\% between 2006 and 2007.
- See Table A1.1 and Table A1.2 in Appendix 1 for supporting data.

Figure 1.2
Total Headcount Enrollment at Nebraska Postsecondary Institutions by Sector Fall 1996-Fall $\mathbf{2 0 0 7}^{1}$

${ }^{1}$ Data source for 1996-2006 is the National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS). Data for fall 2007 for the University of Nebraska and Nebraska State College System are from the system offices. Data for fall 2007 for the Nebraska community colleges were obtained directly from each college or from IPEDS and confirmed by the colege. Other totals for 2007 are preliminary. Official enrollments for 2007 will not be available from IPEDS until May 2008. The for-profit sector includes three non-profit career schools radiologic technology. See Table A1.2 in Appendix 1 for supporting data.

## Nebraska Public Colleges and Universities: Enrollment by Institution

Within all sectors, changes in enrollment vary from one institution to another. The following charts show the enrollment trends of the institutions in each public sector. Within the context of these trends, fall 2003 baseline enrollments are shown in comparison to the latest available total headcount enrollments obtained from University of Nebraska Central Administration, the Nebraska State College System office, or in the case of the community colleges, directly from the college or from the National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS) and confirmed by the institution. (See Table A1.2 in Appendix 1for supporting data.)

## University of Nebraska

- Between fall 2003 and fall 2007, total headcount enrollment at the University of Nebraska-Lincoln (UNL) increased 1.3\%.
- Between fall 2003 and fall 2007, enrollment at the other institutions constituting the University of Nebraska increased as follows: the University of Nebraska at Omaha (UNO) by $1.1 \%$, the University of Nebraska at Kearney (UNK) by $1.6 \%$, the University of Nebraska Medical Center (UNMC) by $9.2 \%$, and the Nebraska College of Technical Agriculture (NCTA) by 52.1\% (from 215 students in fall 2003 to 327 in fall 2007).
- Between fall 2006 and fall 2007, total headcount enrollment increased at all of the institutions constituting the University of Nebraska: UNL 3.9\%, UNO 1.8\%, UNK 0.2\%, UNMC 2.0\% and NCTA 20.2\%.

Figure 1.3
Total Headcount Enrollment at the University of Nebraska Fall 1996-Fall $200 \mathbf{7}^{1}$

${ }^{1}$ Data Source for 1996-2006: National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS). For 2007: University of Nebraska Central Administration. See Table A1.2 in Appendix 1 for supporting data.

## Nebraska State College System

- Total headcount enrollment at Wayne State College (WSC) increased by 2.4\% between fall 2003 and fall 2004 and then decreased $2.2 \%$ in fall 2005. Between 2005 and 2006, enrollment at WSC increased $2.6 \%$, and in fall 2007 enrollment was up another $3.5 \%$, resulting in a net four-year increase of $6.3 \%$.
- Total headcount enrollment at Chadron State College (CSC) decreased 8.8\% from fall 2003 to fall 2005, but enrollment increased 4.2\% from 2005 to 2006 and $3.3 \%$ from 2006 to 2007. As a result of these two increases, enrollment at CSC was only $1.8 \%$ lower in fall 2007 than it was in fall 2003.
- Primarily as a result of the expansion of online courses and graduate enrollment, total headcount enrollment at Peru State College (PSC) increased 42.1\% between fall 2003 and fall 2007, or an average of more than 10\% a year.
- Specifically, enrollments at PSC increased 3.6\% in fall 2004, 16.4\% in fall 2005, 8.4\% in fall 2006 and 8.6\% in fall 2007.

Figure 1.4
Total Headcount Enrollment at Nebraska State College System Fall 1996-Fall $\mathbf{2 0 0 7}^{1}$

${ }^{1}$ Data Source for 1996-2006: National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS). For 2007: Nebraska State College System office. See Table A1.2 in Appendix 1 for supporting data.

## Nebraska Community Colleges

- Overall, total community college enrollments increased 2.6\% between fall 2003 and fall 2007. However, enrollment changes over the four years varied significantly from one institution to another.
- In summary, two of Nebraska's six community colleges reported net increases in total headcount enrollment between fall 2003 and fall 2007, while enrollments decreased at the other four colleges:

| - | Metropolitan Community College | $15.3 \%$ |
| :--- | :--- | ---: |
| - | Northeast Community College | $6.0 \%$ |
| - | Southeast Community College | $-1.2 \%$ |
| - | Central Community College | $-3.9 \%$ |
| - | Mid-Plains Community College | $-14.0 \%$ |
| - | Western Nebraska Community College | $-15.4 \%$ |

- Enrollment increases and decreases between fall 2006 and fall 2007 were in the same directions as the four-year changes reported above, except in two cases.
- Northeast Community College reported an enrollment decrease of $2.1 \%$ after three consecutive years of increased enrollments.
- Due primarily to fluctuating demand for industry training classes, the total headcount enrollment at Western Nebraska Community College increased 16.4\% between 2006 and 2007, following annual decreases of $14.1 \%$ and $16.0 \%$.

Figure 1.5
Total Headcount Enrollment at Nebraska Community Colleges Fall 1996-Fall 2007 $^{1}$

${ }^{1}$ Data Source for 1996-2006: National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS). For 2007: Data obtained directly from the institution or from IPEDS and confirmed by the institution. See Table A1.2 in Appendix 1 for supporting data.

## Nebraska Independent Colleges and Universities

- Total headcount enrollment at Nebraska's 19 independent colleges and universities increased 12.8\% between fall 2003 and fall 2006, and by another 3.5\% in fall 2007, for a total four-year increase of $16.7 \%$.
- As illustrated in Figure 1.6 below, the following seven institutions accounted for nearly all of the sector's growth between fall 2003 and fall 2007:

Bellevue University<br>BryanLGH College of Health Sciences<br>Doane College ${ }^{1}$<br>College of Saint Mary<br>Nebraska Methodist College<br>Nebraska Wesleyan University<br>Creighton University

The combined enrollment of these "growth" institutions increased $25.6 \%$ between 2003 and 2007, while the total enrollment of the remaining 12 schools decreased $4.8 \%$ over the same period. ${ }^{2}$

Figure 1.6
Total Headcount Enrollment at Nebraska Independent Colleges and Universities Fall 1996-Fall $\mathbf{2 0 0 7}^{1}$

${ }^{1}$ Data Source for 1996-2006: National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS). For 2007: Counts obtained directly from the institutions or estimates from IPEDS. See Table A1.2 in Appendix 1 for supporting data.

[^5]- As of fall 2007, the seven "growth" institutions enrolled 76.2\% of the students who attended Nebraska's independent colleges and universities, up from 70.8\% four years earlier.
- Of the remaining 12 institutions, Clarkson College and Dana College had higher total headcounts in fall 2007 than fall 2003. The enrollments of Hastings College and Summit Christian College were about the same in fall 2007 and fall 2003. However, the other eight independent institutions experienced declines in total enrollment over the four-year period. These declines are significant enough to result in the $4.8 \%$ decline for the 12 institutions.


## The For-Profit/Career School Sector

All of the institutions in the "for-profit/career school sector" are operated for profit except for three schools of radiologic technology, which are operated by not-for-profit hospitals or medical centers. This category previously has been referred to as the "private career schools." While this sector still includes a variety of career schools, some of the institutions in this category have broadened their missions to include bachelor's or more advanced degrees.

- As illustrated in Figure 1.7, total headcount enrollment within the for-profit sector decreased 11.1\% between fall 2006 and fall 2007, but increased $8.9 \%$ over the four years between fall 2003 and fall 2007.
- See Table A1.2 in Appendix 1 for a list of the schools in the for-profit sector and their total headcount enrollments from fall 2003 to fall 2007.

Figure 1.7
Total Headcount Enrollment within the Nebraska For-Profit/Career School Sector Fall 2003-Fall $\mathbf{2 0 0 7}^{1}$

${ }^{1}$ Data Source for 2003-2006: National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS). For 2007: Actual counts are obtained directly from the institutions or from IPEDS. See Table A1.2 in Appendix 1 for supporting data.

## Nebraska Total Postsecondary Enrollment

- Including the enrollments at for-profit schools, Nebraska's total postsecondary headcount enrollment increased 6.0\% from 120,592 in fall 2003 to 127,856 in fall 2007.
- As shown in Table 1.1, the net effect of the changes in enrollment that occurred between the fall 2003 baseline and fall 2007 is that the enrollments at the independent colleges and universities and the for-profit schools accounted for slightly higher percentages of Nebraska's total postsecondary enrollment in 2007. The combined enrollment of the public institutions accounted for a slightly lower percentage of the state's total enrollment.

| Table 1.1 <br> Nebraska Total Postsecondary Enrollment by Sector: 2003 and $2007^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Enrollment Sector | Fall 2003 |  | Fall 2007 |  |
|  | Enrollment | \% of Enrollment | Enrollment | \% of Enrollment |
| University of Nebraska | 46,015 | 38.2\% | 47,062 | 36.8\% |
| Nebraska State Colleges | 7,652 | 6.3\% | 8,495 | 6.6\% |
| Nebraska Community Colleges | 39,575 | 32.8\% | 40,623 | 31.8\% |
| Total Nebraska Public Colleges and Universities | 93,242 | 77.3\% | 96,180 | 75.2\% |
| Nebraska Independent Colleges and Universities | 24,106 | 20.0\% | 28,143 | 22.0\% |
| For-Profit Schools* | 3,244 | 2.7\% | 3,533 | 2.8\% |
| Total Nebraska Postsecondary Headcount Enrollment | 120,592 | 100.0\% | 127,856 | 100.0\% |
| *Note: All institutions in this category are operated for profit except for the three schools of radiologic technology, which are operated by not-for-profit hospitals or medical centers. |  |  |  |  |
| ${ }^{1}$ See Table A. 1 in Appendix 1 for data references. |  |  |  |  |

## Nebraska First-Time Freshmen Enrollments

First-time freshmen enrollments are indicators of the general direction that undergraduate enrollments are headed as well as direct measures of the numbers of high school graduates who go on to college in Nebraska. Consequently, this section supplements the analysis of total headcount enrollment by comparing the 2003 baseline enrollments of first-time freshmen to freshmen enrollments from fall 2004 to fall 2006. First-time freshmen enrollments for fall 2007 will be available in May 2008 and reported in the 2009 Nebraska Higher Education Progress Report.

## Nebraska Total Enrollment of Full- and Part-Time, First-Time Freshmen

- As shown in Figure 1.8, total enrollment of first-time freshmen at all of Nebraska's colleges and universities, including for-profit schools, decreased $11.4 \%$ from a baseline enrollment of 21,467 in fall 2003 to 19,021 in fall 2006.
- Between 2003 and 2006, the enrollment of full-time, first-time freshmen decreased by 1,587 students or by $8.6 \%$, from 18,471 to 16,884 . Part-time freshmen enrollment decreased by 859 students or by $28.7 \%$, from 2,996 to 2,137 during the same period.
- In fall 2006, full-time freshmen accounted for $88.8 \%$ of the first-time freshmen attending postsecondary institutions in Nebraska, up from $86.0 \%$ in fall 2003. Conversely, parttime, first-time freshmen decreased from $14.0 \%$ to $11.2 \%$ of total freshmen enrollment.

Figure 1.8
Nebraska Total First-Time, Freshmen Enrollment by Full- and Part-Time Student Status

Fall 2003-Fall $\mathbf{2 0 0 6}^{1}$

${ }^{1}$ Data Source: National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS). Includes degree-granting and non-degree-granting for-profit schools and three not-for-profit career schools of radiologic technology in addition to the enrollments at all public and independent colleges and universities. See Table A1.3 in Appendix 1 for supporting data.

## Nebraska Enrollment of Full- and Part-Time, First-Time Freshmen by Sector

- Further analysis reveals that the University of Nebraska was the only sector with a three-year net increase in the number of full-time, first-time freshmen enrolled between fall 2003 and fall 2006.
- As illustrated in Figure 1.9, the University of Nebraska experienced a 4.8\% decrease in the number of full-time, first time freshmen enrolled between fall 2003 and fall 2004. However, this decrease was offset by increases in fall 2005 and fall 2006, resulting in a three-year net gain of $4.8 \%$ in full-time, first-time freshmen enrollment between 2003 and 2006.
- Between fall 2004 and 2005, Nebraska's community colleges experienced a $2.4 \%$ gain in the number of first-time freshmen enrolled full-time, but the increase was not sufficient to offset decreases in fall 2004 and fall 2006. As a result, enrollment of full-time, first-time freshmen at Nebraska's community colleges decreased by $17.2 \%$ over the three-year period between 2003 and 2006.
- The number of full-time, first-time freshmen enrolled at Nebraska's independent colleges decreased $6.9 \%$ between fall 2003 and fall 2005 and then leveled off in fall 2006.

Figure 1.9

## Nebraska Total Full-Time, First-Time Freshmen Enrollment by Sector Fall 2003-Fall $\mathbf{2 0 0 6}^{\mathbf{1}}$



[^6]- As also illustrated in Figure 1.9 on the preceding page, Nebraska's for-profit schools enrolled 35.9\% fewer full-time, first-time freshmen in fall 2006 than in fall 2003. These schools include the University of Phoenix, a variety of for-profit career schools, and three schools of radiologic therapy operated by non-profit hospitals or medical centers.
- The Nebraska State College System experienced an 11.7\% decrease in first-time freshmen enrollment between 2003 and 2004. This was followed by a significantly smaller decline of $1.4 \%$ a year later and an $8.6 \%$ increase between fall 2005 and fall 2006, indicating that the system's decline in the enrollment of full-time freshmen between 2003 and 2004 has been reversed.
(See Part A of Table A1.4 in Appendix 1 for supporting data.)
- As shown in Figure 1.10 below, Nebraska's community colleges account for the majority of first-time freshmen who attend school part time ( $78.7 \%$ of the state total in fall 2003 and $81.3 \%$ in fall 2006).
- As also evidenced in Figure 1.10, enrollment of part-time, first-time freshmen at Nebraska's community colleges decreased by 16.9\% between fall 2003 and fall 2004, followed by decreases of $5.2 \%$ and $6.4 \%$ for a three-year net decrease of $26.3 \%$.
- Similarly, the number of part-time freshmen enrolled in other types of postsecondary institutions decreased by 37.4\% over the three-year period between 2003 and 2006, with $75 \%$ of this decline being attributable to decreases in the number of part-time freshmen at independent institutions and for-profit schools.
(See Part B of Table A1.4 in Appendix 1 for supporting data.)
Figure 1.10
Nebraska Total Part-Time, First-Time Freshmen Enrollment by Sector Fall 2003-Fall $\mathbf{2 0 0 6}^{\mathbf{1}}$


[^7]
## Nebraska Total Enrollment of First-Time Freshmen by Sector

- When full-time and part-time enrollments of first-time freshmen are combined as shown in Table 1.11 below, Nebraska's community colleges enrolled more first-time freshmen than any other sector until fall 2006 when the number of first-time freshmen attending the institutions constituting the University of Nebraska exceeded the total enrolled at community colleges.
- The enrollment of first-time freshmen at the University of Nebraska increased 9.6\% between fall 2004 and fall 2006 after a $4.9 \%$ decrease between fall 2003 and fall 2004, resulting in a net increase of 4.2\% for the three-year period between 2003 and 2006.
- First-time freshmen enrollments at the state colleges increased $5.1 \%$ between fall 2005 and fall 2006, and freshmen enrollments at the independent colleges and universities increased 1.2\% over the same one-year period.
- However, with the exception of the University of Nebraska, all sectors reported lower first-time freshmen enrollment in fall 2006 than in fall 2003. Over the three years, enrollments decreased 19.9\% at Nebraska's community colleges, $7.7 \%$ at Nebraska's state colleges, and 8.7\% at Nebraska's independent colleges and universities. First-time freshmen enrollments within the for-profit/career school sector were 37.9\% lower in fall 2006 than they were in fall 2003.

Figure 1.11
Nebraska Total First-Time Freshmen Enrollment by Sector 2003-2006 ${ }^{1}$

${ }^{1}$ Data Source: National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS). The for-profit sector includes three career schools radiologic technology operated by non-profit hospitals or medical centers. See Part C of Table A1.4 in Appendix 1 for supporting data.

## Strategic Objectives to Increase Postsecondary Enrollment

## Recommended by the 2003 LR 174 Task Force

Given the first priority to increase the number of students who enter postsecondary education in Nebraska, the 2003 LR 174 Task Force recommended a series of strategic objectives to increase college enrollments. For the purposes of establishing baseline statistical indicators and monitoring progress toward achieving these objectives, they are stated as follows:
1.1 Increase the proportion of PK-12 students who graduate from high school, enroll in postsecondary education, and are adequately prepared to proceed through postsecondary degree completion.
1.2 Increase the proportion of Nebraska high school graduates who pursue their postsecondary education in Nebraska.
1.3 Increase the number of non-Nebraska high school graduates who pursue postsecondary education in Nebraska.
1.4 Increase the number and proportion of Nebraska postsecondary students who have been underrepresented in the state's higher education system.
1.5 Increase need-based financial aid in order to improve access to higher education for Nebraskans with limited financial means.

Following this outline, the remainder of this section focuses on the extent to which each of these measurable objectives is being achieved. Throughout this analysis, the latest available data are compared to the baseline statistics that were established and reported in the 2004 Baseline Report for the LR 174 Higher Education Task Force or the 2005 Nebraska Higher Education Progress Report for the LR 75 Evaluation Task Force.

## 1.1.a High School Graduation Rate

Increase the proportion of students who graduate from Nebraska high schools.
One strategic approach to increasing the number of students who enter postsecondary education in Nebraska is to increase the proportion of students who graduate from the state's high schools. In other words, increase Nebraska's high school graduation rate and, in the process, increase the percentage of high school students who could potentially attend college.

## Past and Present Trends in the Total Number of Nebraska High School Graduates

- As shown in Figure 1.1.a.1, the number of students who graduated from Nebraska high schools started to decline slightly after the 2002-2003 school year, the latest year for which official data were available from the Nebraska Department of Education for the 2004 Baseline Report for the LR 174 Higher Education Task Force.
- Over the next three years, the number of students receiving regular diplomas decreased $3.6 \%$, from 21,972 in 2002-2003 to 21,188 in 2005-2006.
- In 2006-2007, the number of graduates from Nebraska high schools increased 0.8\% to 21,351 , but $2.8 \%$ fewer students graduated in 2006-2007 than in 2002-2003, which is the baseline for this progress report.

Figure 1.1.a. 1

## Total Number of Nebraska High School Graduates

1996-1997 through 2006-2007 ${ }^{1}$

${ }^{1}$ Data Source: Nebraska Department of Education, December 2007. Counts include graduates of public schools, nonpublic (private) schools, educational service units, and state-operated schools. Graduates do not include GED recipients or completers who did not receive regular diplomas. See Table A2.1 in Appendix 2 for supporting data.

## The Proportion of Graduates from Public and Nonpublic Nebraska High Schools

- Since 2002-2003, about 90\% of Nebraska's high school graduates have received their diplomas from public schools while the remaining $10 \%$ have graduated from nonpublic (private) schools.

| Table 1.1.a. 1 <br> Numbers of Nebraska High School Graduates 2005-2006 and 2006-2007 Compared to 2002-2003 Baseline ${ }^{1}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Type of School | $\begin{aligned} & \text { Baseline } \\ & \text { 2002-2003 } \end{aligned}$ |  | 2005-2006 |  | 2006-2007 |  |
|  | $\begin{gathered} \text { No. of } \\ \text { Graduates } \end{gathered}$ | $\begin{gathered} \hline \% \text { of } \\ \text { Graduates } \end{gathered}$ | $\begin{gathered} \text { No. of } \\ \text { Graduates } \end{gathered}$ | $\begin{gathered} \hline \% \text { of } \\ \text { Graduates } \end{gathered}$ |  | $\begin{gathered} \hline \% \text { of } \\ \text { Graduates } \end{gathered}$ |
| Public | 19,604 | 89.8\% | 18,918 | 89.6\% | 19,061 | 89.7\% |
| Nonpublic | 2,234 | 10.2\% | 2,201 | 10.4\% | 2,186 | 10.3\% |
| Subtotal | 21,838 | 100.0\% | 21,119 | 100.0\% | 21,247 | 100.0\% |
| ESU \& SO ${ }^{2}$ | 134 |  | 69 |  | 104 |  |
| State Total | 21,972 |  | 21,188 |  | 21,351 |  |
| ${ }^{1}$ Data Source: Nebraska Department of Education, December 2007. Graduates do not include GED recipients or completers who did not receive regular diplomas. <br> ${ }^{2}$ ESU = Educational Service Units; SO = State-Operated Schools. |  |  |  |  |  |  |

- Between 2002-2003 and 2006-2007, the number of public high school graduates decreased $2.8 \%$ to 19,061 , while the number graduating from private high schools decreased $2.1 \%$.

Figure 1.1.a. 2
Numbers of Nebraska Public and Nonpublic High School Graduates 1996-1997 through 2006-2007 ${ }^{1}$

${ }^{1}$ Data Source: Nebraska Department of Education, December 2007. Graduates do not include GED recipients or completers who did not receive regular diplomas.

- Based on projections by the Western Interstate Commission for Higher Education:
- Only about 50 more students will be graduating from Nebraska public and nonpublic high schools in 2017-2018 than graduated during the 2006-2007 school year.
- As in the past, public schools are projected to account for about 90\% of Nebraska's high school graduates through the 2017-2018 school year. ${ }^{1}$

Figure 1.1.a. 3
Projected Numbers of Graduates from Nebraska Public and Nonpublic High Schools 2007-2008 through 2017-2018 ${ }^{1}$

${ }^{1}$ Data Source: Knocking at the College Door, Western Interstate Commission for Higher Education, 2003, page 121. Projections do not include graduates of educational service units or state-operated schools. Graduates do not include GED recipients or completers who did not receive regular diplomas. See Table A2.2 in Appendix 2 for supporting data.

[^8]- While small annual changes are projected to occur in the numbers of graduates from Nebraska high schools over the next decade, minority students, especially Hispanics, are projected to account for higher percentages of the graduates from the state's public schools in 2017-2018 than they did in 2002-2003, as illustrated in Figure 1.1.a.4. Conversely, white non-Hispanics are projected to account for a significantly lower percentage of the students who will graduate from Nebraska's public high schools in 2017-2018.

Figure 1.1.a. 4

## Actual and Projected Percentages of Nebraska Public High School Graduates by Race/Ethnicity in 2002-2003 and 2017-2018 ${ }^{1}$

Actual Percentages of Graduates: 2002-2003 Baseline


Projected Percentages of Graduates: 2017-2018


[^9]- As shown in Figure 1.1.a. 5 below, actual changes in the racial/ethnic distribution of Nebraska's high school graduates over the past four years have been in the direction of the projected trend.
- The number of white non-Hispanic graduates decreased 7.0\% from 2002-2003 to 2006-2007, and white non-Hispanics accounted for a lower percentage of Nebraska's high school graduates in 2006-2007 than they did in 2003-2002.
- In comparison, the total number of minority students who graduated from Nebraska's high schools increased 33.5\% from 2002-2003 to 2006-2007. Minorities accounted for higher percentages of the total number of graduates than they did four years earlier.

Figure 1.1.a. 5

## Actual Percentages of Nebraska Public High School Graduates by Race/Ethnicity in 2006-2007 Compared to 2002-2003 ${ }^{1}$

Actual Percentages of Graduates: 2002-2003 Baseline


Actual Percentages of Graduates: 2006-2007


[^10]
## Trends in the Nebraska State Four-Year, High School Graduation Rates

- Although the total number of students who graduated from Nebraska high schools decreased between 2002-2003 and 2006-2007, the state's graduation rate increased significantly.
- The Nebraska Department of Education uses the four-year high school graduation rate to measure the proportion of high school students who receive regular diplomas.
- Nebraska's state four-year graduation rate is based on data that include the graduates of educational service units, state-operated schools, and nonpublic (private) schools as well as the graduates of the state's public schools.
- In comparison, the public four-year graduation rate is also a statewide rate, but it is limited to data from Nebraska's public high schools.
- See Explanatory Note A3.1 in Appendix 3 for information on how four-year graduation rates are calculated.
- As shown in Figure 1.1.a. 6 below, Nebraska's state graduation rate increased from 85.8\% in 2002-2003, which is the baseline for this progress report, to $89.2 \%$ in 2006-2007, or by $3.4 \%$ over the four-year period.
- In comparison, the graduation rate for the public high schools rose from $84.7 \%$ in 2002-2003 to $88.4 \%$ in 2006-2007, an increase of $3.7 \%$.

Figure 1.1.a. 6
Nebraska State and Public High School Four-Year, Graduation Rates 2002-2003 through 2006-07 ${ }^{1}$

${ }^{1}$ Data Source: Nebraska Department of Education, December 2007. State rates as published in the 2006-2007 State of the Schools Report available at http://reportcard.nde.state.ne.us. Public rates are based on data obtained from the Nebraska Department of Education, but they currently not available on the department's Web site. See Table A3.3 in Appendix 3 for supporting data.

- The graduation rate for Nebraska's public high schools is lower than the overall state rate, whereas the graduation rate for Nebraska's nonpublic (private) schools is significantly higher than the state rate. ${ }^{1}$ Nevertheless, Nebraska's public high school graduation rate is among the highest rates in the United States. ${ }^{2}$
- As shown in Table 1.1.a. 3 below, $43.7 \%$ of Nebraska's 254 public school districts had four-year high school graduation rates of $100 \%$, and $62.2 \%$ had graduation rates in the range of $96 \%$ to $100 \%$ for the 2006-2007 school year. In contrast, only $10.6 \%$ of Nebraska's public high school districts had graduation rates that were equal to or below the statewide rate of $88.4 \%$ for public schools in 2006-2007.
- See Table A3.2 in Appendix 3 for a list of the 27 public school districts with graduation rates below the public statewide rate of $88.4 \%$ in 2006-2007.

| Table 1.1.a.3 <br> Distribution of the Four-Year, High School Graduation Rates <br> of Nebraska Public High School Districts <br> 2006-2007 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |

[^11]
## Nebraska Four-Year, Public High School Graduation Rates by Race/Ethnicity

- The relatively high four-year graduation rates that characterize most of the state's public high schools mask the fact that graduation rates within the state vary significantly by race/ethnicity.
- As illustrated in Figure 1.1.a.7, the four-year high school graduation rate for each of the five racial/ethnic groups generally increased between 2002-2003 and 2006-2007.
- Among the minorities, the largest increases in graduation rates between 2002-2003 and 2006-2007 were evidenced for Hispanics and black non-Hispanics, while the least amount of improvement was reported for Native Americans.
- Although graduation rates have improved for all racial/ethnic groups, the four-year graduation rates for Hispanics, blacks, and Native Americans continued to be significantly lower than the graduation rates for whites and Asians/Pacific Islanders in 2006-2007.
- The net effect of the lower graduation rates for black non-Hispanics, Hispanics, and Native Americans is that these minorities continue to account for disproportionately high percentages of the students who drop out of the public high schools in Nebraska, compared to their representation among the graduates of these schools. This is an important finding because minorities, and Hispanics in particular, are projected to account for higher percentages of Nebraska's high schools students in the future.

Figure 1.1.a. 7
Nebraska Four-Year, Public High School Graduation Rates by Race/Ethnicity 2002-2003 through 2006-2007 ${ }^{1}$

${ }^{1}$ Data Source: Nebraska Department of Education, December 2007. See Table A3.3 in Appendix 3 for supporting data.

- For the purposes of computing four-year graduation and dropout rates for any given high school class, the numbers of students who dropped out of the class in the ninth, tenth, eleventh, and twelfth grades are added together to determine the total number of students who dropped out over the four years. The resulting total number of dropouts can then be compared to the number of graduates in the class, as shown in Table 1.1.a.4 for the class of 2006-2007.

| Table 1.1.a. 4 <br> Distributions of Public High School Graduates and Dropouts by Race/Ethnicity Based on Four-Year Graduation Rate Data 2006-2007 ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Race/Ethnicity | No. of Graduates | \% of Graduates |  | \% of Dropouts |
| White (non-Hispanic) | 16,306 | 85.5\% | 1,356 | 54.5\% |
| Asian/Pacific Islander | 327 | 1.7\% | 34 | 1.4\% |
| Hispanic | 1,144 | 6.0\% | 521 | 20.9\% |
| Native American | 191 | 1.0\% | 127 | 5.1\% |
| Black (non-Hispanic) | 1,093 | 5.7\% | 452 | 18.2\% |
| Nebraska Public Total | 19,061 | 100.0\% | 2,490 | 100.0\% |

${ }^{1}$ Data Source: Nebraska Department of Education, December 2007. See Table A3.4 in Appendix 3 for the distributions of public high school graduates and dropouts by race/ethnicity for 2002-2003 through 2005-2006.

- As evidenced in Table 1.1.a. 4 above and illustrated in Figure 1.1.a. 8 on the next page, white non-Hispanics accounted for the largest number and percentage of dropouts from the class of 2006-2007. However, Hispanics, Native Americans, and blacks accounted for higher percentages of the students who dropped out of the class than they did of the students who graduated in 2006-2007.
- Furthermore, as shown in Figure 1.1.a. 9 on the next page, Hispanics, Native Americans and blacks accounted for higher percentages of the dropouts from the class of 2006-2007 than they did from the class of 2002-2003.
- Consequently, although the four-year graduation rates for Hispanics, Native Americans and blacks increased between 2002-2003 and 2005-2006, these minorities continue to account for disproportionate and increasing percentages of Nebraska's public high school dropouts compared to the extent they are represented among the graduates of the state's public high schools.

Figure 1.1.a. 8

## Percentages of Public High School Graduates and Dropouts by Race/Ethnicity Based on Four-Year Graduation Rate Data 2006-2007 ${ }^{1}$


${ }^{1}$ Data Source: Nebraska Department of Education, December 2007. See Table 1.1.a.4 for supporting data.
Figure 1.1.a. 9
Percentages of Public High School Dropouts by Race/Ethnicity Based on Four-Year Graduati6n Rate Data 2002-2003 through 2006-2007 ${ }^{1}$


[^12]
## Nebraska Four-Year, Public High School Graduation Rates by Gender

- Analyses of the four-year, public high school graduation rate data obtained from the Nebraska Department of Education reveal that females continue to have higher graduation rates than males who attend Nebraska's public high schools.
- As evidenced in Figure 1.1.a.10, the graduation rates for males and females both gradually increased from 2002-2003 to 2006-2007. Beginning in 2005-2006, the gender gap in graduation rates slightly narrowed.
- Over the three years from 2002-2003 through 2004-2005, there was a 4.1 percentage difference between the graduation rates of males and females who completed high school in Nebraska.
- The difference between the graduation rates of males and females narrowed slightly to 3.9 percentage points in 2005-2006 and the difference narrowed to 3.2 percentage points in 2006-2007, due to a slightly higher increase in the graduation rate for males than for females in 2005-2006 and no change in the graduation rate for females in 2006-2007.
- Since the public high school graduation rate for females did not change between 2005-2006 and 2006-2007, the increase in the public high school graduation rate from $88.1 \%$ in 2005-2006 to $88.4 \%$ in 2006-2007 is fully attributable to the 0.7 percentage-point increase in the graduation rate for males over this one-year period.

Figure 1.1.a. 10
Nebraska Four-Year, Public High School Graduation Rates by Gender 2002-2003 through 2006-2007 ${ }^{1}$

${ }^{1}$ Data Source: Nebraska Department of Education, December 2007. See Table A3.5 in Appendix 3 for supporting data.

## Nebraska Public School Districts Selected for Further Analysis

An analysis of the four-year public high school graduation rate data for 2002-2003 through 2006-2007 indicates that Nebraska's statewide public graduation rate is increasing and that the graduation rates for students in all of the reported racial/ethnic groups are improving. However, almost 2,500 students in the class of 2006-2007 dropped out of Nebraska's public high schools before they completed the requirements for graduation.

Further analysis of the four-year graduation rate data reveals that 14 (5.5\%) of the state's 254 public high school districts currently account for $70 \%$ of the state's dropouts. Consequently, efforts to further increase graduation rates and reduce dropout rates might best focus on these selected districts in order for the graduation rates for each racial/ethnic group and the state as a whole to continue to improve.

The 14 public school districts that account for $70 \%$ of the state's dropouts are located in the 12 counties highlighted on the map of Nebraska in Figure 1.1.a.11.

Figure 1.1.a. 11
The 12 Nebraska Counties Where the 14 Selected School Districts

## that Encompass 70\% of the States Dropouts are Located



The 14 public school districts are listed in Table 1.1.a. 5 on the next page. Each of these districts meets one or both of the following criteria:
(1) The district's four-year graduation rate was lower than the statewide rate for Nebraska public schools in 2002-2003 and 2003-2004, and the district reported more than 15 dropouts from the class of 2002-2003.
(2) The district's four-year graduation rate was one of the five lowest in the state for the 2002-2003 or 2003-2004 school year. ${ }^{1}$
${ }^{1}$ See the 2005 Nebraska Higher Education Progress Report for the LR 75 Legislative Evaluation Task Force, pages 24-27, for more information about the process of selecting the 14 school districts for further analysis. The 2005 report is available on the Commission's Web site: www.ccpe.state.ne.us.

- As shown in Table 1.1.a.5, the 14 selected school districts represented about 31\% of Nebraska's public high school graduates in 2002-2003, but they accounted for almost $73 \%$ of all of the state's dropouts that year.
- In 2006-2007, the 14 school districts continued to account for $30 \%$ of the state's public high school graduates and 73\% of the dropouts from Nebraska's public high schools.
- Although the 14 districts have continued to account for more than $70 \%$ of the state's high school dropouts since 2002-2003, the combined graduation rate for the 14 districts increased from $70.2 \%$ in 2002-2003 to $75.8 \%$ in 2006-2007.
- The net positive effect of the increased graduation rate is that districts reported $28.8 \%$ (740) fewer dropouts from the class of 2006-2007 than from the class of 2002-2003, while the number of graduates from the 14 districts decreased by only $5.2 \%$ between 2002-2003 and 2006-2007.

Table 1.1.a. 5
Number of High School Graduates and Dropouts for the 14 Selected Nebraska School Districts 2006-2007 Compared to 2002-2003 ${ }^{1}$

| County | District or School Name | No. of Graduates |  | No. of Dropouts $9^{\text {th }}-12^{\text {th }}$ Grades |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2002-03 | 2006-07 | 2002-03 | 2006-07 |
| Adams | Hastings Public Schools | 233 | 201 | 54 | 39 |
| Colfax | Schuyler Central High School | 74 | 85 | 30 | 22 |
| Dakota | South Sioux City Community Schools | 176 | 175 | 64 | 27 |
| Dawson | Lexington Public Schools | 130 | 131 | 32 | 29 |
| Dodge | Fremont Public Schools | 286 | 265 | 65 | 53 |
| Douglas | Omaha Public Schools | 2,336 | 2,088 | 1,342 | 928 |
| Hall | Grand Island Public Schools | 367 | 385 | 123 | 113 |
| Knox | Santee Community Schools | 8 | 8 | 4 | 7 |
| Lancaster | Lincoln Public Schools | 1,883 | 1,896 | 716 | 496 |
| Lincoln | North Platte Public Schools | 297 | 251 | 57 | 17 |
| Scotts Bluff | Scottsbluff Public Schools | 207 | 202 | 39 | 37 |
| Thurston | Walthill Public Schools | 18 | 11 | 7 | 6 |
| Thurston | Umonho ${ }^{\text {n }}$ Nation Public School | 9 | 12 | 18 | 41 |
| Thurston | Winnebago Public Schools | 21 | 21 | 16 | 12 |
|  | Total for 14 School Districts | 6,045 | 5,731 | 2,567 | 1,827 |
|  | \% of Nebraska Public School Total | 30.8\% | 30.1\% | 72.7\% | 73.4\% |
|  | Nebraska Public School Total | 19,604 | 19,061 | 3,531 | 2,490 |
|  | Total for 14 School Districts | 6,045 | 5,731 | 2,567 | 1,827 |
|  | Change from 2002-2003 Baseline |  | -314 |  | - 740 |
|  | \% Change from 2002-2003 Baseline |  | - 5.2\% |  | - 28.8\% |
| Combined Graduation Rate of the 14 Districts |  | 70.2\% | 75.8\% |  |  |

${ }^{1}$ Data Source: Nebraska Department of Education, January 2007.

- As evidenced in Figure 1.1.a.12, the overall four-year graduation rate for the 14 selected school districts continues to be significantly lower than the combined graduation rate for all of Nebraska's other public high schools.
- However, the difference between the overall graduation rate for the 14 monitored districts and the graduation rate for all other Nebraska public school districts gradually narrowed between 2002-2003 and 2005-2006. In 2006-2007, the difference between the two graduation rates was greater than it was in 2005-2006. However, in general, the percentage of students receiving regular high school diplomas in the 14 districts has increased at a higher rate than the graduation rate for all of the other public school districts combined.
- With the exception of the North Platte Public Schools, which had graduation rates of $90.2 \%$ in 2005-2006 and $93.7 \%$ in 2006-2007, the selected school districts have continued to have graduation rates that were relatively low, compared to the graduation rates of all but a few of the state's other public high schools.
- See Table A3.6 and Table A3.7 in Appendix 3 for detailed four-year graduation rate statistics for 2002-2003 through 2006-2007 for the 14 monitored school districts.

Figure 1.1.a. 12
Four-Year Graduation Rates for 14 Selected Nebraska School Districts and All Other Nebraska Public High School Districts 2002-2003 through 2006-2007 ${ }^{1}$


## 1.1.b Preparation for College

Increase the proportion of Nebraska high school graduates who are adequately prepared to enroll in postsecondary education and proceed through degree completion.

The results of the ACT Assessment and the SAT Reasoning Test ${ }^{T M}$ are summarized in this section as indicators of the extent to which Nebraska high school graduates are prepared academically to enter and proceed through postsecondary education. Of particular interest are (1) the estimated percentages of Nebraska high school graduates who are prepared for collegelevel coursework and (2) the significantly higher average ACT scores achieved by students who take the high school courses recommended to prepare them for college.

## Nebraska Participation Rates for the ACT Assessment and the SAT Reasoning Test

- The ACT Assessment is the predominant college entrance exam used to measure the extent to which Nebraska students are prepared for academic coursework beyond high school. As shown in Figure 1.1.b.1, $75.6 \%$ of the Nebraska high school students in the graduating class of 2007 took the ACT Assessment, whereas $6.2 \%$ of the students took the SAT Reasoning Test.
- As also illustrated in Figure 1.1.b.1, the participation rates for the ACT Assessment and the SAT Reasoning Test were, respectively, 1.8 and 2.7 percentage points lower in 2007 than in 2000, suggesting that slightly decreasing percentages of Nebraska high school students are planning to initially attend colleges that require or commonly use ACT or SAT test results in the admission process. (See Table A4.1 in Appendix 4 for supporting data.)

Figure 1.1.b. 1
Percentages of Nebraska High School Graduates Who Took the ACT Assessment and/or the SAT Reasoning Test 2000-2007 ${ }^{1}$


[^13]
## Nebraska SAT Reasoning Test Scores

- The two components of the SAT Reasoning Test measure achievement in mathematics and critical reading. As shown in Figure 1.1.b.2, the average mathematics and critical reading scores of Nebraska high school students were, respectively, nine and ten points higher in 2007 than in 2004, when the baselines for this report were established.

Figure 1.1.b. 2
Nebraska Average SAT Reasoning Test Scores ${ }^{1}$
2004-2007


- As shown in Table 1.1.b.1, the average math and critical reading scores of Nebraska high school students who took the SAT continued to be well above the national averages in 2007. However, given the relatively small sample of self-selected students who were tested, no conclusions can be drawn based on this finding or the fact that average SAT scores of Nebraska students have increased.

| Table 1.1.b.1 <br> National and Nebraska Average SAT Reasoning Test Scores ${ }^{1}$ <br> 2002-2007 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Year | Mathematics Scores <br>  <br>  <br> National <br> Average |  |  | Nebraska <br> Average |
|  | 516 | $\mathbf{5 7 0}$ | Critical Reading Scores <br> Average | Nebraska <br> Average |
|  | 519 | $\mathbf{5 7 8}$ | 504 | 507 |
| 2004 | 518 | $\mathbf{5 7 6}$ | 508 | $\mathbf{5 7 3}$ |
| 2005 | 520 | $\mathbf{5 7 9}$ | 508 | $\mathbf{5 6 9}$ |
| 2006 | 518 | $\mathbf{5 8 3}$ | 503 | $\mathbf{5 7 4}$ |
| 2007 | 515 | $\mathbf{5 8 5}$ | 502 | $\mathbf{5 7 9}$ |
| ${ }^{1}$ Data Source: College Examination Board, State Reports, 2002-2007. |  |  |  |  |

## Nebraska ACT Assessment Scores

The ACT Assessment consists of four curriculum-based achievement tests in English, reading, mathematics, and science. A student's scores on each of these tests is reported on a 36-point scale. A composite score is reported on a 36-point scale to reflect the student's overall performance on the series of four tests.

- As shown in Figure 1.1.b.3, the average ACT composite score for Nebraska high school students in the graduating class of 2007 was 22.1, up from 21.7 in 2004, 21.8 in 2005 and 21.9 in 2006.
- As also shown in the figure below, Nebraska's average composite score continued to be above the national average for the graduating class of $2007 .{ }^{1}$

Figure 1.1.b. 3

## Comparison of Nebraska and National Average ACT Composite Scores for the High School Graduating Classes of 2000-2007 ${ }^{1}$



[^14]- Figure 1.1.b. 4 shows that Nebraska students in the 2007 graduating class scored above the national average on the each of the subject-area tests that constitute the ACT Assessment.
- Following the national trend, the average ACT scores of Nebraska's high school graduates were higher in reading than in science, mathematics, and English.

Figure 1.1.b. 4

## Comparison of National and Nebraska Average ACT Scores in Reading, Science, Mathematics, and English for the Graduating Class of $200 \mathbf{7}^{1}$


${ }^{1}$ Data Source: ACT High School Profile Report for Nebraska, 2007

## ACT College Readiness Benchmark Scores

Based on research conducted by ACT, Inc., students are prepared to succeed in entry-level college courses if their scores on the ACT Assessment meet or exceed ACT College Readiness Benchmark Scores. A benchmark score is the minimum score needed on an ACT subject-matter test to indicate that a student has a 50\% chance of earning a B or higher or about a $75 \%$ chance of earning a C or higher in related entry-level, credit-bearing college courses. Corresponding to the subject-matter tests that constitute the ACT Assessment, these courses include freshmen English composition, college algebra, college biology, and first-year college courses in the social sciences. For each college course or subject area, the ACT subject-area test and College Readiness Benchmark Score are:

## College Course or Area

English Composition
Social Science
Algebra
Biology

ACT Subject-Area Test English

College Readiness Benchmark Score ${ }^{1}$

Reading 1821

Mathematics ..... 22

Science
Science ..... 24

[^15]- Based on the data summarized in Figure 1.1.b.5, 77\% of the ACT-tested high school graduates in 2007 met or exceeded the College Readiness Benchmark Score of 18 on the ACT English test, indicating that there is a relatively high probability that these students will earn at least a C in college-level English composition courses.
- In comparison, only 58\% met or exceeded the College Readiness Benchmark Score of 21 on the reading test, indicating probable success in entry-level social science courses; $49 \%$ met or exceeded the mathematics benchmark score of 22 for college algebra; and only $34 \%$ met or exceeded the science benchmark score of 24 for college-level biology.
- Between 2004 and 2007, the percentages of Nebraska students who met or exceeded ACT College Readiness Benchmarks on the English, mathematics and science tests increased by three percentage points. However, the percentage of students who met or exceeded the benchmark score on the reading test increased by only one percentage point.

Figure 1.1.b. 5

## Percentages of ACT-Tested Students Meeting ACT College Readiness Benchmarks That Indicate Sufficient Preparation for College-Level Courses Nebraska High School Graduating Classes: 2004-2007 ${ }^{\mathbf{1}}$


${ }^{1}$ Source: ACT High School Profile Report for Nebraska, 2007. A benchmark score is the minimum score needed on an ACT subject-matter test to indicate that the student has a $50 \%$ chance of earning a B or higher or about a 75\% chance of earning a C or higher in corresponding entry-level, credit-bearing college courses.

- Additional data reveals that the percentages of Nebraska students who met or exceeded ACT College Readiness Benchmarks were five to eight percentage points higher than reported national percentages for 2007. (See Table A4.2 in Appendix 4 for supporting data.)
- However, as shown in Figure 1.1.b. 5 above, only 27\% of Nebraska's high school graduates in the class of 2007 met or exceeded the ACT College Readiness Benchmarks in all four subject areas included in the ACT Assessment.


## ACT Composite Scores and College Readiness Percentages by Race/Ethnicity

- Average ACT composite scores and the percentages of students who meet or exceed ACT College Readiness Benchmark Scores vary significantly by race/ethnicity.
- As shown in Figure 1.1.b.6, the average composite scores for Hispanics, Native Americans, and black non-Hispanics who graduated from Nebraska high schools in 2004 or 2007 were lower than the average composite scores of their white non-Hispanic and Asian/Pacific Islander classmates.
- Figure 1.1.b. 6 also shows that the average composite scores of Asians/Pacific Islanders increased by more than one point between 2004 and 2007. In comparison, the average scores of white non-Hispanics, Hispanics and Native Americans increased by four- or five-tenths of a point. The average score for black non-Hispanics increased by only two-tenths of a point.

Figure 1.1.b. 6
Nebraska Average ACT Composite Scores by Race/Ethnicity 2004 and 2007 Compared $^{1}$

${ }^{1}$ Source: ACT High School Profile Report for Nebraska, 2007.

- Based on the data for the graduating class of 2007 summarized in Figure 1.1.b. 7 on the next page, significantly lower percentages of Hispanics, Native Americans, and black non-Hispanics are sufficiently prepared for college-level coursework, compared to their white or Asian/Pacific Islander classmates.
- For example, only $26 \%$ of the ACT-tested Hispanics in the class of 2007 met or exceeded the ACT College Readiness Benchmark Score in mathematics, indicating that they were sufficiently prepared to earn at least a C in college algebra, compared to $52 \%$ of the white students and 58\% of the Asian/Pacific Islander students. Similarly, only 23\% of the ACT-tested Native Americans and $17 \%$ of the black non-Hispanics met or exceeded the benchmark score in mathematics.
- As shown on the next page, the same pattern of percentages is evidenced for the ACT tests in English, reading, mathematics, and science, even though the percentages of students who met or exceeded the ACT College Readiness Benchmarks vary by subject matter area.
- In addition, the following chart shows that only $11 \%$ of Hispanics, $11 \%$ of Native Americans and 5\% of blacks in the graduating class of 2007 met or exceeded the ACT College Readiness Benchmarks for all four subject-matter tests.

Figure 1.1.b. 7
Percentages of ACT-Tested High School Students in the Graduating Class of 2007 Who Met or Exceeded ACT College Readiness Benchmark Scores That Indicate Sufficient Preparation for College-Level Courses by Race/Ethnicity ${ }^{1}$


${ }^{1}$ Source: ACT High School Profile Report for Nebraska, 2007. A benchmark score is the minimum score needed on an ACT subject-matter test to indicate that the student has a $50 \%$ chance of earning a B or higher or about a 75\% chance of earning a C or higher in corresponding entry-level, credit-bearing college courses.

## The Importance of the ACT-Recommended High School Core Curriculum

ACT, Inc. defines the core, college-preparatory high school curriculum (or what is simply called "the core") as consisting of four years of English and three or more years each of social studies, science, and mathematics (beginning with Algebra I). Specifically, the core is defined as consisting of the following courses:

4 years of English (English 9, English 10, English 11, and English 12)
3 years of Math (selected from Algebra I, Algebra II, Geometry, Trigonometry, and Calculus)
3 years of Social Sciences (selected from American History, World History, American Government, Economics, Geography, and Psychology)

3 years or more of Natural Sciences (selected from General/Physical/Earth Science, Biology, Chemistry, and Physics)

When students register to take the ACT Assessment, they are asked to report the courses they have taken or plan to take before they graduate from high school. Based on the combinations of courses that students report they have taken or plan to take, ACT, Inc. conducts research to determine how taking the core-or more than the core-is related to scores on the ACT Assessment and academic achievement in college.

- The research conducted by ACT, Inc. has repeatedly confirmed that students who complete the high school core generally score higher on the ACT Assessment and are more likely to successfully progress through postsecondary education programs than students who do not complete the core courses recommended for students preparing to go to college.
- Furthermore, recent research conducted by ACT, Inc. indicates that students who take rigorous courses beyond the recommended minimum number of core courses are even more likely to be ready for college than students who take the minimum core. This research also indicates that students whose coursework beyond the core includes advanced courses in mathematics, such as trigonometry or calculus, as well as courses in biology, chemistry, and physics are the likeliest of all high school students to be ready for college-level coursework. ${ }^{1}$

Consequently, it is important to monitor the average ACT composite scores of students who report that they completed the core-or more than the core-compared to the scores of students who report taking less than the minimum core courses.

## Nebraska ACT Composite Scores of Students Who Take the ACT-Recommended Core and Students Who Take Less than the Core Curriculum

- As shown in Figure 1.1.b. 8 on the next page, Nebraska students who have taken or plan to take the core college preparatory courses-or more than the core-in high school have consistently scored higher on the ACT than the students who have completed or plan to complete less than the minimum core.
- Of the ACT-tested students in the class of 2007, those who took the core or more had an average composite score of 22.9 compared to an average score of 20.4 for the students who reported that they took courses that did not meet the minimum core requirements.

[^16]- As also evidenced in Figure 1.1.b.8, the average ACT composite score for the students who took the core or more increased by three-tenths of a point between 2004 and 2007, whereas the average score for students who took less than the core increased by six-tenths of a point. The reports provided by ACT do not explain why the average ACT composite score of Nebraska students who have taken less than the core has improved to a slightly greater degree than the average composite score of students who have completed the core or more.
- The data summarized in Figure 1.1.b. 8 provides strong evidence that taking the collegepreparatory curriculum continues to have a positive effect on ACT composite scores and improves a student's chances for achieving academic success in college-level courses.
- Furthermore, as shown in Figure 1.1.b.9 on the next page, the average ACT composite score is higher for students who complete the core than for students who take less than the core, regardless of race/ethnicity. 1 Note: In Nebraska, high school graduation requirements are set by each school district individually and may or may not include "the core" as defined by ACT, Inc.

Figure 1.1.b. 8

## Nebraska Average ACT Composite Scores of Students Who Took the College-Preparatory Core and Students Who Took Less than the Core 2000-2007 ${ }^{1}$


${ }^{1}$ Data Source: ACT High School Profile Reports for Nebraska, 2000-2007. ACT, Inc. defines the core college-preparatory high school curriculum (or what is simply called "the core") as consisting of four years of English and three or more years each of social studies, science, and mathematics (beginning with Algebra I).

[^17]
## - Taking "the core or more" helps students of every racelethnicity.

Within each of the five racial/ethnic groups, the average ACT composite score was higher for the students in the graduating class of 2007 who took the college-preparatory core than the average score for students who took less than the core, as illustrated in Figure 1.1.b.9.

Figure 1.1.b. 9
2007 Nebraska ACT Composite Scores for Students Who Took the College-Preparatory Core or More and Students Who Took Less than the Core by Race/Ethnicity ${ }^{1}$

${ }^{1}$ Data Source: ACT High School Profile Report for Nebraska, 2007. Numbers of students tested: White (non-Hispanic) 12,839, Asian/Pacific Islander 292, Hispanic 585, Native American 96, black (non-Hispanic) 508.

## The Percentage of Nebraska ACT-Tested Students Who Take the Core or More

Unfortunately, it has become increasingly difficult to accurately monitor the percentages of Nebraska high school students who take the core curriculum-or more than the core courses-recommended for students preparing to go to college, given the available data from ACT, Inc. As mentioned earlier in this section, students self-report the courses they have taken and plan to take before they graduate from high school when they register for the ACT Assessment. Over the past five years, the percentage of ACT-tested students reporting the courses they have taken or plan to take in high school has significantly decreased, making it difficult to interpret the percentages of students who take the core or more or who take less than the core curriculum.

- As shown in Figure 1.1.b. 10 on the following page, the percentage of students who have reported that they took the core or more has decreased by eight percentage points since 2004. The percentage of students who said that they took less than the core decreased by one percentage point. Over the same period, the percentage of non-reporting students increased by nine percentage points.
- Due to the increasing percentage of non-reporting students, it is currently impossible to determine if the percentage of ACT-tested students who take the core curriculum is actually increasing, decreasing, or remaining the same from year to year.

Figure 1.1.b. 10
Percentages of Nebraska's ACT-Tested Students Who Reported the Courses They Had Taken or Expected to Take Before They Graduated from High School: 2004-2007 ${ }^{1}$


- Thusly, with fewer students self reporting, reporting the percentages of ACT-tested students within each racial/ethnic group who say that they have taken the core or more is not helpful in understanding why ACT composite scores vary by race/ethnicity.
- When the percentages of students who took the core or more, as shown in the first part of Figure 1.1.b. 11 on the next page, are compared to the average ACT composite scores of each racial/ethnic group presented in the second part of the figure, no logical relationship between the two sets of statistics for the graduating class of 2007 is revealed.
- Compared to their Asian or Pacific Islander classmates, a lower percentage of white non-Hispanic students reported that they took or planned to take the core or more. Their average ACT composite score was one-tenth of a point lower than the score for Asian/Pacific Islanders.
- However, for Hispanics, Native Americans and black non-Hispanics, the opposite was found. Namely, the higher the percentage of students who took the core or more, the lower the average composite score for the racial/ethnic group.
- For example, a higher percentage of black non-Hispanics reported taking the core or more than did the students in three of the four other racial/ethnic groups, but the average ACT composite for black non-Hispanics was the lowest reported for the five racial/ethnic groups.

Figure 1.1.b. 11
Percentage of Nebraska ACT-Tested Students in the Graduating Class of 2007 Who Took the College-Preparatory Core or More Compared to the Average ACT Composite Score of Students Who Took the Core or More by Race/Ethnicity ${ }^{1}$



[^18]
## 1.1.c College Continuation Rate

Increase the proportion of Nebraska high school graduates who enroll in postsecondary education.

One of the strategic approaches to increasing the total number of students who enroll at Nebraska's postsecondary institutions is to increase the state's college continuation rate, or in other words, the percentage of Nebraska high school graduates who go to college.

The estimated college continuation rates reported in this section are based on data obtained from the Nebraska Department of Education and the National Center for Education Statistics (NCES) in the U.S. Department of Education. These data include all degree-granting institutions in the United States. The Nebraska Department of Education provides the total number of Nebraska high school graduates in any given year. Estimates of the numbers of Nebraskans going onto college are based on data collected every two years by the NCES through the Integrated Postsecondary Education Data System (IPEDS). The latest available IPEDS data were collected in fall 2006, providing a basis for estimating the college continuation rate for students who graduated from Nebraska high schools during the 2005-2006 school year.

## Nebraska College Continuation Rates

- The college continuation rate is the number of Nebraska-resident, first-time freshmen who graduated from high school within the past 12 months, divided by the number of students who graduated from Nebraska high schools during the previous school year.
- As evidenced in Figure 1.1.c.1, the estimated college continuation rate for Nebraska high school graduates who attended degree-granting institutions anywhere in the United States rose from $61.6 \%$ in fall 2002, which is the baseline for this report, to $66.7 \%$ in fall 2004, an increase of $5.1 \%$.

Figure 1.1.c. 1

## College Continuation Rate for Nebraska High School Graduates Who Attended Degree-Granting Institutions in the United States within 12 Months of High School Graduation Fall 1996 - Fall $\mathbf{2 0 0 6}^{1}$



[^19]- The noticeably higher college continuation rate in 2006 resulted in a $5.9 \%$ increase in the number of Nebraska-resident, first-time freshmen who attended degree-granting institutions within 12 months of graduating from high school, even though there was a $2.2 \%$ decrease in the number of Nebraska high school graduates between 2002 and 2006. (See Table A5.1 in Appendix 5 for supporting data.)
- Adding the number of high school graduates who attended non-degree-granting institutions only slightly increases the estimated college continuation rate for Nebraska.
- As illustrated in Figure 1.1.c.2, the college continuation rate for Nebraska students who graduated in the high school class of 2006 and attended degree-granting and non-degreegranting colleges in fall 2006 was $67.7 \%$, a $4.8 \%$ increase from the $62.9 \%$ continuation rate in 2002. ${ }^{1}$
- See Table A5.1 and Table A5.2 in Appendix 5 for supporting data.

Figure 1.1.c. 2

## College Continuation Rate for Nebraska High School Graduates Who Attended Degree-Granting and Non-Degree-Granting Institutions in the United States within 12 Months of High School Graduation Fall 2004 and Fall 2006 Compared to Fall $2002{ }^{1}$


${ }^{1}$ Data Sources: Nebraska Department of Education, January 2007, and the National Center for Education Statistics, IPEDS fall 2002, 2004 and 2006 surveys. Includes full-time and part-time students. See Table A5.2 in Appendix 5 for supporting data and a technical note.

- The most recent national study of college continuation rates is limited to students who attended degree-granting institutions as first-time freshmen. Based on the state-to-state comparisons reported in the study, Nebraska's college continuation rates have been above the national rates and higher than the rates for many other states. ${ }^{1}$


## In-State and Out-of-State College Continuation Rates

- The statewide college continuation rate for Nebraska high school graduates can be partitioned in to two rates:
- the in-state college continuation rate, which is the percentage of Nebraska high school graduates who attend postsecondary institutions in Nebraska within 12 months of high school graduation
- the out-of-state college continuation rate, which is the percentage of Nebraska high school graduates who continue on to college at out-of-state institutions within 12 months of graduating from high school.
- The Commission estimates that the in-state college continuation rate for degree-granting institutions was $54.5 \%$ for Nebraska high school graduates in 2005-2006, up from 50.0\% of the 2001-2002 high school graduates who attended degree-granting institutions in Nebraska.
- In comparison, the out-of-state college continuation rate increased from $11.6 \%$ for the graduating class of 2002 to $12.2 \%$ for 2005-2006 Nebraska high school graduates who attended degree-granting institutions in other states.
- As illustrated in Figure 1.1.c. 3 on the next page, the Commission estimates that Nebraska's in-state college continuation rate was $55.4 \%$ for the state's 2005-2006 high school graduates who attended degree-granting or non-degree-granting colleges, up $4.1 \%$ from fall 2002 when $51.3 \%$ of Nebraska's 2001-2002 high school graduates enrolled at colleges and universities in Nebraska.
- Over the same period, the out-of-state college continuation rate for both degree-granting and non-degree-granting schools increased from $11.6 \%$ of the high school graduating class of 2002-2003 to $12.3 \%$ of Nebraska high graduates in 2005-2006, an increase of $0.7 \%$.
- The net effect of these increases is that the estimated percentage of Nebraska high school graduates who do not go on to college within 12 months decreased from $37.1 \%$ of the high school class of 2001-2002 to 32.3\% of the graduates in 2005-2006.
- See Table A5.3 in Appendix 5 for supporting data.

[^20]Figure 1.1.c. 3
In-State and Out-of-State College Continuation Rates for Nebraska High School Graduates Who Attended Degree-Granting and Non-Degree-Granting Institutions and the Percentage Who Did Not Go on to College within 12 Months of High School Graduation

Fall 2006 Compared to Fall $2002^{1}$

Fall 2002 Baseline
21,661 Nebraska High School Graduates


Fall 2006
21,188 Nebraska High School Graduates
6.836

${ }^{1}$ Date Sources: Nebraska Department of Education, January 2007, and the National Center for Education Statistics, fall 2002 and fall 2006 IPEDS surveys. Includes full-time and part-time students. See Table A5.3 in Appendix 5 for supporting data.

## Percentages of Students Who Continue Their Education at Public and Private Institutions

- Of related interest are the types of postsecondary institutions attended by recent graduates of Nebraska's high schools.
- As shown in Parts $A$ and $B$ of Figure 1.1.c. 4 on the next page, the pattern of attendance of Nebraska-resident, first-time freshmen who go to college in Nebraska within a year of graduating from high school is different from the pattern of Nebraskans who go out of state to school their freshman year.
- Part A of Figure 1.1.c. 4 shows that more than $80 \%$ of the first-time freshmen who stay in state attend Nebraska's public colleges or universities, compared to $15 \%$ who go to private, non-profit institutions within the state.
- In contrast, Part B of Figure 1.1.c.4 reveals that about $53 \%$ of the first-time freshmen who go out of state attend public institutions, while $42 \%$ go to non-profit private institutions.

Figure 1.1.c. 4
Percentages of First-Time Freshmen with Nebraska Residency Who Attended Nebraska and Out-of-State, Degree-Granting and Non-Degree-Granting Institutions Within 12 Months of High School Graduation Fall 2006 Compared to Fall $2002^{1}$

Part A: Nebraska-Resident Freshmen Who Attended Nebraska Institutions


Part B: Nebraska-Resident Freshmen Who Attended Out-of-State Institutions


[^21]
### 1.2 Nebraska High School Graduates Who Go to College in Nebraska

## Increase the proportion of Nebraska high school graduates who pursue their postsecondary education in Nebraska.

The 2003 LR 174 Higher Education Task Force recommended increasing the proportion of Nebraska high school graduates who pursue their postsecondary education in their home state as another approach to increasing college enrollment in Nebraska.

The analysis of data summarized in the previous section of this report on college continuation rates revealed that the estimated proportion of Nebraska high school graduates who attended degree-granting institutions in Nebraska within a year of high school graduation increased from $50.0 \%$ in fall 2002 to $54.5 \%$ in fall 2006, and the percentage who attended out-of-state institutions increased from $11.6 \%$ to $12.2 \%$. While college continuation rates are important statistics, the best available estimate of the proportion of Nebraska high school graduates who pursue their postsecondary education in Nebraska is the number of students with Nebraska residency who enroll at Nebraska degree-granting institutions as first-time freshmen within a year of graduating from high school, compared directly to the number who go out of state to college. Consequently, this section provides a more detailed analysis of the numbers and percentages of Nebraska high school graduates who attended Nebraska and out-of-state, degree-granting institutions within 12 months of graduating from high school between fall 2002 and fall 2006.

Nebraska-resident, first-time freshmen who start college at Nebraska or out-of-state degree-granting institutions more than 12 months after they graduated from high school are also of interest. However, since it is likely that a higher percentage of them graduated from high schools outside Nebraska and there is no way of knowing exactly when they received their high school diplomas, these students are considered separately in the analysis reported in this section.

The data required to monitor the percentage of Nebraska high school graduates who go to colleges and universities in Nebraska or other states are collected every two years through the Integrated Postsecondary Education Data System (IPEDS) maintained by the National Center of Education Statistics in the U.S. Department of Education. This section compares the latest available IPEDS data, which are for fall 2006, to 2002 baseline statistics. Data reported by non-degree-granting schools are excluded from this analyses because the residency data reported by the non-degree-granting institutions in Nebraska were not as complete or consistent as the data reported by the degree-granting institutions in 2002 or 2004. See Explanatory Note A6.1 in Appendix 6 for more information on the collection and limitations of the data analyzed in this section.

## Changes in the Number of Nebraska-Resident, First-Time Freshmen Enrolled at Degree-Granting Institutions by Length of Time Since High School Graduation

- Between fall 2002 and fall 2006, there was an increase in the number of Nebraska-resident, first-time freshmen who attended degree-granting institutions within one year of high school graduation. But there was a much larger decrease in the number of first-time freshmen who enrolled in college more than a year after they graduated from high school, as shown in Table 1.2.1. As a result, total enrollment of Nebraska-resident first-time freshmen at degree-granting institutions decreased by $7.5 \%$ over the four-year period.

Table 1.2.1
Nebraska-Resident, First-Time Freshmen Enrolled at Degree-Granting Postsecondary Institutions Classified by Length of Time Since High School Graduation Fall 2004 and Fall 2006 Compared to Fall $2002{ }^{1}$

| Where Students Enrolled as First-Time Freshmen | Number and Percentage of Nebraska-Resident First-Time Freshmen Enrolled at Nebraska and Out-of-State Postsecondary Institutions |  |  |  |  |  | Change in the Number and Percentage of Students Since Fall 2002 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fall 2002 |  | Fall 2004 |  | Fall 2006 |  |  |  |
|  | n | \% | n | \% | n | \% | n | \% |
| Graduated during the 12 Months Prior to College Enrollment | 13,346 | 67.4\% | 13,565 | 72.6\% | 14,133 | 77.1\% | 787 | 5.9\% |
| Graduated More than 12 Months Prior to College Enrollment | 6,461 | 32.6\% | 5,128 | 27.4\% | 4,189 | 22.9\% | -2,272 | -35.2\% |
| Total | 19,807 | 100.0\% | 18,693 | 100.0\% | 18,322 | 100.0\% | -1,485 | -7.5\% |

[^22]
## In-State and Out-of-State Enrollments of Nebraska-Resident, First-Time Freshmen Who Graduated from High School Within 12 Months of College Enrollment

- The net increase of 787 students between 2002 and 2006, shown in Table 1.2.1 on the preceding page, is attributable to an increase of 73 Nebraska-resident, first-time freshmen who enrolled at out-of-state degree-granting schools within 12 months of high school graduation and an increase of 714 students who pursued their postsecondary education at degree-granting institutions in Nebraska. (See Table A6.1 in Appendix 6 for supporting data.)
- As illustrated in Figure 1.2.1 below, the enrollment increases between fall 2002 and fall 2006 resulted in a higher percentage of Nebraska-resident, first-time freshmen starting college in Nebraska, while a lower percentage pursued their postsecondary education out of state.

Figure 1.2.1
Number and Percentage of Nebraska-Resident, First-Time Freshmen Enrolled at Nebraska and Out-of-State Degree-Granting Institutions Within 12 Months of Graduation from High School Fall 2002-Fall $\mathbf{2 0 0 6}^{1}$

${ }^{1}$ Data Source: National Center for Education Statistics, fall 2002, 2004 and 2006 IPEDS surveys. Includes full-time and part-time students. See Table A6.1 in Appendix 6 for supporting data.

- As illustrated in Figure 1.2.2, the increase in the percentage of recent Nebraska high school graduates who pursued their postsecondary education in their home state is attributable to the fact that all of the higher education sectors attracted more of these students in fall 2006 than in fall 2002, with the exception of the for-profit degree-granting schools, which enrolled 24 fewer Nebraska-resident students in fall 2006 than in fall 2002. Specifically, enrollments of Nebraska-resident first-time freshmen increased as follows:
University of Nebraska
Nebraska State College System
Nebraska Community Colleges
Nebraska independent institutions
For-profit degree-granting schools

| up 2.6\% | 5,313 in 2002 to 5,452 in 2006 |
| :--- | :--- |
| up 1.4\% | 880 in 2002 to 892 in 2006 |
| up 14.0\% | 2,918 in 2002 to 3,326 in 2006 |
| up 11.2\% | 1,600 in 2002 to 1,779 in 2006 |
| down 19.7\% | 122 in 2002 to 98 in 2006 |

See Table A6.2 in Appendix 2 for supporting data, including 2004 enrollments.

- As mentioned previously, out-of-state, degree-granting schools attracted only 73 more first-time freshmen from Nebraska in fall 2006 than in fall 2002, resulting in a net decrease in the percentage of recent high school graduates who went out of state to pursue their postsecondary education.
- See the Fall 2006 Nebraska Report on the Residence and Migration of First-Time Freshmen for detailed information on the out-of-state colleges and universities attended by Nebraskaresident first-time freshmen. This report is available on the Coordinating Commission Web site, www.ccpe.state.ne.us.

Figure 1.2.2
Changes in the Numbers of Nebraska-Resident, First-Time Freshmen Enrolled at Nebraska Degree-Granting Institutions Within 12 Months of Graduation from High School Fall 2006 Compared to Fall $\mathbf{2 0 0 2}^{1}$


[^23]
## In-State and Out-of-State Enrollments of Nebraska-Resident, First-Time Freshmen Who Graduated from High School More than 12 Months Prior to College Enrollment

- Between fall 2002 and fall 2006, there was a significant decrease in the number of first-time freshmen with Nebraska residency who started their postsecondary studies at degreegranting institutions in Nebraska more than a year after they graduated from high school. Specifically, 2,200 fewer of these freshmen attended Nebraska colleges in fall 2006 than in fall 2002, a decrease of $37.5 \%$.
- In contrast, during the same two-year period, only 72 fewer first-time freshmen from Nebraska went to out-of-state colleges more than 12 months after graduating from high school. (See Table A6.3 in Appendix 6 for supporting data.)
- As shown in Figure 1.2.3, the net effect of these enrollment decreases was that a lower percentage of the students who graduated from high school more than a year before college enrollment attended Nebraska postsecondary institutions in fall 2006 than in fall 2002, while a higher percentage chose to go out of state, even though the number of students who attended out-of-state schools decreased from 591 to 519 , or $12.2 \%$.

Figure 1.2.3

## Number and Percentage of Nebraska-Resident First,-Time Freshmen Enrolled at Nebraska and Out-of-State Degree-Granting Institutions More than 12 Months After Graduation from High School Fall 2002-Fall $\mathbf{2 0 0 6}^{1}$


${ }^{1}$ Data Source: National Center for Education Statistics, fall 2002 and fall 2006 IPEDS surveys. Includes full-time and part-time students. See Table A6.3 in Appendix 6 for supporting data.

- As illustrated in Figure 1.2.4 on the next page, all of the sectors of higher education in Nebraska experienced declines in the number of first-time freshmen who enrolled in college more than a year after high school graduation.
- The greatest decreases in the enrollment of first-time freshmen who started college more than a year after high school graduation were reported by the Nebraska community colleges and the for-profit schools. Together, these sectors accounted for more than $85 \%$ of the total decrease of 2,200 students. (See Table A6.4 in Appendix 6 for supporting data.)
- The reasons for this significant decline are not known. However, economic conditions, higher tuitions, and federal and state grant aid not keeping pace with increases in tuition and fees are three of the factors that may have adversely affected the enrollments of Nebraska residents who did not go to college immediately or soon after they graduated from high school.
- It also should be noted that the timing of the decreases in enrollment of "older" first-time freshmen varied by sector. About $46 \%$ of the total decrease in enrollments at the community colleges occurred between 2002 and 2004, while the remaining $54 \%$ was evidenced between 2004 and 2006. The independent institutions, on the other hand, experienced $91 \%$ of their enrollment decline between 2002 and 2004 and only $9 \%$ between 2004 and 2006. At the for-profit schools, $65 \%$ of the total decrease in enrollments occurred between 2002 and 2004, while $35 \%$ was evidenced between 2004 and 2006. In comparison, enrollment of "older" first-time freshmen at the University of Nebraska decreased between 2002 and 2004 and then increased between 2004 and 2006.

Figure 1.2.4
Changes in the Numbers of Nebraska-Resident, First-Time Freshmen Enrolled at Nebraska Degree-Granting Institutions
More than 12 Months After Graduation from High School Fall 2006 Compared to Fall $\mathbf{2 0 0 2}^{1}$

${ }^{1}$ Data Source: National Center for Education Statistics, fall 2002 and fall 2006 IPEDS surveys. Includes full-time and part-time students. See Table A6.4 in Appendix 6 for supporting data.

### 1.3 Non-Nebraska, First-Time Freshmen Who Enroll at Nebraska Colleges and Net Migration

## Increase the number of non-Nebraska high school graduates who pursue postsecondary education in Nebraska.

The 2003 LR 174 Higher Education Task Force recommended that Nebraska's colleges and universities should more actively recruit high school graduates from outside the state to increase college enrollments in Nebraska. The data required to monitor the total number of out-of-state and foreign students who enroll as first-time freshmen at Nebraska's postsecondary institutions are collected every two years through the Integrated Postsecondary Education Data System (IPEDS) maintained by the National Center for Education Statistics. This section compares the latest available IPEDS data, which are for fall 2006, in relation to 2002 baseline statistics.

## Non-Nebraska, First-Time Freshmen Who Attend Nebraska Colleges and Universities

- As shown in Figure 1.3.1, Nebraska's degree-granting and non-degree-granting colleges attracted 180 or $5.8 \%$ more non-Nebraska, first-time freshmen in fall 2006 than in fall 2002.

Figure 1.3.1
Total Number of Non-Nebraska First-Time Freshmen Enrolled at Nebraska Degree-Granting and Non-Degree-Granting Institutions Fall 2002-Fall $\mathbf{2 0 0 6}^{1}$


[^24]- In 2002, 2004 and 2006, about 98\% of all non-Nebraska, first-time freshmen attended degree-granting colleges, while less than $2 \%$ were enrolled at non-degree-granting schools. (See Table A6.5 in Appendix 6 for supporting data.)
- Non-Nebraska first-time freshmen who attended non-degree granting schools are excluded from the remainder of this analysis because the residency data reported by the non-degree granting institutions in Nebraska were not as complete or consistent as the data reported by the degree-granting institutions in 2002 or 2004.
- Between 2002 and 2006, degree-granting institutions in Nebraska attracted a higher number of non-Nebraskans who went to college within a year of high school graduation, but a lower number of out-of-state and foreign students who started college more than a year after they graduated from high school.
- As shown in Table 1.3.1, the net enrollment of out-of-state and foreign students at Nebraska degree-granting institutions increased by 203 students or $6.7 \%$ between 2002 and 2006.

- In fall 2002, Nebraska degree-granting institutions attracted 2,281 non-Nebraska first-time freshmen who graduated from high school within 12 months of college enrollment, compared to 2,783 non-Nebraskans in 2006, a 22.0\% increase of 502 students, as evidenced in Table 1.3.1 above.
- As shown in Figure 1.3.2 below, more than $65 \%$ of the net increase of 502 students is attributable to the increased number of non-Nebraskans who attended independent colleges and universities between fall 2002 and fall 2006.
- The University of Nebraska and Nebraska's community colleges also experienced gains in the number of non-Nebraskans that they attracted, but the state colleges attracted fewer non-Nebraskans and the for-profit colleges attracted only a few more out-of-state students in 2006 than in 2002. (See Table A6.6 in Appendix 6 for supporting data. See Table A6.7 in Appendix 6 for more information on the decreased enrollment of non-Nebraskans who enrolled as first-time freshmen at Nebraska colleges more than a year after high school graduation.)

Figure 1.3.2

## Changes in the Numbers of Non-Nebraska, First-Time Freshmen Enrolled at Nebraska Degree-Granting Institutions Within 12 Months of Graduation from High School Fall 2006 Compared to Fall $\mathbf{2 0 0 2}^{1}$


${ }^{1}$ Data Source: National Center for Education Statistics, fall 2002 and fall 2006 IPEDS surveys. Includes full-time and part-time students. See Table A6.6 in Appendix 6 for supporting data.

- The net increase in the number of out-of-state and foreign students who came to Nebraska as first-time freshmen within 12 months of high school graduation is of interest because this category of students is equivalent to Nebraska-resident, first-time freshmen who start college within a year of graduating from high school. As will be shown in the next section, a comparison of these two groups of students provides an estimate of whether Nebraska is exporting more high school graduates as first-time freshmen than it is attracting from other states and foreign countries.
- Table A6.8,Table A6.9 in and Table A6.10 in Appendix 6 provide detailed listings by institution of the numbers of first-time freshmen with Nebraska, out-of-state, and foreign residencies who were enrolled at degree-granting colleges and universities within 12 months of high school graduation for fall 2002 and fall 2004, respectively. These tables are included to show how the numbers and percentages of Nebraska and non-Nebraska students vary from year to year, and from one institution to another within the state.


## Net Migration of Nebraska and Non-Nebraska, First-Time Freshmen

Data summarized in the preceding sections can be used to calculate the net migration of first-time freshmen who attended degree-granting colleges and universities within one year of high school graduation, as illustrated in Figure 1.3.3 on the next page. ${ }^{1}$

- In fall 2002 and fall 2004, more first-time freshmen who attended degree-granting schools within a year of graduating from high school left Nebraska to go to college than came to Nebraska to begin their postsecondary education.
- While the difference in net migration between fall 2002 and fall 2004 was only 22 students, this change was in the opposite direction of what is desirable for the state.
- In line with the recommendations of the 2003 LR 174 Higher Education Task Force, more out-of-state and foreign, first-time freshmen who recently graduated from high school were attracted to Nebraska postsecondary institutions in fall 2004 than in fall 2002. However, contrary to the task force's recommendations, an even higher number of Nebraska-resident, first-time freshmen went out of state to attend college within a year of graduating from high school, resulting in a greater negative net migration in 2004 than in 2002.
- In fall 2006, however, more first-time freshmen came to Nebraska to attend degree-granting colleges within 12 months of high school graduation than left Nebraska to go to school out of state, resulting in a positive net migration of 197 students in fall 2006.
- See the Fall 2006 Nebraska Report on the Residence and Migration of First-Time Freshmen for a more detailed analysis of net migration. This report is available on the Commission Web site, www.ccpe.state.ne.us.

[^25]Figure 1.3.3
Net Migration of First-Time Freshmen Who Attended Degree-Granting Postsecondary Institutions in Nebraska Within 12 Months of High School Graduation Fall 2002-Fall 2006 ${ }^{1}$

${ }^{1}$ Data Source: National Center for Education Statistics, fall 2002, 2004 and 2006 IPEDS surveys. Counts include full-time and part-time students. Counts of non-Nebraskans include foreign students. Counts do not include students with reported unknown states of residence and students for whom no residence information was reported. See Table A6.11 in Appendix 6 for supporting data.

### 1.4 Enrollment of First-Time Freshmen by Race/Ethnicity

Increase the number and proportion of Nebraska postsecondary students who have been underrepresented in the state's higher education system.

The 2003 LR 174 Higher Education Task Force recommended increasing the number and percentage of underrepresented students as another approach to increasing the enrollment of Nebraska's postsecondary institutions. To determine the extent to which this strategic objective is being achieved, the following analysis focuses on (1) the changes that have occurred since 2003 in the numbers of white non-Hispanics and minority students who have been enrolled as first-time freshmen at Nebraska colleges and (2) the extent to which each racial/ethnic group was represented in the state's postsecondary education system in fall 2006, the latest period for which data are available.

## Changes in the Numbers of First-Time Freshmen Enrolled at Nebraska Institutions

- In fall 2006, a total of 17,960 first-time freshmen of known race/ethnicity were enrolled at Nebraska's degree-granting and non-degree-granting institutions, an 11.4 \% decrease from the total of 20,272 first-time freshmen of known race/ethnicity in fall 2003.
- In fall 2003, white non-Hispanics accounted for $89.2 \%$ of the first-time freshmen, while minorities accounted for 10.8\%. Of the first-time freshmen enrolled in fall 2006, 13.1\% were minorities, an increase of 2.3 percentage points.
- As shown in Figure 1.4.1, slightly higher numbers of Asians/Pacific Islanders, Hispanics and Native Americans enrolled in college in fall 2006 than in fall 2003, but there were fewer black non-Hispanics among the first-time freshmen in 2006. (See Table A7.1 and Table A7.3 in Appendix 7 for supporting data.)

Figure 1.4.1

## Changes in the Numbers of Minority Students Enrolled as First-Time Freshmen at Nebraska Postsecondary Institutions Fall 2003 to Fall $2006{ }^{1}$



[^26]- The net effect of these changes is that there were 170 more minority students attending Nebraska colleges as first-time freshmen in fall 2006 than in fall 2003, an increase of 7.8\%. In contrast, there were 2,482 fewer white non-Hispanic first-time freshmen in Nebraska's postsecondary education system in fall 2006 than in fall 2003, a decrease of 13.7\%. (See Table A7.1 in Appendix 7 for supporting data.)
- Between fall 2003 and fall 2004, 1,500 fewer white non-Hispanics enrolled at Nebraska institutions, accounting for 60\% of the total decrease of 2,482 students from 2003 to 2006. Between fall 2004 and 2005, the number of white non-Hispanic students decreased by 276, accounting for a little more than $10 \%$ of the total 2,482 decrease. However, in fall 2006, 706 fewer white non-Hispanic first-time freshmen went to college in Nebraska, accounting for the remaining 30\% of the total decrease between 2003 and 2006.
- Lower enrollments at Nebraska's community colleges accounted for almost $60 \%$ of the decrease in the number of white non-Hispanic first-time freshmen between fall 2003 and fall 2006. However, as shown in Figure 1.4.2, all of the other sectors of higher education in Nebraska experienced declines in the number of white non-Hispanics enrolled as first-time freshmen between 2003 and 2006, except for the University of Nebraska.
- In the case of the University of Nebraska, a decrease of 294 white non-Hispanic first-time freshmen in fall 2004 was more than offset by increases of 185 and 167 white students in fall 2005 and fall 2006, respectively.
- The total decrease of 2,482 , shown in Figure 1.4.2 is much higher than would be expected, given that the number of white non-Hispanics who graduated from all of Nebraska's high schools was 18,466 in 2005-2006, compared to 19,704 in 2002-2003, a decrease of 1,238 students.

Figure 1.4.2

## Changes in the Numbers of White Non-Hispanics <br> Enrolled as First-Time Freshmen (FTF) at Nebraska Postsecondary Institutions Fall 2006 Compared to Fall 2003 Baseline ${ }^{1}$


${ }^{\text {I }}$ Data Source: National Center for Education Statistics, fall 2003 and fall 2006 IPEDS surveys. Includes part-time students, but not foreign students or students of unknown race/ethnicity. See Table A7.2 in Appendix 7 for supporting data.

- Given the fall 2006 estimated college continuation rates of reported on page 44, 780-840 fewer white non-Hispanic, first-time freshmen would be expected to be enrolled at Nebraska colleges and universities in 2006, compared to the actual decrease of 2,482. The reasons for the unexpected decrease are not known but, as mentioned in section 1.2, economic conditions, higher tuitions, and federal and state grant aid not keeping pace with increases in tuition and fees are three factors that may have adversely affected enrollments.


## Racial/Ethnic Representation in Nebraska's Postsecondary Education System Fall 2006

The following analysis examines the extent to which students in each racial/ethnic group have been represented in Nebraska's postsecondary education system. In this analysis students in a racial/ethnic category are considered to be "underrepresented" if they accounted for a smaller percentage of the first-time college freshmen at Nebraska institutions than they did of the students who graduated from Nebraska high schools the preceding year. Conversely, students are considered to be "overrepresented" if they accounted for a larger percentage of first-time college freshmen than they did of the students who graduated from high school the year before.

- As evidenced in section 1.1.a of this report, disproportionately lower percentages of black non-Hispanics, Hispanics, and Native Americans graduate from Nebraska high schools as a result of the fact that their graduation rates are significantly lower than the high school graduation rates for white non-Hispanics and Asians/Pacific Islanders.
- However, as illustrated in Figure 1.4.3, minority students who graduate from high school generally tend to be represented among first-time college freshmen in Nebraska to about the same degree as white non-Hispanics.

Figure 1.4.3
Percentages of 2005-2006 Nebraska High School Graduates and First-Time Freshmen Enrolled at Nebraska Degree-Granting and Non-Degree-Granting Postsecondary Institutions in Fall 2006 by Race/Ethnicity

${ }^{1}$ Data Sources: Nebraska Department of Education, December 2007, and the National Center for Education Statistics, fall 2006 IPEDS survey. Percentages of high school graduates include graduates of public and nonpublic schools, educational service units, and state-operated schools. Percentages of first-time freshmen include part-time students, but not foreign students or students of unknown race/ethnicity. See the fourth section of Table A7.3 in Appendix 7 for supporting data.

- If the relationship revealed in the preceding figure continues in the future, increasing the numbers and high school graduation rates of minority students should result in proportional increases in their college continuation rates and their representation in classes of first-time freshmen.
- As shown in Figure 1.4.3 on the previous page, white non-Hispanics accounted for 87.1\% of the first-time freshmen who were enrolled at degree-granting and non-degree-granting institutions in fall 2006. They were only slightly underrepresented among the freshmen in Nebraska's postsecondary education system.
- Hispanics were the only minority group underrepresented in 2006, accounting for 5.6\% of Nebraska's high school graduates in 2004-2005, but representing $4.8 \%$ of the first-time freshmen who were enrolled at Nebraska colleges in fall 2005.
- In comparison to Hispanics, other minority students were equally represented or slightly overrepresented among the first-time freshmen at Nebraska's postsecondary institutions in fall 2006, relative to the extent that they were represented among the state's high school graduates in 2005-2006.
See the fourth section of Table A7.3 in Appendix 7 for supporting data.


## A Comparison of the Representation of Racial/Ethnic Groups in Fall 2003 and Fall 2006

Determining if there was any change between fall 2003 and fall 2006 in the pattern of racial/ethnic representation in Nebraska's postsecondary education system is complicated by the fact that fewer white non-Hispanics and more minority students graduated from Nebraska high schools in 2005-2006 than in 2002-2003. However, comparing the percentage distributions of high school graduates in 2002-2003 and 2005-2006 to the percentage distributions of first-time freshmen in fall 2003 and 2006 reveals that, compared to the first-time freshmen who started college in 2003:
(1) Hispanics were more underrepresented in the fall 2006 freshmen class, while white non-Hispanics were slightly less underrepresented than they were in 2003.
(2) Asians/Pacific Islanders were slightly more overrepresented among the first-time freshmen in fall 2006, while black non-Hispanics were less overrepresented.
(3) Native Americans were overrepresented among first-time freshmen to the same slight degree in fall 2006 as they were in fall 2003, relative to the extent that they were represented among the state's high school graduates in 2002-2003 and 2005-2006.

See Table A7.3 in Appendix 7 for supporting data.

## The Types of Institutions Most Frequently Attended by Each Racial/Ethnic Group

Another approach to analyzing the representation of white non-Hispanics and minorities is to examine the percentage of students in each racial/ethnic group who attend each of the major types of institutions within Nebraska's postsecondary education system. For the purposes of statewide analysis, two Native American tribal colleges-Little Priest Tribal College and Nebraska Indian Community College-are included among the independent colleges and universities since they are not state or locally supported. However, in the following analysis, the tribal colleges are considered separately from other independent institutions when the enrollments of Native Americans are examined so that student enrollment patterns can be interpreted more clearly.

- As shown in Figure 1.4.4, 21\% of the 217 Native Americans who were first-time freshmen in fall 2006 attended Little Priest Tribal College or Nebraska Indian Community College, while $10 \%$ chose to enroll at other independent colleges and universities.
- In comparison, higher percentages of the Native American, first-time freshmen enrolled at the University of Nebraska and the state's community colleges, while lower percentages attended state colleges or for-profit schools in fall 2006. (See the fourth page of Table A7.4 in Appendix 7 for supporting data).

Figure 1.4.4

## Nebraska Enrollment of Native American, First-Time Freshmen at Nebraska Degree-Granting and Non-Degree-Granting Postsecondary Institutions Fall $\mathbf{2 0 0 6}^{1}$ (Bars are in order of Legend from Left to Right)


${ }^{1}$ Data Source: National Center for Education Statistics, fall 2006 IPEDS survey.
Includes part-time students, but not foreign students or students of unknown race/ethnicity.
See the fourth page of Table A7.4 in Appendix 7 for supporting data.

- Figure 1.4.5 on the next page shows the percentages of the first-time freshmen in each of the five major racial/ethnic groups who attended the major types of institutions within Nebraska's postsecondary education system in fall 2006, excluding the two native tribal colleges in the analysis of Native American enrollments.
- As evidenced in Figure 1.4.5, white non-Hispanics most frequently enrolled as first-time freshmen at the schools constituting the University of Nebraska and the state's community colleges in fall 2006. In comparison, about half as many white non-Hispanics chose to enroll at independent institutions, and noticeably fewer attended state colleges or for-profit schools.
- Compared to the other racial/ethnic groups, higher percentages of Asians/Pacific Islanders enrolled at the University of Nebraska and independent institutions, while a lower percentage attended the state's community colleges and only small percentages chose to enroll at the state colleges or private career schools.

Figure 1.4.5
Nebraska First-Time Freshmen Sector Enrollments by Race Ethnicity Fall $\mathbf{2 0 0 6}^{1}$ (Bars are in order of Legend from Left to Right)


${ }^{1}$ Data Source: National Center for Education Statistics, fall 2006 IPEDS survey. Includes part-time students, but not foreign students or students of unknown race/ethnicity.
The two native tribal colleges, Little Priest Tribal College and Nebraska Indian Community College, are excluded from the analysis of Native American enrollments.
See Table A7.4 in Appendix 7 for supporting data and comparable data for fall 2003 through 2005.

- As shown in Figure 1.4.5 on the preceding page, a noticeably higher percentage of Hispanics enrolled at Nebraska's community colleges, compared to the first-time freshmen in the other racial/ethnic groups, while about equal or lower percentages chose to attend the other types of institutions within the state.
- If the tribal colleges are excluded from the independent sector, as shown in Figure 1.4.5 on the previous page, the first-time freshmen enrollment pattern for Native Americans is similar to the pattern for Hispanics, except that Natives were less likely to attend the state's community colleges and more likely to be enrolled within the Nebraska State College System.
- The first-time freshmen enrollment pattern of black non-Hispanics, on the other hand, was quite different from the patterns evidenced for the other racial/ethnic groups in fall 2006. Specifically, a significantly higher percentage of black non-Hispanics were enrolled in the for-profit degree-granting schools, while a substantially lower percentage attended the University of Nebraska. Compared to the other racial/ethnic groups, blacks were the least likely to attend independent colleges and universities, and they were slightly more likely than other students to enroll in for-profit non-degree-granting schools. This pattern of enrollment is very similar to the pattern of enrollment evidenced in the 2007 progress report.


## Representation of Racial/Ethnic Groups by Sector

Since different percentages of white non-Hispanics and minority students enrolled as first-time freshmen at each of the major types of postsecondary institutions in 2006, their representation varied across the six sectors of higher education, as shown in Figure 1.4.6 on the next page. Given that Native Americans accounted for $84 \%$ of the combined first-time freshmen enrollment of Little Priest Tribal College and Nebraska Indian Community College, these two schools are excluded from the sector of independent colleges and universities so that this sector can be more clearly compared to the other sectors in Figure 1.4.6. ${ }^{1}$

- The analysis summarized in Figure 1.4.6 reveals that the racial/ethnic distributions of first-time freshmen enrolled at (1) the University of Nebraska, (2) the Nebraska state colleges, (3) the Nebraska community colleges, and (4) Nebraska's independent colleges and universities were very similar in fall 2006, with two exceptions:
- Hispanics and black non-Hispanics accounted for higher percentages of the first-time freshmen at the community colleges.
- Hispanics accounted for a slightly lower percentage of the first-time freshmen enrolled within the Nebraska State College System, compared to the other three sectors.
- At the degree-granting and non-degree-granting, for-profit schools, Hispanics accounted for about the same or slightly lower percentages of the first-time freshmen in 2006 as they did within the independent sector or the Nebraska State College System. Asian/Pacific Islanders and Native Americans were represented at the for-profit schools in about the same or lower percentages as they were within the other four sectors. However, black nonHispanics accounted for noticeably higher percentages of the first-time freshmen at the for-profit schools than they did within any of the other sectors.

Note: The distributions for 2006 in Figure 1.4.6 are essentially the same as those for 2005.

[^27]Figure 1.4.6
Nebraska First-Time Freshmen Racial/Ethnic Enrollments by Sector
Fall $2006^{1}$


${ }^{1}$ Data Source: National Center for Education Statistics, fall 2006 IPEDS survey.
Includes part-time students, but not foreign students or students of unknown race/ethnicity.
*The tribal colleges, Little Priest Tribal College and Nebraska Indian Community College,
are excluded from the Nebraska independent colleges and universities sector for the
purposes of this chart.

See Table A7.5 and Table A7.6 in Appendix 7 for supporting data and comparable data for fall 2003 through fall 2005.

### 1.5 Financial Aid

## Increase need-based financial aid in order to improve access to higher education for Nebraskans with limited financial means.

As another strategic approach to increasing the number of students who enter postsecondary education in Nebraska, the 2003 LR 174 Higher Education Task Force recommended increasing need-based financial aid as a means of improving access to higher education for Nebraskans with limited financial resources.

The State of Nebraska provides need-based financial aid to college students through the Nebraska State Grant program, authorized by the Nebraska Scholarship Act and passed by the Legislature in 2003. In addition, the state provides financial aid through a system of tuition waivers at the Nebraska state colleges and the institutions constituting the University of Nebraska. However, tuition waivers may or may not be need-based, depending on how each institution decides to allocate tuition waivers on the basis of merit or need.

The State of Nebraska also funds the Access College Early (ACE) Scholarship Program. Initiated in fall 2007, ACE scholarships are awarded to eligible low-income Nebraska high school students who take courses for credit from qualified postsecondary institutions while the students are still in high school.

Since the Nebraska State Grant program is the primary source of state-funded, needbased financial aid for Nebraska residents who are attending postsecondary institutions within the state, the analysis in this section focuses primarily on the changes in the Nebraska State Grant program that occurred between 2003-2004, which is this report's baseline year, and 2006-2007. In this section, other sources of need-based aid also are discussed to present a complete picture of the amount of financial aid available to Nebraskans.

## The Nebraska State Grant Program and Other Sources of Title IV Financial Aid

The Nebraska State Grant (NSG) program is one of several programs based on or administered under the guidelines of Title IV of the U.S. Higher Education Act. These programs provide financial aid to students attending postsecondary institutions in Nebraska and include the following federal programs:

- Federal Pell Grant
- Federal Supplemental Educational Opportunity Grant (FSEOG)
- Academic Competitiveness Grants (ACG)
- National Science and Mathematics Access to Retain Talent (SMART) Grants
- Federal Work-Study (FWS)
- Perkins Loan
- Subsidized (Sub) and Unsubsidized (Unsub) Stafford Loans
- Parent Loan for Undergraduate Students (PLUS)
- PLUS Loans for Graduate and Professional Degree Students (Grad PLUS)

Federal Pell Grants are awarded to undergraduates who have not yet earned bachelor's degrees and who demonstrate high financial need. Nebraska State Grants are awarded to Nebraska-resident, Pell Grant-eligible students attending eligible Nebraska postsecondary institutions to help students pay their educational expenses. Since Nebraska State Grants are based on Pell Grant eligibility, a student must demonstrate financial need to receive a state grant. (See Explanatory Note A8.1 in Appendix 8 for definitions of all of the financial aid programs listed above.)

- The majority of the funding for the Nebraska State Grant program comes from the state through the Nebraska Lottery and the state's general fund, while the remaining funding comes from the federal government through its regular and special Leveraging Educational Assistance Partnership (S/LEAP) authorizations.
- As shown in Table 1.5.1 below, state funding in the amount of \$7,704,305 accounted for $88.2 \%$ of the $\$ 8,735,163$ awarded through Nebraska state grants in 2003-2004.
- Between 2003-2004 and 2006-2007, state funding increased by $\$ 2,105,253$ or by $27.3 \%$. This amount more than offset the $43.9 \%$ decrease of $\$ 452,193$ in federal funding so that by 2006-2007, state funding accounted for $94.4 \%$ of the $\$ 10,388,223$ awarded in state grants.
- In total, the amount of state and federal funding awarded through the state grant program increased 18.9\%, from \$8,735,163 in 2003-2004 to \$10,388,223 in 2006-2007.

| Table 1.5.1 <br> Amounts of Nebraska and Federal Funding for the Nebraska State Grant Program 2003-2004 through 2006-2007 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Academic Year | State Funding | \% of Total | Federal Funding | \% of <br> Total | Total Funding | \% of Total |
| 2003-2004 | \$7,704,305 | 88.2\% | \$1,030,858 | 11.8\% | \$8,735,163 | 100.0\% |
| 2004-2005 | \$7,749,542 | 93.0\% | \$587,152 | 7.0\% | \$8,336,694 | 100.0\% |
| 2005-2006 | \$9,344,247 | 94.2\% | \$573,348 | 5.8\% | \$9,917,595 | 100.0\% |
| 2006-2007 | \$9,809,558 | 94.4\% | \$578,665 | 5.6\% | \$10,388,223 | 100.0\% |
| $\begin{gathered} \$ \text { Change } \\ \text { since } \\ 2003-2004 \end{gathered}$ | \$2,105,253 |  | - \$452,193 |  | \$1,653,060 |  |
| $\begin{aligned} & \text { \% Change } \\ & \text { since } \\ & 2003-2004 \end{aligned}$ | 27.3\%\% |  | - 43.9.\% |  | 18.9\% |  |

${ }^{1}$ Data Sources: U.S. Department of Education Office of Postsecondary Education, Nebraska DAS Supplements, and Nebraska CCPE, October 2005, October 2006 and October 2007.

## The Nebraska State Grant Program as a Percentage of All Title IV Financial Aid

- Between 2003-2004 and 2005-2006, Nebraska State Grants accounted for only a small percentage of all of the total Title IV financial aid awarded through all of the eligible postsecondary institutions in Nebraska.
- As shown in Figure 1.5.1, Nebraska State Grants accounted for $1.7 \%$ of the $\$ 515,291,402$ in Title IV financial aid that was awarded to students attending Nebraska postsecondary institutions in 2003-2004, including loans that must be repaid. ${ }^{1}$
- Excluding loans, Nebraska State Grants accounted for $9.6 \%$ of the $\$ 90,849,991$ in Title IV financial aid awarded to Nebraska college students in 2003-2004.
- As mentioned previously, the State of Nebraska funded \$7,704,305 (88.2\%) of the $\$ 8,735,163$ awarded in state grants, while the remaining $\$ 1,030,858$ was federally funded. As a result, the state-funded portion of the Nebraska Grant State program accounted for $8.5 \%$ of the Title IV financial aid awarded in 2003-2004, excluding loans.

Figure 1.5.1

## Total Title IV Federal and State Financial Aid Awarded at All Eligible Nebraska Postsecondary Institutions 2003-2004 Baseline Year ${ }^{1}$


*FSEOG = Federal Supplemental Educational Opportunity Grant.
${ }^{1}$ Data Sources: U.S. Department of Education Office of Postsecondary Education, Nebraska DAS Supplements, and Nebraska CCPE, October 2005.

[^28]- Figure 1.5.2 shows Nebraska State Grants as a percentage of the total amount of financial aid awarded to students attending Nebraska colleges and universities in 2004-2005, the latest year for which federal data for all Nebraska institutions are available. (Comparable amounts for 2005-2006 will be reported in this section as soon as they become available.)
- As shown in Figure 1.5.2, Nebraska State Grants totaled $\$ 8,336,694$ and accounted for $1.5 \%$ of the $\$ 547,117,738$ in Title IV financial aid that was awarded in 2004-2005, including loans.
- Excluding loans, Nebraska State Grants accounted for $9.6 \%$ of the $\$ 86,852,387$ in Title IV financial aid awarded to Nebraska college students in 2004-2005, or in other words, the same percentage as in 2003-2004.
- Of the $\$ 8,336,694$ awarded in state grants in 2004-2005, $\$ 7,749,542$ (93.0\%) was state funded, while the remaining $\$ 587,152$ was federally funded. As a result, the state-funded portion of the Nebraska Grant State program accounted for $8.9 \%$ of the Title IV financial aid awarded in 2004-2005, compared to $8.5 \%$ in 2003-2004, excluding loans.

Figure 1.5.2

## Total Title IV Federal and State Financial Aid Awarded at All Eligible Nebraska Postsecondary Institutions 2004-2005 ${ }^{1}$

2004-2005 Total Title IV Aid: \$547,117,738

*FSEOG = Federal Supplemental Educational Opportunity Grant.
${ }^{1}$ Data Sources: U.S. Department of Education Office of Postsecondary Education, Nebraska DAS Supplements, and Nebraska CCPE, October 2006.

Note: Academic Competitiveness Grants (ACG), National Science and Mathematics Access to Retain Talent (SMART) grants and PLUS Loans for Graduate and Professional Degree Students (Grad PLUS) are not included in the above analysis of total Title IV financial aid from 2003-2004 through 2005-2006 because 2006-2007 was the first year that these forms of aid were awarded. See the Explanatory Note A8.1 in Appendix 8 for further information about these three new grant or loan programs.

## The Nebraska State Grant Program as a Percentage of Title IV Financial Aid Awarded at Nebraska Public Institutions

## For 2003-2004 (Baseline Year)

- Of the $\$ 515,291,402$ in financial aid that was awarded to students at all of Nebraska's eligible postsecondary institutions in 2003-2004, \$236,880,966 (46.0\%) was awarded to students attending the state's public institutions, consisting of the University of Nebraska, the Nebraska State College System, and the Nebraska community colleges.
- As shown in Figure 1.5.3, Nebraska State Grants accounted for $2.1 \%$ of the \$236,880,966 in financial aid awarded by Nebraska's public institutions in 2003-2004.
- Excluding loans, state grants accounted for $8.7 \%$ of the $\$ 57,379,280$ in Title IV financial aid awarded by public institutions in 2003-2004.
- The State of Nebraska provided \$4,386,690 (88.2 \%) of the $\$ 4,970,800$ for state grants that were awarded at public institutions, compared to $\$ 584,100$ (11.8\%) provided by the federal government. Consequently, the state-funded portion of the state grant program accounted for $7.6 \%$ of the total Title IV financial aid awarded by Nebraska public institutions in 2003-2004, excluding loans.

Figure 1.5.3

## Total Title IV Federal and State Financial Aid Awarded at Nebraska Public Postsecondary Institutions 2003-2004 ${ }^{1}$


*FSEOG = Federal Supplemental Educational Opportunity Grant.
**Grad PLUS Loans, Academic Competitive Grants (ACG) and National Science and Mathematics Access to Retain Talent (SMART) Grants were first awarded in 2006-2007.
${ }^{1}$ Data Sources: U.S. Department of Education Office of Postsecondary Education, Nebraska DAS Supplements, and Nebraska CCPE, October 2005

## For 2006-2007

The amounts of federal funding for all types of Title IV financial aid that were awarded to students at all of Nebraska's eligible postsecondary institutions in 2005-2006 and 2006-2007 are not yet available. However, the amount of aid awarded through each Title IV program to students attending the state's public institutions in 2006-2007 is available to compare to the amount awarded in 2003-2004.

- A total of $\$ 292,098,105$ Title IV financial aid was awarded to students at Nebraska's public postsecondary institutions in 2006-2007, an increase of \$55,217,139 (23.3\%\%) from the 2003-2004 baseline amount of $\$ 236,880,966$.
- As shown in Figure 1.5.4, Nebraska State Grants accounted for $2.2 \%$ of the $\$ 292,098,105$ awarded to students at public institutions in 2006-2007, including loans. This amount is up only one-tenth of one percent since 2003-2004, when state grants accounted for $2.1 \%$ of the total Title IV financial aid awarded.
- Excluding loans, a total of $\$ 59,517,245$ in Title IV financial aid was awarded to students attending public institutions in 2006-2007, an increase of $3.7 \%$ from the $\$ 57,379,280$ awarded in 2003-2004.

Figure 1.5.4

## Total Title IV Federal and State Financial Aid Awarded at Nebraska Public Postsecondary Institutions 2006-2007 ${ }^{1}$


*FSEOG = Federal Supplemental Educational Opportunity Grant.
**Grad PLUS Loans, Academic Competitive Grants (ACG) and National Science and Mathematics Access to Retain Talent (SMART) Grants were first awarded in 2006-2007.
${ }^{1}$ Data Sources: U.S. Department of Education Office of Postsecondary Education, Nebraska DAS Supplements, and Nebraska CCPE, October 2006

- Of the $\$ 59,517,245$ awarded through grants or the work-study program in 2006-2007, $11.0 \%$ was awarded through the Nebraska State Grant program, compared to $8.7 \%$ in 2003-2004, as shown in Table 1.5.2.
- State funds accounted for \$6,190,330 (94.4\%) of the \$6,557,086 awarded in state grants to students enrolled at public institutions in 2006-2007, while federal funds accounted for the remaining \$366,756 (5.6\%).
- As a result of the introduction of the federally funded Academic Competitiveness Grants (ACG) and SMART Grants, total federal funding of grants and work study increased by $0.6 \%$, or by $\$ 334,325$, from $\$ 52,992,590$ in 2003-2004 to $\$ 53,326,915$ in 2006-2007.
- However, between 2003-2004 and 2006-2007, state funding of state grants increased by $\$ 1,803,640$ or by $41.1 \%$, from $\$ 4,386,690$ to $\$ 6,190,330$. As a result, the state funded portion of the Nebraska State Grant program increased from $7.6 \%$ of the total Title IV financial aid, excluding loans, awarded through Nebraska public institutions in 2003-2004 to 10.4\% in 2006-2007, as shown in Table 1.5.2.

| Table 1.5.2 <br> Need-Based Title IV Federal and State Financial Aid Awarded at Nebraska Public Postsecondary Institutions Excluding Loans: 2006-2007 Compared to 2003-2004 Baseline ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Need-Based Title IV Financial Aid | 2003-2004 |  | 2006-2007 |  |  |
|  | Amount Awarded | \% of Total | Amount Awarded | \% of Total | \% Change |
| Nebraska State Grant |  |  |  |  |  |
| State-Funded | \$4,386,690 | 7.6\% | \$6,190,330 | 10.4\% | 41.1\% |
| Federal-Funded | \$584,110 | 1.0\% | \$366,756 | 0.6\% | -37.2\% |
| Total NE State Grant | \$4,970,800 | 8.7\% | \$6,557,086 | 11.0\% | 31.9\% |
|  |  |  |  |  |  |
| Pell Grant | \$45,879,222 | 80.0\% | \$44,425,850 | 74.6\% | -3.2\% |
| FSEOG* | \$2,646,427 | 4.6\% | \$2,598,673 | 4.4\% | -1.8\% |
| ACG** | Not awarded |  | \$1,751,496 | 2.9\% | NA |
| SMART** | Not awarded |  | \$713,416 | 1.2\% | NA |
| Federal Work Study | \$3,882,831 | 6.8\% | \$3,470,724 | 5.8\% | -10.6\% |
| Total Title IV Aid Excluding Loans | \$57,379,280 | 100.0\% | \$59,517,245 | 100.0\% | 3.7\% |
|  |  |  |  |  |  |
| *FSEOG = Federal Supplemental Educational Opportunity Grant. <br> **Grad PLUS Loans, Academic Competitive Grants (ACG) and National Science and Mathematics Access to Retain Talent (SMART) Grants were first awarded in 2006-2007. |  |  |  |  |  |
| ${ }^{1}$ Data Sources: U.S. Department of Education Office of Postsecondary Education, Nebraska DAS Supplements, and Nebraska CCPE, October 2005 and October 2006. |  |  |  |  |  |

- The total amount of Nebraska State Grants awarded to Nebraskans attending all eligible postsecondary institutions in Nebraska increased by 18.9\%, from \$8,735,163 in 2003-2004 to $\$ 10,388,223$ in 2006-2007.
- In 2006-2007, fewer students received Nebraska State Grants, but the average awarded grant was $\$ 206$ higher than in 2003-2004, as illustrated in Figure 1.5.5. ${ }^{1}$
- Of the 28,222 Nebraska-resident, Pell Grant-eligible students who attended postsecondary institutions in Nebraska in 2003-2004, 46.2\% received state grants. In 2005-2006, 50.5\% of the 26,938 eligible students received Nebraska State Grants. (The total number of Pell Grant-eligible students in 2006-2007 will be reported in this section when it is available.)
- See Table A8.1 and Table A8.2 in Appendix 8 for supporting data and for additional information about the numbers and amounts of Nebraska State Grants awarded by sector.

Figure 1.5.5
Total Numbers of Students Who Received Nebraska State Grants (NSGs) and the Average Grant Awarded: 2006-2007 Compared to 2003-2004 Baseline ${ }^{1}$

${ }^{1}$ Data Source: Nebraska State Grant Expenditure Reports, September 2004 and September 2007.

[^29]
## Other Need-Based Financial Aid Programs

Although Title IV-related programs are the primary source of need-based financial aid, other institution-based programs are available to assist students. Programs available through the state's public institutions are funded by the institutions and private sources. In addition, state funding is provided through need-based tuition waivers offered by the Nebraska state colleges and the institutions constituting the University of Nebraska.

- The total amount of need-based financial aid, not including Title IV aid, provided to students by Nebraska's public institutions increased 29.2\% between 2003-2004 and 2006-2007, and the amount of aid varied by sector, as shown in Table 1.5.3.
- The amount of funding provided by the University of Nebraska increased $24.2 \%$, while the amount of need-based aid available from the community colleges increased 41.0\% and the amount of aid awarded by the Nebraska State College System increased 70.8\% between 2003-2004 and 2006-2007.

Table 1.5.3
Amount of Other Need-Based Financial Aid Awarded by Public Nebraska Postsecondary Institutions by Sector 2006-2007 Compared to 2003-2004 Baseline ${ }^{1}$

| Sector | 2003-2004 |  | 2006-2007 |  | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$ Amount | \% | \$ Amount | \% |  |
| University of Nebraska | \$9,843,307 | 78.7\% | \$12,227,756 | 75.7\% | 24.2\% |
| Nebraska State College System | 567,739 | 4.5\% | \$969,423 | 6.0\% | 70.8\% |
| Nebraska Community Colleges | \$2,102,256 | 16.8\% | \$2,964,924 | 18.3\% | 41.0\% |
| Total Other Need-Based Financial Aid | \$12,513,302 | 100.0\% | \$16,162,103 | 100.0\% | 29.2\% |

${ }^{1}$ Data Source: Nebraska DAS Supplements, October 2005 and October 2007.

## The Total Amount of Need-Based Aid Provided Through Nebraska Public Institutions

- The total amount of need-based financial aid provided to students attending Nebraska's public institutions, including Title IV programs and other need-based aid, but excluding loans, increased $8.3 \%$, from $\$ 69,892,582$ in 2003-2004 to $\$ 75,679,348$ in 2006-2007, as shown in Table 1.5.4 on the next page.
- As also shown in Table 1.5.4 and illustrated in Figure 1.5.6, the state-funded portion of the Nebraska State Grant program accounted for $6.3 \%$ of all of the need-based aid awarded by Nebraska public institutions in 2003-2004, excluding loans.
- As the result of a $41.1 \%$ increase in state funding and decreases in federal funding for Title IV grants and work-study programs that were not offset by the $29.2 \%$ increase in institution-based programs, the state-funded portion of the Nebraska State Grant program increased to $8.2 \%$ of all of the need-based aid awarded by Nebraska public colleges and universities in 2006-2007.

| Table 1.5.4 <br> Total Need-Based Financial Aid <br> Awarded by Public Nebraska Postsecondary Institutions, Excluding Loans: 2006-2007 Compared to 2003-2004 Baseline ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Sector | 2003-2004 |  | 2006-2007 |  | \% Change |
|  | \$ Amount | \% | \$ Amount | \% |  |
| Nebraska State Grants |  |  |  |  |  |
| State-Funded | \$4,386,690 | 6.3\% | \$6,190,330 | 8.2\% | 41.1\% |
| Federal-Funded | \$584,110 | 0.8\% | \$366,756 | 0.5\% | -37.2\% |
| Federal Title IV Grants \& Work-Study Funds | \$52,408,480 | 75.0\% | \$52,960,159 | 70.0\% | 1.1\% |
| Other Need-Based Aid | \$12,513,302 | 17.9\% | \$16,162,103 | 21.3\% | 29.2\% |
| Total Need-Based Aid Excluding Loans | \$69,892,582 | 100.0\% | \$75,679,348 | 100.0\% | 8.3\% |
| ${ }^{1}$ Data Source: Nebraska DAS Supplements, October 2005 and October 2007. |  |  |  |  |  |

Figure 1.5.6
Total Need-Based Financial Aid Awarded by Public Nebraska Postsecondary Institutions, Excluding Loans: 2006-2007 Compared to 2003-2004 Baseline ${ }^{1}$

${ }^{1}$ Data Source: Nebraska DAS Supplements, October 2005 and October 2007.

## Section 2

## Increasing College Retention and Graduation Rates

## Priority 2. Increasing the percentage of students who enroll and successfully complete a degree.


#### Abstract

The second priority recommended by the 2003 LR 174 Task Force is to increase the percentage of students who enroll and successfully persist through degree completion. To achieve this priority, the LR 174 Task Force concluded that Nebraska's postsecondary education system must (1) decrease the percentage of students who fail to persist beyond their first year(s) of enrollment, (2) increase the percentage of students who complete associate degrees within three years and baccalaureate degrees within six years, and (3) expand upon and strengthen existing associate degree to baccalaureate degree transfer programs.


To monitor the extent to which the first and second strategic objectives are being achieved, this section focuses on freshmen retention rates and college graduation rates that are based on data collected through the Integrated Postsecondary Education Data System (IPEDS), maintained by the National Center for Education Statistics (NCES) in the U.S. Department of Education.

The NCES is the best available source of data for monitoring the retention and graduation rates of institutions over time, either on an individual basis or by sector. However, the retention and graduation rates that are reported to the NCES or calculated using data collected through IPEDS are generally for first-time freshmen who continue their studies at the same institution where they started college. Consequently, a statewide analysis of retention and graduation rates based on NCES-IPEDS data does not provide any information about Nebraska college students who transfer to other institutions to continue their studies, including students who start college in the academic transfer programs offered by Nebraska's community colleges and then transfer to four-year schools to earn bachelor's degrees.

To overcome the limitations of the data available from the NCES and directly address the third strategic objective recommended by the 2003 LR 174 Task Force, the University of Nebraska, the Nebraska State College System, Nebraska's community colleges, and Commission staff conducted an extensive research project in 2006 using data obtained through the National Student Clearinghouse (NSC). This research was designed to provide Nebraska policymakers with a variety of information, including (1) the percentage of students who started college at Nebraska's public-supported institutions and then transferred to other institutions; (2) the percentage of these students who earned degrees at the institutions where they transferred; 3) the percentages of retained and transferred students who have persisted in their studies but have not completed degree programs and (4) the completion, transfer, and persistence rates of students who started college in academic transfer programs, compared to students who enrolled in other community college programs as first-time freshmen.

The 2006 NSC Research Project found that about 11\% of full-time freshmen and 14\% of part-time freshmen transfer to other schools. At least 10\% of full-time freshmen who enrolled in bachelor's degree programs at the University of Nebraska or state colleges earned bachelor's degrees after transferring to other institutions. The study also found that about 19\% of students initially enrolled in academic transfer programs completed a bachelor's degree within six years, while about 16\% completed the academic transfer program but did not transfer to a four-year institution. About 4.4\% of students in academic transfer programs earned degrees/certificates at other institutions.

A full report of the 2006 NSC Research Project is in Section 2 of the 2007 Nebraska Higher Education Progress Report, which is available on the Coordinating Commission's Web site: www.ccpe.state.ne.us. Given the stability of Nebraska's postsecondary education system, repeating this extensive research effort every four or five years should be sufficient to determine if any significant changes occur over time in the transfer, completion and persistence patterns of Nebraska college students. In the interim, this progress report will continue to provide policymakers with an annual analysis of retention and graduation rates based on NCES-IPEDS data.

### 2.1 Freshmen Retention Rates (Based on IPEDS Data)

## Decrease the percentage of students who fail to persist beyond their first year(s) of enrollment.

The following analysis of freshmen retention rates is based on data reported by Nebraska institutions to the National Center for Education Statistics (NCES) through the Integrated Postsecondary Education Data System (IPEDS), beginning in fall 2004. ${ }^{1}$ The NCES generally defines a retention rate as the percentage of the first-time freshmen who enrolled at an institution during the fall semester (or quarter) or the preceding summer of a given academic year and were enrolled at the same institution during the fall semester (or quarter) one year later. Separate retention rates are reported by institutions for their full-time and part-time students.

The latest available data to compare to fall 2004 freshmen retention rates are for fall 2006. Retention rates for fall 2007 will not be available until mid-2008 and will be reported in the 2009 Nebraska Higher Education Progress Report.

## Full-Time Freshmen Retention Rates

- As shown in Figure 2.1.1 on the next page, the overall full-time freshmen retention rates for each of the six sectors of higher education in Nebraska tended to fluctuate from one year to the next, with no general increase or decrease in retention rates across all of the sectors between fall 2004 and fall 2006.
- The only significant decline in retention rates was within the for-profit sector of non-degreegranting institutions, consisting primarily of career schools that focus on hair and skin care training. As evidenced in Figure 2.1.1, the retention rate for this sector decreased from 85.9\% in fall 2004 to $76.1 \%$ in fall 2006.
- Over the same period, the overall freshmen retention rates for the Nebraska State College System and Nebraska's independent (not-for-profit) colleges and universities also decreased, but only slightly, suggesting that the retention rates for these two sectors are relatively stable. In the case of the state colleges, the sector retention rate decreased from $69.7 \%$ to $68.7 \%$ between fall 2004 and fall 2006. For the independent institutions, the sector retention rate decreased from $76.8 \%$ to $76.2 \%$.
- The most significant increase in retention rates was evidenced for the degree-granting, for-profit schools, including ITT Technical Institute, Myotherapy Institute and Vatterott College. However, the dramatic increase in the sector rate from 57.2\% in fall 2004 to $71.7 \%$ in fall 2006 was due, almost entirely, to Hamilton College (now Kaplan University) which reported a 74\% retention rate for its Lincoln campus in fall 2006. The rate reported for the Lincoln campus in fall 2004 was only $43 \%$. Consequently, further monitoring of the sector rate is necessary to come to any conclusion about the sector as a whole in terms of retention of full-time freshmen.

[^30]- The most notable increase in retention rates between fall 2004 and fall 2006 was in the sector rate for Nebraska's community colleges. Over this period, the retention rate for the six community colleges increased from $61.1 \%$ to $64.8 \%$, an increase of $3.7 \%$.
- The overall full-time freshmen retention rate for the University of Nebraska also increased. As shown in Figure 2.1.1, the university's retention rate increased from 78.4\% in fall 2004 to 79.7\% in fall 2006. However, the university's overall retention rate in fall 2005 was $81.6 \%$.
- The net effect of these increases and decreases was that the estimated overall full-time retention rate for the three public sectors increased $2.5 \%$, from $70.2 \%$ in fall 2004 to $72.7 \%$ in fall 2006, while the rate for all institutions in Nebraska increased 2.1\%, from $71.4 \%$ in fall 2004 to $73.5 \%$ in fall 2006.
- See Table A9.1 in Appendix 9 for data related to the calculated sector and state retention rates for full-time freshmen and Table A9.4 in Appendix 9 for the full-time retention rates reported by institutions within each sector.

Figure 2.1.1
Full-Time Freshmen Retention Rates of Nebraska Postsecondary Institutions by Sector Fall 2005 and Fall 2006 Compared to Fall 2004 Baseline $^{1}$

${ }^{1}$ Data Source: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), fall 2004, 2005 and 2006 surveys. See Table A9.1 in Appendix 9 for supporting data.

- Figure 2.1.2 and Figure 2.1.3 on the next two pages reveal that the fall 2006 retention rates for full-time freshmen enrolled at Nebraska's public four-year institutions and twoyear community colleges were above national full-time retention rates based on data for comparable institutions across the country.
- As shown in Figure 2.1.2, the overall full-time retention rate for Nebraska's public four-year institutions- the University of Nebraska at Kearney, the University of Nebraska-Lincoln, the University of Nebraska at Omaha, and the three institutions in the Nebraska State College System—was $78.2 \%$ in fall 2006, compared to a $77.7 \%$ retention rate for the nation.
- A year earlier, in fall 2005, the overall full-time retention rate for the United States was also $77.7 \%$, but the rate for Nebraska's six public, four-year institutions was $79.4 \%$, or $1.2 \%$ higher than in fall 2006. Consequently, in terms of its full-time retention rate for public four-year institutions, Nebraska ranked $17^{\text {th }}$ among the 50 states in fall 2005, compared to $18^{\text {th }}$ in fall 2006.
- In Figure 2.1.3, the overall full-time freshmen retention rate for Nebraska's six community colleges is compared to the state and national rates for all two-year public colleges. These colleges include public-supported tribal colleges and technical colleges, as well as community colleges. Consequently, retention data for the Nebraska College of Technical Agriculture at Curtis (NCTA-Curtis) and the Nebraska Indian Community College (NICC), which is federally supported, are included in the computation of the national full-time retention rate for all two-year public colleges. Data for the NCTA-Curtis and the NICC are not in the calculation of the full-time retention rate for Nebraska's six community colleges.
- As shown on the chart, the overall full-time retention rate for Nebraska's community colleges in fall 2006 was $64.8 \%$, compared to a national retention rate for all two-year public colleges of $58.5 \%$. Including the NCTA-Curtis (which had a full-time retention rate of $76 \%$ ) and the NICC (which had a full-time retention rate of 25\%), the retention rate for Nebraska's eight public, two-year institutions was $60.1 \%$, making Nebraska's rate the tenth-highest among the 50 states.
- As a point of reference, the overall full-time retention rate for Nebraska's community colleges was $61.5 \%$ in fall 2005, compared to a national retention rate for all two-year public colleges of 58.3\%
- See Table A9.3 in Appendix 9 for the data used to calculate the fall 2005 and fall 2006 full-time retention rates for Nebraska public, four-year institutions and two-year community colleges.

Figure 2.1.2
2006 Full-Time Freshmen Retention Rates for Four-Year Public Institutions by State

${ }^{1}$ Data from the National Center for Education Statistics, fall 2006 survey, obtained from the National Center for Higher Education Management Systems (NCHEMS), February 2008.

Figure 2.1.3
2006 Full-Time Freshmen Retention Rates for Two-Year Public Institutions by State (Nebraska Rate for Nebraska Community Colleges Only)

${ }^{1}$ Data from the National Center for Education Statistics, fall 2006 survey, obtained from the National Center for Higher Education Management Systems (NCHEMS), February 2008.

## Part-Time Freshmen Retention Rates

- The University of Nebraska enrolled 174 part-time, first-time freshmen in fall 2003 and 124 part-time freshmen in fall 2006. As shown in Figure 2.1.4, the retention rate for freshmen enrolled part-time at the University of Nebraska decreased from 53.9\% for the students returning in fall 2004 to $51.8 \%$ for the students returning in fall 2006, or by $2.1 \%$.
- The Nebraska State College System enrolled 62 part-time, first-time freshmen in fall 2003, 66 in fall 2005 and 60 in fall 2006. Although the number of part-time students enrolled remained about the same, the system's retention rate decreased from $46.0 \%$ to $37.6 \%$ between fall 2004 and fall 2005, and then increased to $64.2 \%$ in fall 2006. This variability is due, in part, to the relatively small number of freshmen enrolled on a part-time basis.
- In comparison, Nebraska's six community colleges enrolled 2,357 part-time, first-time freshmen in fall 2003 and 1,856 in fall 2006, or $81 \%$ of the state total in 2006. At the community colleges, the part-time freshmen retention rate steadily increased by 6.5 percentage points, from $36.8 \%$ in fall 2004 to $43.3 \%$ in fall 2006.
- Due to insufficient data from institutions in the independent and for-profit sectors, an overall part-time retention rate for the state cannot be computed for these sectors. However, it can be estimated that the overall part-time retention rate for the three public sectors-the University of Nebraska, the Nebraska State College System and Nebraska's community colleges-increased by $6.3 \%$, from $38.1 \%$ in fall 2004 to $44.4 \%$ in fall 2006.
- See Table A9.2 in Appendix 9 for data related to the calculated sector rates for part-time freshmen and Table A9.5 in Appendix 9 for part-time retention rates by institution.

Figure 2.1.4

> Part-Time Freshmen Retention Rates of Nebraska Postsecondary Institutions by Sector Fall 2005 and Fall 2006 Compared to Fall 2004 Baseline ${ }^{1}$

${ }^{1}$ Data Source: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), fall 2004, 2005 and 2006 surveys. See Table A9.2 in Appendix 9 for supporting data.

- Figure 2.1.5 and Figure 2.1.6 on the next two pages show the fall 2006 overall retention rates for part-time freshmen enrolled at Nebraska's public four-year institutions and two-year community colleges, compared to the retention rates for other states and the nation.
- As shown in Figure 2.1.5, the overall part-time retention rate for Nebraska's public four-year institutions- the University of Nebraska at Kearney, the University of Nebraska-Lincoln, the University of Nebraska at Omaha, and the three institutions in the Nebraska State College System—was 55.8\%, compared to a national average of 47.1\%. As a result, Nebraska ranked eighth among the 50 states in fall 2006, compared to eleventh in fall 2005 when the part-time retention rate for Nebraska's public four-year institutions was 51.9\% and the national rate was $48.6 \%$.
- In Figure 2.1.6, the overall part-time freshmen retention rate for Nebraska's six community colleges is compared to state and national part-time rates for all two-year public colleges. Since these colleges include public-supported tribal colleges and technical colleges, as well as community colleges, the retention rates for the Nebraska College of Technical Agriculture at Curtis (NCTA-Curtis) and the Nebraska Indian Community College (NICC) are included in the computation of the national retention rate for part-time students. However, retention data for the NCTA-Curtis and the NICC are not included in the part-time retention rate calculated for Nebraska's six community colleges.
- As shown in Figure 2.1.6, the overall part-time retention rate for Nebraska's community colleges was $43.3 \%$ in fall 2006, compared to a $40.6 \%$ part-time retention rate for all two-year public colleges in the United States.
- The NCTA-Curtis did not report a part-time retention rate for fall 2006, and the NICC reported a rate of $10 \%$. Including the NICC, the retention rate for Nebraska's public two-year institutions was $41.9 \%$, making Nebraska's rate the $18^{\text {th }}$-highest among the 50 states.
- See Table A9.3 in Appendix 9 for the data used to calculate the fall 2005 and fall 2006 retention rates for part-time students enrolled at Nebraska public four-year institutions and two-year community colleges.

Figure 2.1.5
2006 Part-Time Freshmen Retention Rates for Four-Year Public Institutions by State

${ }^{1}$ Data from the National Center for Education Statistics, fall 2006 survey, obtained from the National Center for Higher Education Management Systems (NCHEMS), February 2008.

Figure 2.1.6

## 2006 Part-Time Freshmen Retention Rates for Two-Year Public Institutions by State (Nebraska Rate for Nebraska Community Colleges Only)


${ }^{1}$ Data from the National Center for Education Statistics, fall 2006 survey, obtained from the National Center for Higher Education Management Systems (NCHEMS), February 2008.

### 2.2 College Graduation Rates (Based on IPEDS Data)

Increase the percentage of students who complete associate degrees within three years and baccalaureate degrees within six years

The college graduation rates reported in this section are based on data collected by the National Center for Education Statistics (NCES) through the Integrated Postsecondary Education Data System (IPEDS). The latest available data are for undergraduates who completed degree programs during the 2005-2006 academic year. Completion data for students who finished their degree programs in 2006-2007 will not be available for analysis until mid-2008. Consequently, the following analysis focuses on how 2005-2006 graduation rates for Nebraska institutions compare to 2002-2003 baseline rates. Throughout this analysis, the terms "completion rate" and "graduation rate" are used interchangeably.

Generally, baccalaureate graduation rates are based on a six-year time frame, while rates for associate degrees are based on three years. Rates are calculated only for students who enrolled in degree programs as full-time, first-time freshmen. See Explanatory Note A10.1 in Appendix 10 for further information on IPEDS-defined time frames and how completion rates are calculated using IPEDS data.

## The Overall College Graduation Rate for Nebraska

- The statewide graduation rate for Nebraska's postsecondary institutions was $49.8 \%$ in 2005-2006 compared to $48.4 \%$ in 2002-2003, an increase of $1.4 \% .^{1}$

Figure 2.2.1

## Overall College Graduation Rate for Nebraska

 2002-2003 through 2005-2006 ${ }^{1}$
${ }^{1}$ Data Source: National Center for Education Statistics, fall 2003, fall 2004, fall 2005, and fall 2006 IPEDS surveys. See Table A10.1 in Appendix 10 for supporting data.

[^31]
## College Graduation Rates by Sector and by Institution

- Although the state's overall college graduation rate increased by only 1.4\% between 2002-2003 and 2005-2006, completion rates by sector increased by as much as 16.1\% or even decreased by 6.3\%, as illustrated in Figure 2.2.2 below. (See Table A10.2 in Appendix 10 for supporting data.)
- The non-degree-granting, for-profit schools have had the highest overall completion rate among the state's six sectors of postsecondary education since 2002-2003, followed by Nebraska's independent (not-for-profit) colleges and universities.
- As shown in Figure 2.2.2, the graduation rate for the non-degree-granting, for-profit schools was $73.2 \%$ in 2005-2006 as well as in 2002-2003, while the sector rate for Nebraska's independent institutions increased significantly from $57.0 \%$ to $64.0 \%$ over the four-year period of this analysis.
- Compared to the other sectors, the sector completion rate for the degree-granting for-profit schools has shown the greatest improvement, increasing from $39.3 \%$ in 2002-2003 to $55.4 \%$ in 2005-2006. However, most of this $16.1 \%$ increase is due to Vatterott College and The Creative Center having unusually low graduation rates in 2002-2003, which is the baseline for this analysis, and the graduation rate for the Lincoln campus of Hamilton College (now Kaplan University) significantly increasing from 28.1\% in 2003-2004 to 41.9\% the following year. (See Table A10.4 in Appendix 10 for supporting data.)

Figure 2.2.2
Graduation Rates for Nebraska Postsecondary Institutions by Sector 2005-2006 Compared to 2002-2003 Baseline ${ }^{1}$

${ }^{1}$ Source: National Center for Education Statistics, fall 2003 and fall 2006 IPEDS surveys. The rates for 2002-2003 are different from those published previously due to minor data processing errors in the past. See Table A10.2 in Appendix 10 for supporting data.

- The increase in the overall graduation rate for the University of Nebraska system, from $52.2 \%$ in 2002-2003 to $54.9 \%$ in 2005-2006, is attributable to the fact that a decrease in the graduation rate at the Nebraska College of Technical Agriculture (NCTA) to 50.8\% was more than offset by increases in the completion rates at the University of Nebraska-Lincoln to $62.1 \%$, the University of Nebraska at Kearney to $51.8 \%$ and the University of Nebraska at Omaha to $40.1 \%$.
- The graduation rate at Chadron State College decreased from 46.9\% to 45.2\% between 2002-2003 and 2005-2006. However, the completion rate at Peru State College increased from $31.4 \%$ to $36.3 \%$, and the rate at Wayne State increased from $45.4 \%$ to $52.0 \%$, having the net effect of increasing the overall rate for the Nebraska State College System from $43.0 \%$ to $47.2 \%$.
- Increases in graduation rates to $50.1 \%$ at Northeast Community College, $41.3 \%$ at Mid-Plains Community College and $22.8 \%$ at Western Nebraska Community College were offset by decreased completion rates of $32.1 \%$ at Southeast Community College, $31.8 \%$ at Central Community College and $10.8 \%$ at Metropolitan Community College. As a result of these increases and decreases, the overall graduation rate at the community colleges decreased $6.3 \%$, from $37.8 \%$ in 2002-2003 to $31.5 \%$ in 2005-2006.
- Within the independent sector, Nebraska Indian Community College and Little Priest Tribal College had completion rates of $11.4 \%$ and $17.6 \%$, respectively, in 2005-2006. Summit Christian College also had an unusually low graduation rate of $18.8 \%$ in 2005-2006, while Grace University had an unusually high rate of $90.8 \%$. Excluding Grace University, the highest graduation rate in the independent sector was $73.8 \%$ at Creighton, followed by Clarkson College with a completion rate of $71.4 \%$ and Nebraska Wesleyan where the graduation rate was 70.0\% in 2005-2006.
- In 2005-2006, the graduation rates of the eight degree-granting, for-profit schools ranged from $33.9 \%$ at the Omaha campus of Hamilton College (now Kaplan University) to $100 \%$ at the Myotherapy Institute. As mentioned previously, three of the schools in this sector had significantly higher graduation rates in 2005-2006 than in 2002-2003, with the net effect of increasing the overall graduation rate for the sector from 39.3\% in 2002-2003 to $55.4 \%$ in 2005-2006.
- Within the category of non-degree-granting for-profit schools, increases in graduation rates between 2002-2003 and 2005-2006 were equally offset by decreases so that the overall graduation rate of $73.2 \%$ for the sector was exactly the same in 2005-2006 as it was in 2002-2003.
- Statewide, $34.0 \%$ of the postsecondary institutions with undergraduate programs had completion rates that were the same or lower in 2005-2006 than in 2002-2003, while the graduation rates for the remaining $66.0 \%$ were higher.
- See Table A10.3 in Appendix 10 for a comparison of the 2002-2003 and 2005-2006 completion rates for each postsecondary institution in Nebraska.
- See Table A10.4 in Appendix 10 for the data used to calculate the completion rates for each of the state's postsecondary institutions from 2002-2003 through 2005-2006.


## College Graduation Rates by Race/Ethnicity

- An analysis of IPEDS completion data reveals that graduation rates at Nebraska's postsecondary institutions varied and changed by race/ethnicity between 2002-2003 and 2005-2006. ${ }^{1}$
- As shown in Figure 2.2.3, the graduation rates for white non-Hispanics and Asians/Pacific Islanders in 2002-2003 and 2005-2006 were significantly higher than the completion rates for Hispanics, Native Americans, and black non-Hispanics.
- As also illustrated in Figure 2.2.3, the graduation rates for white non-Hispanics, Hispanics and black non-Hispanics improved at least slightly between 2002-2003 and 2005-2006.
- On the other hand, the graduation rates for Asians/Pacific Islanders and Native Americans were lower in 2005-2006 than in 2002-2003.
- See Table A10.5 in Appendix 10 for supporting data.

Figure 2.2.3
Graduation Rates for Nebraska Postsecondary Institutions by Race/Ethnicity 2005-2006 Compared to 2002-2003 Baseline ${ }^{1}$

${ }^{1}$ Data Source: National Center for Education Statistics, fall 2003 and fall 2006 IPEDS surveys. See Table A10.5 in Appendix 10 for supporting data.

[^32]
## College Graduation Rates by Sector and by Race/Ethnicity

- The charts on this and the following three pages show how graduation rates for the five major racial/ethnic groups varied and changed between 2002-2003 and 2005-2006 within each of the six sectors of higher education in Nebraska.
- As shown in Figure 2.2.4, graduation rates for all five racial/ethnic groups increased at the University of Nebraska between 2002-2003 and 2005-2006.
- However, there was no consistent pattern of changes between 2002-2003 and 2005-2006 within the other five sectors, where changes in the graduation rates of minority students are frequently attributable to the relatively small numbers of graduates. (See Table 10.6 in Appendix 10 for supporting data.)

Figure 2.2.4
Graduation Rates for the University of Nebraska by Race/Ethnicity
2005-2006 Compared to 2002-2003 Baseline ${ }^{1}$

${ }^{1}$ Data Source: National Center for Education Statistics, fall 2003 and fall 2006 IPEDS surveys.
Five Native Americans graduated in 2002-2003 and eight graduated in 2005-2006. Otherwise, there were more than 30 graduates in each minority group. See Table A10.6 in Appendix 10 for supporting data.

Figure 2.2.5

## Graduation Rates for the Nebraska State College System by Race/Ethnicity 2005-2006 Compared to 2002-2003 Baseline ${ }^{1}$


${ }^{1}$ Data Source: National Center for Education Statistics, fall 2003 and fall 2006 IPEDS surveys. Note that five or fewer students in each of the four minority groups graduated in 2002-2003 and 2005-2006. See Table A10.6 in Appendix 10 for supporting data.

Figure 2.2.6
Graduation Rates for the Nebraska Community Colleges by Race/Ethnicity 2005-2006 Compared to 2002-2003 Baseline ${ }^{1}$

${ }^{1}$ Data Source: National Center for Education Statistics, fall 2003 and fall 2006 IPEDS surveys. Number of graduates in 2002-2003: 11 Asian/PI, 23 Hispanic, 7 Native American, 21 black non-Hispanic. Number of graduates in 2005-2006: 15 Asian/PI, 42 Hispanic, 5 Native American, 16 black non-Hispanic. See Table A10.6 in Appendix 10 for supporting data.

Figure 2.2.7

## Graduation Rates for Independent Colleges and Universities in Nebraska by Race/Ethnicity 2005-2006 Compared to 2002-2003 Baseline ${ }^{1}$


${ }^{1}$ Data Source: National Center for Education Statistics, fall 2003 and fall 2006 IPEDS surveys.
Ten Native Americans graduated in 2002-2003 and 12 graduated in 2005-2006. Otherwise, there were more than 30 graduates in each minority group. See Table A10.6 in Appendix 10 for supporting data.

Figure 2.2.8
Graduation Rates for the Degree-Granting Career Schools in Nebraska by Race/Ethnicity 2005-2006 Compared to 2002-2003 Baseline ${ }^{1}$

${ }^{1}$ Data Source: National Center for Education Statistics, fall 2003 and fall 2006 IPEDS surveys. Number of graduates in 2002-2003: 4 Asian/PI, 9 Hispanic, 2 Native American, 41 black non-Hispanic. Number of graduates in 2005-2006: 5 Asian/PI, 11 Hispanic, 1 Native American, 63 black non-Hispanic. See Table A10.6 in Appendix 10 for supporting data.

Figure 2.2.9
Graduation Rates for the Non-Degree-Granting Career Schools in Nebraska by Race/Ethnicity 2005-2006 Compared to 2002-2003 Baseline ${ }^{1}$

${ }^{1}$ Data Source: National Center for Education Statistics, fall 2003 and fall 2006 IPEDS surveys. Number of graduates in 2002-2003: 3 Asian/PI, 10 Hispanic, 2 Native American, 29 black non-Hispanic. Number of graduates in 2005-2006: 5 Asian/PI, 18 Hispanic, 4 Native American, 43 black non-Hispanic. See Table A10.6 in Appendix 10 for supporting data.

## College Graduation Rates by Race/Ethnicity and by Sector

- The charts on the following two pages directly show how sector graduation rates varied and changed between 2002-2003 and 2005-2006 for each racial/ethnic group.
- Native Americans are excluded from this portion of the analysis because the independent sector was the only group of institutions to graduate more than eight Native Americans in 2002-2003 or 2005-2006. Graduation rates for the other racial/ethnic groups are shown only for sectors with 10 or more graduates in 2002-2003 or 2005-2006.
- As shown in Figure 2.2.10, the graduation rate for white non-Hispanics increased across four sectors-the University of Nebraska, the Nebraska State College System, the independent institutions, and the degree-granting for-profit schools-but decreased at Nebraska's community colleges and non-degree-granting, for-profit schools.
- As illustrated in Figure 2.2.11, the graduation rate for Asian/Pacific Islanders was higher in 2005-2006 than 2002-2003 at the University of Nebraska, but decreased slightly at the community colleges and decreased significantly within the independent sector.
- The graduation rate for Hispanics increased at the University of Nebraska, Nebraska's community colleges, the state's independent institutions and the degree-granting for-profit schools, but decreased within the non-degree-granting, for-profit sector, as evidenced in Figure 2.2.12.
- For black non-Hispanics, graduation rates increased at the University of Nebraska and at the degree-granting for-profit schools, but decreased at Nebraska's community colleges, independent institutions and non-degree-granting schools, as shown in Figure 2.2.13.

Figure 2.2.10
Graduation Rates for White Non-Hispanics by Sector 2005-2006 Compared to 2002-2003 Baseline ${ }^{1}$

${ }^{1}$ Data Sources: National Center for Education Statistics, fall 2003 and fall 2006 IPEDS surveys. See Table A10.6 in Appendix 10 for supporting data.

Figure 2.2.11
Graduation Rates for Asians/Pacific Islanders by Sector 2005-2006 Compared to 2002-2003 Baseline ${ }^{1}$

${ }^{1}$ Data Sources: National Center for Education Statistics, fall 2003 and fall 2006 IPEDS surveys.
Includes only postsecondary education sectors with 10 or more graduates in 2002-2003 or 2005-2006. See Table A10.6 in Appendix 10 for supporting data.

Figure 2.2.12
Graduation Rates for Hispanics by Sector 2005-2006 Compared to 2002-2003 Baseline ${ }^{1}$

${ }^{1}$ Data Sources: National Center for Education Statistics, fall 2003 and fall 2006 IPEDS surveys. Includes only postsecondary education sectors with 10 or more graduates in 2002-2003 or 2005-2006. See Table A10.6 in Appendix 10 for supporting data.

Figure 2.2.13
Graduation Rates for Black Non-Hispanics by Sector 2005-2006 Compared to 2002-2003 Baseline ${ }^{1}$

${ }^{1}$ Data Sources: National Center for Education Statistics, fall 2003 and fall 2006 IPEDS surveys. Includes only postsecondary education sectors with 10 or more graduates in 2002-2003 or 2005-2006. See Table A10.6 in Appendix 10 for supporting data.

## Section 3

## Reversing the Net Out-Migration of College-Educated Nebraskans

## Priority 3. Reducing, eliminating, and then reversing the net out-migration of Nebraskans with high levels of educational attainment.

It is important for Nebraska to expand and diversify the economic opportunities for individuals with education beyond high school if the state wants to reduce, eliminate, and then reverse the net out-migration of Nebraskans with college degrees. To monitor the state's progress toward achieving this goal, this section provides the latest available estimate of the number of college-educated adults who recently migrated to Nebraska, compared to the estimated number who left the state.

## Previous and New Estimates of Adult Migration

An analysis of data collected through the 2000 U.S. Census revealed that, between 1995 and 2000, Nebraska experienced a net out-migration of college graduates that was more than offset by a net in-migration of adults with less than a high school education. The results of this analysis were reported in the 2004 Baseline Report for the LR 174 Higher Education Task Force and repeated in the 2005 Nebraska Higher Education Progress Report for the LR 75 Legislative Evaluation Task Force to underscore the importance of developing more employment opportunities for individuals who are educated at Nebraska's colleges and universities. ${ }^{1}$

The migration analysis presented in the 2004 Baseline Report was based on the U.S. Census Bureau's estimates of the numbers of adults, aged 22 to 64, who left and entered the state during the five-year period preceding the 2000 census. These estimates and the resulting estimates of net migration were based on responses to questions asked on the long version of the 2000 census form that was completed by a one-in-six sample of U.S. households.

Migration estimates based on 2000 census data were included in the 2004 Baseline Report with the intention that they would later be compared to data collected through the 2010 decennial census. However, the U.S. Census Bureau is no longer going to collect migration data that are comparable to the data collected in 2000. Instead, the Census Bureau is conducting the American Community Survey (ACS) to collect migration data-and other detailed information about the U.S. population-on an annual basis. ${ }^{2}$

The decennial long form asked each respondent whether household members had lived in their current home five years ago, and, if not, to report the location of their previous residence.

[^33]In comparison, the ACS form asks if members of a household lived in a different residence one year ago. Since the resulting ACS data are based on a one-year, rather than a five-year, time frame, they are not directly comparable to decennial census data.

Compared to the decennial census, the major advantage of the ACS is that it will provide new estimates of interstate migration every year, rather than only once every ten years. For the purposes of this report, the major disadvantage of the ACS is that it provides estimates of the numbers of adults who migrated to and from Nebraska based on small samples of individuals who entered or left the state. As a result, the migration estimates developed from ACS data will vary from one year to another, not necessarily because any significant changes in migration patterns have occurred, but because estimates based on small samples commonly fluctuate as a result of sampling error and other types of statistical errors that reduce their accuracy.

First conducted in 2005, the annual nationwide ACS obtains detailed data from a sample of more than three million households. The ACS data files that are available for public use include the survey responses obtained from an annual sample of about 1\% of Nebraska's total estimated population. ${ }^{1}$ However, only a small fraction of these individuals have reported that they lived in Nebraska for less than a year, and an even smaller sample of respondents from other states have said that they moved out of Nebraska within one year of the survey. When these groups of respondents are classified by level of education, sample sizes are further reduced, thereby decreasing the reliability of the migration estimates by education level and increasing their possible variability.

Even though migration estimates based on ACS data can be expected to vary quite dramatically from one year to another, they can be useful in monitoring Nebraska migration patterns when these estimates are generally compared over a series of years. The inherent variability of ACS data prevents the 2005 ACS migration estimates from being used as firm baselines for comparisons. However, for the purposes of this report, they provided a starting point for monitoring the estimated numbers of adults who migrate to and from Nebraska on an annual basis, beginning in 2004.

Section 3 of the 2007 Nebraska Higher Education Progress Report summarized the migration estimates for Nebraska based on data collected through the 2005 ACS. As stated above, the 2005 ACS survey obtained data from a relatively small sample of individuals who moved into or out of Nebraska in 2004. This section of the 2008 report summarizes the migration estimates based on 2006 ACS data collected from a sample of individuals who migrated to and from the state in 2005, and provides policymakers with a general comparison of the migration estimates for 2000, 2004 and 2005.

## Estimates of Adult Migration Based on Results of the 2006 American Community Survey

- Based on the results of the 2006 American Community Survey (ACS), an estimated total of 40,132 adults between the ages of 22 and 64 moved to Nebraska in 2005, while 36,001 adults in the same age range moved out of the state, resulting in an estimated net in-migration of 4,131 individuals. (See Table A11.1 in Appendix 11 for supporting data.)

[^34]- As shown in Figure 3.1, an estimated 15,179 individuals with a high school education or less moved to Nebraska in 2005. However, the state also attracted 9,502 adults 22 to 64 years of age who completed at least some college and 15,451 with earned bachelor's, master's, doctoral or professional degrees.

Figure 3.1
Estimated Nebraska In-Migration of 22- to 64-Year-Olds in 2005
Based on the 2006 American Community Survey Conducted by the U.S. Census Bureau ${ }^{1}$

${ }^{1}$ Data Source: Estimates based on the 2006 American Community Survey, conducted by the U.S. Census Bureau, obtained from the National Center for Higher Education Management Systems (NCHEMS), January 2008. See Table A11.1 in Appendix 11 for supporting data.

- Figure 3.2 shows that an estimated 10,650 adults with a high school education or less moved to other states in 2005, compared to 8,559 individuals with at least some college but no degree and 16,792 with bachelor's, master's, doctoral or professional degrees.

Figure 3.2
Estimated Nebraska Out-Migration of 22- to 64-Year-Olds in 2005 Based on the 2006 American Community Survey Conducted by the U.S. Census Bureau ${ }^{1}$

${ }^{1}$ Data Source: Estimates based on the 2006 American Community Survey, conducted by the U.S. Census Bureau, obtained from the National Center for Higher Education Management Systems (NCHEMS), January 2008. See Table A11.1 in Appendix 11 for supporting data.

- As illustrated in Figure 3.3, Nebraska experienced an estimated net in-migration of adults with graduate or professional degrees or at least some college in 2005, as well as a net in-migration of adults with a high school education or less.
- However, in 2005, the estimated net in-migration of adults with a high school education or less greatly exceeded the net in-migration of adults with any level of college education, and the estimated net in-migration of adults with less than a high school education also exceeded the net in-migration of adults who came to Nebraska with earned degrees or at least some college by 461 individuals.
- Furthermore, as also shown in Figure 3.3, the net in-migration of 22- to 64-year-olds with graduate or professional degrees or at least some college was more than offset by a net out-migration of adults with degrees at the associates or bachelor's level. As a result, the estimated total number of college-educated adults who left the state exceeded the number who moved to Nebraska in 2005 by 398 individuals.
- The commission staff would like to emphasize that these migration figures are only estimates based on the 2006 American Community Survey. These estimates can vary dramatically from year to year and, as in the case of graduate or professional degree migrations for 2006, be completely unrealistic.

Figure 3.3
Estimated Nebraska Net Migration of 22- to 64-Year-Olds in 2005
Based on the 2006 American Community Survey
Conducted by the U.S. Census Bureau ${ }^{1}$

${ }^{1}$ Data Source: Estimates based on the 2006 American Community Survey, conducted by the U.S. Census Bureau, obtained from the National Center for Higher Education Management Systems (NCHEMS), January 2008. See Table A11.1 in Appendix 11 for supporting data.

## General Conclusions Based on Migration Estimates for 2000, 2004 and 2005

- Based on 2000 U.S. census data, Nebraska experienced a net out-migration of adults at all levels of education beyond high school between 1995 and 2000.
- Based on American Community Survey (ACS) data collected in 2005, the estimated net out-migration of adults with bachelor's degrees was reversed to a net in-migration in 2004. However, this reversal was not evidenced in the estimates for 2005 that are based on ACS data collected in 2006. Based on these data, Nebraska experienced an estimated out-migration of 1,028 adults with bachelor's degrees as well as an estimated out-migration of 1,143 individuals with associate degrees in 2005.
- The estimates of net migration in 2004 were significantly different from the estimates for 2005 at every education level except the associate degree. However, as illustrated in Figure 3.4, the general pattern of Nebraska's estimated net migration was the same for both years. In 2004 and 2005, the net in-migration of adults with less than a high school diploma or less was more than twice as high as the net in-migration of adults with some college but no degrees, and the state experienced a net out-migration of adults with college degrees.
- See Table A11.1 in Appendix 11 for supporting data for 2005, and see Table A11.2, Figure A11.1 and Figure A11.2 in Appendix 11 for supporting data and corresponding bar charts for 2004, reproduced from the 2007 Nebraska Higher Education Progress Report.

Figure 3.4
Estimated Nebraska Net Migration of 22- to 64-Year-Olds in 2004 and 2005 Based on the 2005 and 2006 American Community Survey Conducted by the U.S. Census Bureau ${ }^{1}$


[^35]- As a frame of reference, Table 3.1 below shows the number of degrees conferred by all postsecondary institutions between 2002-2003 and 2005-2006, the latest year for which data are available. These institutions include degree-granting and non-degree-granting, for-profit schools, as well as the University of Nebraska, the Nebraska State College System, Nebraska's six community colleges, and the state's independent colleges and universities.

| Table 3.1 <br> Total Number of Degrees Conferred Nebraska Postsecondary Institutions 2002-2003 through 2005-2006 ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Degree Level | 2002-2003 | 2003-2004 | 2004-2005 | 2005-2006 |
| Associate degrees and other less-than-four-year degrees | 6,793 | 7,029 | 7,886 | 8,125 |
| Bachelor's degrees | 11,072 | 11,503 | 12,091 | 12,360 |
| Master's degrees | 3,614 | 3,704 | 3,999 | 4,026 |
| Professional degrees ${ }^{2}$ | 434 | 382 | 492 | 414 |
| Doctorates | 826 | 828 | 878 | 892 |
| Total degrees conferred | 22,739 | 23,446 | 25,346 | 25,817 |
| ${ }^{1}$ Data Source: National Center for Education Statistics, fall 2003, 2004, 2005 and 2006 IPEDS surveys. Include the University of Nebraska, the Nebraska State College System, Nebraska community colleges, independent colleges and universities, degree-granting for-profit schools, non-degree-granting for-profit schools and schools of radiologic technology operated by non-profit medical organizations. <br> ${ }^{2}$ In Nebraska, professional degrees are conferred in dentistry, medicine, pharmacy, and law. |  |  |  |  |

## Appendices

## Appendix 1

## Nebraska College Enrollments

| Nebraska Total Headcount Enrollment by Sector <br> Fall 1996-Fall 2007 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | University <br> of | Nebraska <br> State <br> College <br> System | Nebraska <br> Community <br> Colleges | Independent <br>  <br> Universities | For- <br> Profit/Career <br> Schools | Nebraska <br> State <br> Total |
| 1996 | 49,061 | 8,507 | 33,396 | 20,100 |  |  |
| 1997 | 46,846 | 8,577 | 34,049 | 20,835 |  |  |
| 1998 | 45,870 | 8,339 | 35,124 | 21,137 |  |  |
| 1999 | 45,028 | 8,033 | 35,159 | 21,370 |  |  |
| 2000 | 45,183 | 7,902 | 35,447 | 21,655 |  |  |
| 2001 | 46,291 | 7,744 | 35,604 | 22,429 |  |  |
| 2002 | 46,906 | 7,619 | 37,586 | 22,775 |  |  |
| 2003 | 46,015 | 7,652 | 39,575 | 24,106 | 3,244 | 120,592 |
| 2004 | 45,122 | 7,650 | 40,233 | 25,632 | 3,436 | 122,073 |
| 2005 | 45,470 | 7,753 | 39,851 | 26,079 | 3,439 | 122,592 |
| 2006 | 45,819 | 8,108 | 40,444 | 27,197 | 3,975 | 125,543 |
| 2007 | 47,062 | 8,495 | 40,623 | 28,143 | 3,533 | 127,856 |
| Preliminary | 7 |  |  |  |  |  |

${ }^{1}$ Data source for 1996-2006: National Center for Education Statistics (NCES), Integrated Postsecondary Education Data System (IPEDS) with minor data adjustments as needed for improved data accuracy. Since the Coordinating Commission made these adjustments recently, some enrollments reported in Table A1.1 are slightly higher or lower than in previous reports published by the Commission.

Preliminary enrollments for fall 2007 are based on the latest available information from the following sources:

For the University of Nebraska: University of Nebraska Central Administration.
For the Nebraska State College System: System office.
For the other sectors: Estimated enrollment that an institution reported to the NCES through Part B of the fall 2007 IPEDS Institutional Characteristics Survey or the actual headcount that the institution reported directly to the Coordinating Commission.

Statewide official enrollments for 2007 will not be available from IPEDS until May 2008.
See Table A1.2 for data summarized by institution.
${ }^{2}$ For-profit schools include three career schools of radiologic technology operated by not-for-profit hospitals or medical centers.

Table A1.2
Nebraska Total Headcount Enrollment by Sector and by Institution: Fall 1996-Fall 2007 ${ }^{1}$

| Total Headcount Enrollment | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| University of Nebraska | 49,061 | 46,846 | 45,870 | 45,028 | 45,183 | 46,291 |
| NCTA-Curtis | 302 | 277 | 261 | 252 | 234 | 234 |
| University of Nebraska at Kearney | 7,680 | 7,133 | 6,849 | 6,780 | 6,506 | 6,426 |
| University of Nebraska-Lincoln | 23,887 | 22,827 | 22,408 | 22,142 | 22,268 | 22,764 |
| University of Nebraska Medical Center | 2,718 | 2,899 | 3,078 | 2,590 | 2,696 | 2,724 |
| University of Nebraska at Omaha | 14,474 | 13,710 | 13,274 | 13,264 | 13,479 | 14,143 |
| Nebraska State College System | 8,507 | 8,577 | 8,339 | 8,033 | 7,902 | 7,744 |
| Chadron State College | 2,905 | 2,931 | 2,809 | 2,768 | 2,686 | 2,804 |
| Peru State College | 1,774 | 1,807 | 1,695 | 1,664 | 1,698 | 1,629 |
| Wayne State College | 3,828 | 3,839 | 3,835 | 3,601 | 3,518 | 3,311 |
| Nebraska Community Colleges | 33,396 | 34,049 | 35,124 | 35,159 | 35,447 | 35,604 |
| Central Community College | 6,476 | 6,743 | 7,474 | 7,095 | 7,126 | 6,399 |
| Metropolitan Community College | 10,759 | 11,213 | 11,583 | 11,658 | 11,534 | 11,704 |
| Mid-Plains Community College | 2,925 | 2,694 | 2,487 | 2,548 | 2,607 | 2,816 |
| Northeast Community College | 4,235 | 4,440 | 4,754 | 4,671 | 4,520 | 4,600 |
| Southeast Community College | 7,041 | 6,951 | 7,122 | 7,351 | 7,396 | 7,935 |
| Western Nebraska Community College | 1,960 | 2,008 | 1,704 | 1,836 | 2,264 | 2,150 |
| Nebraska Public Institutions | 90,964 | 89,472 | 89,333 | 88,220 | 88,532 | 89,639 |
| Nebraska Independent Institutions | 20,100 | 20,835 | 21,137 | 21,370 | 21,655 | 22,429 |
| Bellevue University | 2,600 | 2,928 | 2,929 | 3,035 | 3,445 | 3,923 |
| BryanLGH College of Health Sciences | 127 | 140 | 122 | 123 | 137 | 154 |
| Clarkson College | 570 | 598 | 520 | 406 | 400 | 416 |
| College of St. Mary | 1,069 | 1,001 | 1,035 | 1,071 | 947 | 930 |
| Concordia University | 1,104 | 1,190 | 1,241 | 1,158 | 1,270 | 1,366 |
| Creighton University | 6,158 | 6,292 | 6,235 | 6,325 | 6,237 | 6,297 |
| Dana College | 613 | 594 | 552 | 538 | 583 | 565 |
| Doane College ${ }^{2}$ | 1,795 | 1,809 | 1,982 | 2,163 | 2,135 | 2,165 |
| Doane College-Lincoln ${ }^{2}$ |  |  |  |  |  |  |
| Grace University | 468 | 519 | 533 | 563 | 578 | 595 |
| Hastings College | 1,071 | 1,059 | 1,138 | 1,148 | 1,130 | 1,108 |
| Little Priest Tribal College |  |  |  |  |  | 88 |
| Midland Lutheran College | 1,062 | 1,033 | 1,034 | 1,036 | 1,025 | 991 |
| Nebraska Christian College | 147 | 152 | 152 | 130 | 162 | 147 |
| Nebraska Indian Community College | 323 | 223 | 186 | 169 | 170 | 191 |
| Nebraska Methodist College | 385 | 413 | 445 | 414 | 400 | 380 |
| Nebraska Wesleyan University | 1,561 | 1,709 | 1,741 | 1,675 | 1,699 | 1,719 |
| Summit Christian College ${ }^{3}$ | 68 | 75 | 54 | 51 | 52 | 54 |
| Union College | 527 | 603 | 742 | 856 | 788 | 885 |
| York College | 452 | 497 | 496 | 509 | 497 | 455 |
| Nebraska Public and Independent Colleges and Universities | 111,064 | 110,307 | 110,470 | 109,590 | 110,187 | 112,068 |
| Continued on the next page. |  |  |  |  |  |  |


| Table A1.2 Continued |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Headcount Enrollment | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 |
| University of Nebraska | 46,906 | 46,015 | 45,122 | 45,470 | 45,819 | 47,062 |
| NCTA-Curtis | 253 | 215 | 220 | 262 | 272 | 327 |
| University of Nebraska at Kearney | 6,395 | 6,379 | 6,382 | 6,445 | 6,468 | 6,478 |
| University of Nebraska-Lincoln | 22,988 | 22,559 | 21,792 | 21,675 | 22,106 | 22,973 |
| University of Nebraska Medical Center | 2,819 | 2,865 | 2,904 | 2,995 | 3,067 | 3,128 |
| University of Nebraska at Omaha | 14,451 | 13,997 | 13,824 | 14,093 | 13,906 | 14,156 |
| Nebraska State College System | 7,619 | 7,652 | 7,650 | 7,753 | 8,108 | 8,495 |
| Chadron State College | 2,712 | 2,711 | 2,569 | 2,472 | 2,577 | 2,661 |
| Peru State College | 1,687 | 1,624 | 1,683 | 1,959 | 2,124 | 2,307 |
| Wayne State College | 3,220 | 3,317 | 3,398 | 3,322 | 3,407 | 3,527 |
| Nebraska Community Colleges | 37,586 | 39,575 | 40,233 | 39,851 | 40,444 | 40,623 |
| Central Community College | 6,417 | 6,483 | 6,524 | 6,564 | 6,543 | 6,230 |
| Metropolitan Community College | 12,253 | 12,838 | 12,961 | 13,237 | 14,098 | 14,804 |
| Mid-Plains Community College | 3,020 | 3,084 | 2,957 | 2,607 | 3,030 | 2,652 |
| Northeast Community College | 4,832 | 4,858 | 5,053 | 5,101 | 5,261 | 5,149 |
| Southeast Community College | 8,912 | 9,672 | 10,079 | 10,059 | 9,594 | 9,555 |
| Western Nebraska Community College | 2,152 | 2,640 | 2,659 | 2,283 | 1,918 | 2,233 |
| Nebraska Public Institutions | 92,111 | 93,242 | 93,005 | 93,074 | 94,371 | 96,180 |
| Nebraska Independent Institutions | 22,775 | 24,106 | 25,632 | 26,079 | 27,197 | 28,143 |
| Bellevue University | 4,107 | 4,843 | 5,524 | 5,929 | 6,808 | 7,792 |
| BryanLGH College of Health Sciences | 204 | 242 | 305 | 369 | 381 | 397 |
| Clarkson College | 507 | 596 | 666 | 711 | 789 | 788 |
| College of St. Mary | 852 | 910 | 994 | 955 | 960 | 973 |
| Concordia University | 1,425 | 1,317 | 1,315 | 1,330 | 1,251 | 1,279 |
| Creighton University | 6,327 | 6,537 | 6,722 | 6,791 | 6,981 | 6,992 |
| Dana College | 580 | 582 | 639 | 673 | 602 | 635 |
| Doane College ${ }^{2}$ | 2,263 | 2,273 | 2,429 | 2,394 | 922 | 921 |
| Doane College-Lincoln ${ }^{2}$ |  |  |  |  | 1,560 | 1,670 |
| Grace University | 558 | 598 | 540 | 440 | 410 | 375 |
| Hastings College | 1,078 | 1,113 | 1,153 | 1,189 | 1,137 | 1,133 |
| Little Priest Tribal College | 146 | 130 | 154 | 109 | 95 | 120 |
| Midland Lutheran College | 953 | 944 | 947 | 926 | 932 | 827 |
| Nebraska Christian College | 167 | 159 | 155 | 143 | 159 | 146 |
| Nebraska Indian Community College | 118 | 190 | 190 | 107 | 115 | 91 |
| Nebraska Methodist College | 343 | 421 | 529 | 565 | 587 | 590 |
| Nebraska Wesleyan University | 1,688 | 1,840 | 1,953 | 2,016 | 2,068 | 2,107 |
| Summit Christian College ${ }^{3}$ | 46 | 48 | 38 | 52 | 43 | 54 |
| Union College | 951 | 902 | 936 | 930 | 956 | 851 |
| York College | 462 | 461 | 443 | 450 | 441 | 402 |
| Nebraska Public and Independent Colleges and Universities | 114,886 | 117,348 | 118,637 | 119,153 | 121,568 | 124,323 |
|  |  |  |  | Contin | ed on the | ext page. |


| Table A1.2 Continued |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Headcount Enrollment | 1-Year Change 01-02 | 1-Year Change 02-03 | 1-Year Change 03-04 | 1-Year Change 04-05 | 1-Year Change 05-06 | 1-Year Change 06-07 |
| University of Nebraska | 1.3\% | -1.9\% | -1.9\% | 0.8\% | 0.8\% | 2.7\% |
| NCTA-Curtis | 8.1\% | -15.0\% | 2.3\% | 19.1\% | 3.8\% | 20.2\% |
| University of Nebraska at Kearney | -0.5\% | -0.3\% | 0.0\% | 1.0\% | 0.4\% | 0.2\% |
| University of Nebraska-Lincoln | 1.0\% | -1.9\% | -3.4\% | -0.5\% | 2.0\% | 3.9\% |
| University of Nebraska Medical Center | 3.5\% | 1.6\% | 1.4\% | 3.1\% | 2.4\% | 2.0\% |
| University of Nebraska at Omaha | 2.2\% | -3.1\% | -1.2\% | 1.9\% | -1.3\% | 1.8\% |
| Nebraska State College System | -1.6\% | 0.4\% | 0.0\% | 1.3\% | 4.6\% | 4.8\% |
| Chadron State College | -3.3\% | 0.0\% | -5.2\% | -3.8\% | 4.2\% | 3.3\% |
| Peru State College | 3.6\% | -3.7\% | 3.6\% | 16.4\% | 8.4\% | 8.6\% |
| Wayne State College | -2.7\% | 3.0\% | 2.4\% | -2.2\% | 2.6\% | 3.5\% |
| Nebraska Community Colleges | 5.6\% | 5.3\% | 1.7\% | -0.9\% | 1.5\% | 0.4\% |
| Central Community College | 0.3\% | 1.0\% | 0.6\% | 0.6\% | -0.3\% | -4.8\% |
| Metropolitan Community College | 4.7\% | 4.8\% | 1.0\% | 2.1\% | 6.5\% | 5.0\% |
| Mid-Plains Community College | 7.2\% | 2.1\% | -4.1\% | -11.8\% | 16.2\% | -12.5\% |
| Northeast Community College | 5.0\% | 0.5\% | 4.0\% | 0.9\% | 3.1\% | -2.1\% |
| Southeast Community College | 12.3\% | 8.5\% | 4.2\% | -0.2\% | -4.6\% | -0.4\% |
| Western Nebraska Community College | 0.1\% | 22.7\% | 0.7\% | -14.1\% | -16.0\% | 16.4\% |
| Nebraska Public Institutions | 2.8\% | 1.2\% | -0.3\% | 0.1\% | 1.4\% | 1.9\% |
| Nebraska Independent Institutions | 1.5\% | 5.8\% | 6.3\% | 1.7\% | 4.3\% | 3.5\% |
| Bellevue University | 4.7\% | 17.9\% | 14.1\% | 7.3\% | 14.8\% | 14.5\% |
| BryanLGH College of Health Sciences | 32.5\% | 18.6\% | 26.0\% | 21.0\% | 3.3\% | 4.2\% |
| Clarkson College | 21.9\% | 17.6\% | 11.7\% | 6.8\% | 11.0\% | -0.1\% |
| College of St. Mary | -8.4\% | 6.8\% | 9.2\% | -3.9\% | 0.5\% | 1.4\% |
| Concordia University | 4.3\% | -7.6\% | -0.2\% | 1.1\% | -5.9\% | 2.2\% |
| Creighton University | 0.5\% | 3.3\% | 2.8\% | 1.0\% | 2.8\% | 0.2\% |
| Dana College | 2.7\% | 0.3\% | 9.8\% | 5.3\% | -10.5\% | 5.5\% |
| Doane College ${ }^{2}$ | 4.5\% | 0.4\% | 6.9\% | -1.4\% | 3.7\% | 4.4\% |
| Doane College-Lincoln ${ }^{2}$ |  |  |  |  |  |  |
| Grace University | -6.2\% | 7.2\% | -9.7\% | -18.5\% | -6.8\% | -8.5\% |
| Hastings College | -2.7\% | 3.2\% | 3.6\% | 3.1\% | -4.4\% | -0.4\% |
| Little Priest Tribal College | 65.9\% | -11.0\% | 18.5\% | -29.2\% | -12.8\% | 26.3\% |
| Midland Lutheran College | -3.8\% | -0.9\% | 0.3\% | -2.2\% | 0.6\% | -11.3\% |
| Nebraska Christian College | 13.6\% | -4.8\% | -2.5\% | -7.7\% | 11.2\% | -8.2\% |
| Nebraska Indian Community College | -38.2\% | 61.0\% | 0.0\% | -43.7\% | 7.5\% | -20.9\% |
| Nebraska Methodist College | -9.7\% | 22.7\% | 25.7\% | 6.8\% | 3.9\% | 0.5\% |
| Nebraska Wesleyan University | -1.8\% | 9.0\% | 6.1\% | 3.2\% | 2.6\% | 1.9\% |
| Summit Christian College ${ }^{3}$ | -14.8\% | 4.3\% | -20.8\% | 36.8\% | -17.3\% | 25.6\% |
| Union College | 7.5\% | -5.2\% | 3.8\% | -0.6\% | 2.8\% | -11.0\% |
| York College | 1.5\% | -0.2\% | -3.9\% | 1.6\% | -2.0\% | -8.8\% |
| Nebraska Public and Independent Colleges and Universities | 2.5\% | 2.1\% | 1.1\% | 0.4\% | 2.0\% | 2.3\% |
| Continued on the next page. |  |  |  |  |  |  |


| Table A1.2 Continued |  |  |
| :---: | :---: | :---: |
| Total Headcount Enrollment | 3-Year Change 03-06 | $\begin{aligned} & \hline \text { Preliminary } \\ & \text { 4-Year } \\ & \text { Chg 03-07 } \\ & \hline \end{aligned}$ |
| University of Nebraska | -0.4\% | 2.3\% |
| NCTA-Curtis | 26.5\% | 52.1\% |
| University of Nebraska at Kearney | 1.4\% | 1.6\% |
| University of Nebraska-Lincoln | -2.0\% | 1.8\% |
| University of Nebraska Medical Center | 7.1\% | 9.2\% |
| University of Nebraska at Omaha | -0.7\% | 1.1\% |
| Nebraska State College System | 6.0\% | 11.0\% |
| Chadron State College | -4.9\% | -1.8\% |
| Peru State College | 30.8\% | 42.1\% |
| Wayne State College | 2.7\% | 6.3\% |
| Nebraska Community Colleges | 2.2\% | 2.6\% |
| Central Community College | 0.9\% | -3.9\% |
| Metropolitan Community College | 9.8\% | 15.3\% |
| Mid-Plains Community College | -1.8\% | -14.0\% |
| Northeast Community College | 8.3\% | 6.0\% |
| Southeast Community College | -0.8\% | -1.2\% |
| Western Nebraska Community College | -27.3\% | -15.4\% |
| Nebraska Public Institutions | 1.2\% | 3.2\% |
| Nebraska Independent Institutions | 12.8\% | 16.7\% |
| Bellevue University | 40.6\% | 60.9\% |
| BryanLGH College of Health Sciences | 57.4\% | 64.0\% |
| Clarkson College | 32.4\% | 32.2\% |
| College of St. Mary | 5.5\% | 6.9\% |
| Concordia University | -5.0\% | -2.9\% |
| Creighton University | 6.8\% | 7.0\% |
| Dana College | 3.4\% | 9.1\% |
| Doane College ${ }^{2}$ | 9.2\% | 14.0\% |
| Doane College-Lincoln ${ }^{2}$ |  |  |
| Grace University | -31.4\% | -37.3\% |
| Hastings College | 2.2\% | 1.8\% |
| Little Priest Tribal College | -26.9\% | -7.7\% |
| Midland Lutheran College | -1.3\% | -12.4\% |
| Nebraska Christian College | 0.0\% | -8.2\% |
| Nebraska Indian Community College | -39.5\% | -52.1\% |
| Nebraska Methodist College | 39.4\% | 40.1\% |
| Nebraska Wesleyan University | 12.4\% | 14.5\% |
| Summit Christian College ${ }^{3}$ | -10.4\% | 12.5\% |
| Union College | 6.0\% | -5.7\% |
| York College | -4.3\% | -12.8\% |
| Nebraska Public and Independent Colleges and Universities | 3.6\% | 5.9\% |
|  | ntinued on | e next page. |


| Table A1.2 Continued |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Total Headcount Enrollment | 2003 | 2004 | 2005 | 2006 | 2007 |
| For-Profit Institutions* | $\mathbf{3 , 2 4 4}$ | $\mathbf{3 , 4 3 6}$ | 3,439 | $\mathbf{3 , 9 7 5}$ | $\mathbf{3 , 5 3 3}$ |
| Degree-Granting For-Profit/Career Schools | $\mathbf{2 , 3 4 9}$ | $\mathbf{2 , 4 5 9}$ | $\mathbf{2 , 4 2 0}$ | $\mathbf{3 , 0 0 1}$ | $\mathbf{2 , 4 5 9}$ |
| Alegent Health School of Radiologic Technology ${ }^{4}$ | 26 | 27 | 27 | 26 | 23 |
| ITT Technical Institute-Omaha | 405 | 449 | 488 | 441 | 490 |
| Kaplan University-Lincoln Campus ${ }^{5}$ | 461 | 578 | 709 | 826 | 499 |
| Kaplan University-Omaha Campus |  |  |  |  |  |


| Table A1.2 Continued |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Total Headcount Enrollment | 1-Year Change 05-06 | 1-Year Change 06-07 | 3-Year Change 03-06 | Preliminary <br> 4-Year <br> Chg 03-07 |
| For-Profit Institutions* | 15.6\% | -11.1\% | 22.5\% | 8.9\% |
| Degree-Granting For-Profit/Career Schools | 24.0\% | -18.1\% | 27.8\% | 4.7\% |
| Alegent Health School of Radiologic Technology ${ }^{4}$ | -3.7\% | -11.5\% | 0.0\% | -11.5\% |
| ITT Technical Institute-Omaha | -9.6\% | 11.1\% | 8.9\% | 21.0\% |
| Kaplan University-Lincoln Campus ${ }^{5}$ | 16.5\% | -39.6\% | 79.2\% | 8.2\% |
| Kaplan University-Omaha Campus ${ }^{5}$ | 22.9\% | -21.8\% | 20.1\% | -6.1\% |
| Myotherapy Institute | -17.3\% | -27.9\% | -21.8\% | -43.6\% |
| The Creative Center | 24.7\% | 5.9\% | -21.7\% | -17.1\% |
| Universal College of Healing Arts |  | -41.7\% |  |  |
| University of Phoenix-Omaha Campus |  | -7.0\% |  |  |
| Vatterott College ${ }^{6}$ |  |  |  |  |
| Vatterott College-Spring Valley Campus ${ }^{6}$ | 33.9\% | -6.2\% | -8.4\% | -14.1\% |
| Non-Degree-Granting For-Profit Schools | -4.4\% | 10.3\% | 8.8\% | 20.0\% |
| Capitol School of Hairstyling | 7.2\% | 19.1\% | 3.5\% | 23.3\% |
| College of Hair Design | -20.9\% | 8.1\% | 8.8\% | 17.6\% |
| Fullen School of Hair Design | 9.1\% | 75.0\% | -55.6\% | -22.2\% |
| Joseph's College of Beauty | -2.5\% | 9.8\% | -3.6\% | 5.8\% |
| La'James International College | 13.9\% | -25.6\% | -6.3\% | -30.2\% |
| -Mary Lanning Memorial Hospital School of Radiologic Technology | -4.8\% | -5.0\% | 53.8\% | 46.2\% |
| Omaha School of Massage Therapy | -46.7\% | 27.3\% | -6.4\% | 19.1\% |
| Regional West Medical Center School of Radiologic Technology | -7.7\% | -8.3\% | 20.0\% | 10.0\% |
| Xenon International School of Hair Design II | 40.0\% | 15.7\% | 82.6\% | 111.3\% |
| Nebraska State Total | 2.4\% | 1.8\% | 4.1\% | 6.0\% |
| *Note: All institutions in this category are operated for profit except for the three schools of radiologic technology, which are operated by not-for-profit hospitals or medical centers. |  |  |  |  |
| Continued on the next page. |  |  |  |  |

## Table A1.2 Continued

${ }^{1}$ Data source for 1996-2006: National Center for Education Statistics (NCES), Integrated Postsecondary Education Data System (IPEDS) with minor data adjustments as needed for improved data accuracy. Since the Coordinating Commission made these adjustments recently, some enrollments reported in Table A1.2 are slightly higher or lower than in previous reports published by the Commission.
Estimated enrollments for fall 2007 are based on the latest available information from the following sources:

For the University of Nebraska: University of Nebraska Central Administration For the Nebraska State College System: System office
For the other sectors: Estimated enrollment that an institution reported to the NCES through Part B of the fall 2007 IPEDS Institutional Characteristics Survey or the actual headcount that the institution reported directly to the Coordinating Commission.
${ }^{2}$ Beginning in 2006, Doane College-Lincoln became a reporting institution, separate from Doane College. For the purpose of calculating changes in enrollment, the headcounts at the two campuses are totaled.
${ }^{3}$ Summit Christian College was previously known as Platte Valley Bible College.
${ }^{4}$ Alegent Health School of Radiologic Technology became a degree-granting school beginning in 2007.
${ }^{5}$ Kaplan University was previously known as Hamilton College. The change of name to Kaplan University was effective October 30, 2007.
${ }^{6}$ For the purpose of calculating changes in enrollment, the headcounts at Vatterott College and Vatterott College-Spring Valley Campus are totaled.

| Table A1.3Nebraska First-Time Freshmen Enrollment by Sector: Fall 1996-Fall $\mathbf{2 0 0 6}^{\mathbf{1}}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Part A: Full-Time, First-Time Freshmen |  |  |  |  |  |  |
| Number of Students | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 |
| University of Nebraska | 6,192 | 5,692 | 5,913 | 6,369 | 6,304 | 6,265 |
| Nebraska State College System | 1,243 | 1,235 | 1,240 | 1,231 | 1,209 | 1,095 |
| Nebraska Community Colleges | 3,486 | 4,042 | 4,117 | 4,302 | 4,506 | 4,939 |
| Nebraska Independent Colleges and Universities | 3,153 | 3,423 | 3,248 | 3,206 | 3,337 | 3,091 |
| For-Profit/Career Schools* | 1,046 | 1,232 | 1,086 | 1,329 | 1,495 | 1,832 |
| Nebraska Total | 15,120 | 15,624 | 15,604 | 16,437 | 16,851 | 17,222 |
| \% of Total Freshmen Enrolled | 85.6\% | 84.0\% | 86.3\% | 86.2\% | 87.5\% | 86.5\% |
|  |  |  |  |  |  |  |
| Number of Students | 2002 | 2003 | 2004 | 2005 | 2006 |  |
| University of Nebraska | 6,413 | 6,327 | 6,023 | 6,392 | 6,629 |  |
| Nebraska State College System | 1,131 | 1,231 | 1,087 | 1,072 | 1,164 |  |
| Nebraska Community Colleges | 5,209 | 5,576 | 4,953 | 5,074 | 4,617 |  |
| Nebraska Independent Colleges and Universities | 3,257 | 3,629 | 3,495 | 3,380 | 3,379 |  |
| For-Profit/Career Schools* | 1,783 | 1,708 | 1,638 | 1,312 | 1,095 |  |
| Nebraska Total | 17,793 | 18,471 | 17,196 | 17,230 | 16,884 |  |
| \% of Total Freshmen Enrolled | 86.8\% | 86.0\% | 87.0\% | 88.2\% | 88.8\% |  |
|  |  |  |  |  |  |  |
| Percentage Changes | 1-Year Change 03-04 | 1-Year Change 04-05 | 1-Year Change 05-06 | 3-Year Change 03-06 |  |  |
| University of Nebraska | -4.8\% | 6.1\% | 3.7\% | 4.8\% |  |  |
| Nebraska State College System | -11.7\% | -1.4\% | 8.6\% | -5.4\% |  |  |
| Nebraska Community Colleges | -11.2\% | 2.4\% | -9.0\% | -17.2\% |  |  |
| Nebraska Independent Colleges and Universities | -3.7\% | -3.3\% | 0.0\% | -6.9\% |  |  |
| For-Profit/Career Schools* | -4.1\% | -19.9\% | -16.5\% | -35.9\% |  |  |
| Nebraska Total | -6.9\% | 0.2\% | -2.0\% | -8.6\% |  |  |
| *Note: For-profit schools include one school of radiologic technology in the degree-granting category and two schools of radiologic technology in the non-degree-granting category that are operated by non-profit hospitals or medical centers. |  |  |  |  |  |  |
| Continued on the next page. |  |  |  |  |  |  |


| Table A1.3 Continued |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Part B: Part-Time, First-Time Freshmen |  |  |  |  |  |  |
| Number of Students | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 |
| University of Nebraska | 426 | 288 | 325 | 260 | 258 | 287 |
| Nebraska State College System | 176 | 221 | 161 | 79 | 89 | 88 |
| Nebraska Community Colleges | 1,700 | 2,130 | 1,793 | 2,041 | 1,802 | 2,010 |
| Nebraska Independent Colleges and Universities | 145 | 202 | 151 | 135 | 143 | 154 |
| For-Profit/Career Schools* | 99 | 144 | 53 | 116 | 107 | 152 |
| Nebraska Total | 2,546 | 2,985 | 2,483 | 2,631 | 2,399 | 2,691 |
| \% of Total Freshmen Enrolled | 14.4\% | 16.0\% | 13.7\% | 13.8\% | 12.5\% | 13.5\% |
|  |  |  |  |  |  |  |
| Number of Students | 2002 | 2003 | 2004 | 2005 | 2006 |  |
| University of Nebraska | 226 | 174 | 157 | 124 | 144 |  |
| Nebraska State College System | 71 | 62 | 66 | 60 | 29 |  |
| Nebraska Community Colleges | 2,081 | 2,357 | 1,958 | 1,856 | 1,737 |  |
| Nebraska Independent Colleges and Universities | 171 | 218 | 197 | 94 | 135 |  |
| For-Profit/Career Schools* | 162 | 185 | 187 | 162 | 92 |  |
| Nebraska Total | 2,711 | 2,996 | 2,565 | 2,296 | 2,137 |  |
| \% of Total Freshmen Enrolled | 13.2\% | 14.0\% | 13.0\% | 11.8\% | 11.2\% |  |
|  |  |  |  |  |  |  |
| Percentage Changes | 1-Year Change 03-04 | 1-Year Change 04-05 | 1-Year Change 05-06 | 3-Year Change 03-06 |  |  |
| University of Nebraska | -9.8\% | -21.0\% | 16.1\% | -17.2\% |  |  |
| Nebraska State College System | 6.5\% | -9.1\% | -51.7\% | -53.2\% |  |  |
| Nebraska Community Colleges | -16.9\% | -5.2\% | -6.4\% | -26.3\% |  |  |
| Nebraska Independent Colleges and Universities | -9.6\% | -52.3\% | 43.6\% | -38.1\% |  |  |
| For-Profit/Career Schools* | 1.1\% | -13.4\% | -43.2\% | -50.3\% |  |  |
| Nebraska Total | -14.4\% | -10.5\% | -6.9\% | -28.7\% |  |  |
| *Note: For-profit schools include one school of radiologic technology in the degree-granting category and two schools of radiologic technology in the non-degree-granting category that are operated by non-profit hospitals or medical centers. |  |  |  |  |  |  |
| Continued on the next page. |  |  |  |  |  |  |


| Table A1.3 Continued |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Part C: Total First-Time Freshmen |  |  |  |  |  |  |
| Number of Students | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 |
| University of Nebraska | 6,618 | 5,980 | 6,238 | 6,629 | 6,562 | 6,552 |
| Nebraska State College System | 1,419 | 1,456 | 1,401 | 1,310 | 1,298 | 1,183 |
| Nebraska Community Colleges | 5,186 | 6,172 | 5,910 | 6,343 | 6,308 | 6,949 |
| Nebraska Independent Colleges and Universities | 3,298 | 3,625 | 3,399 | 3,341 | 3,480 | 3,245 |
| For-Profit/Career Schools* | 1,145 | 1,376 | 1,139 | 1,445 | 1,602 | 1,984 |
| Nebraska Total | 17,666 | 18,609 | 18,087 | 19,068 | 19,250 | 19,913 |
|  |  |  |  |  |  |  |
| Number of Students | 2002 | 2003 | 2004 | 2005 | 2006 |  |
| University of Nebraska | 6,639 | 6,501 | 6,180 | 6,516 | 6,773 |  |
| Nebraska State College System | 1,202 | 1,293 | 1,153 | 1,132 | 1,193 |  |
| Nebraska Community Colleges | 7,290 | 7,933 | 6,911 | 6,930 | 6,354 |  |
| Nebraska Independent Colleges and Universities | 3,428 | 3,847 | 3,692 | 3,474 | 3,514 |  |
| For-Profit/Career Schools* | 1,945 | 1,893 | 1,825 | 1,474 | 1,187 |  |
| Nebraska Total | 20,504 | 21,467 | 19,761 | 19,526 | 19,021 |  |
|  |  |  |  |  |  |  |
| Percentage Changes | 1-Year Change 03-04 | 1-Year Change 04-05 | 1-Year Change 05-06 | 3-Year Change 03-06 |  |  |
| University of Nebraska | -4.9\% | 5.4\% | 3.9\% | 4.2\% |  |  |
| Nebraska State College System | -10.8\% | -1.8\% | 5.4\% | -7.7\% |  |  |
| Nebraska Community Colleges | -12.9\% | 0.3\% | -8.3\% | -19.9\% |  |  |
| Nebraska Independent Colleges and Universities | -4.0\% | -5.9\% | 1.2\% | -8.7\% |  |  |
| For-Profit/Career Schools* | -3.6\% | -19.2\% | -19.5\% | -37.3\% |  |  |
| Nebraska Total | -7.9\% | -1.2\% | -2.6\% | -11.4\% |  |  |
| *Note: For-profit/career schools include one school of radiologic technology in the degree-granting category and two schools of radiologic technology in the non-degree-granting category that are operated by non-profit hospitals or medical centers. <br> ${ }^{1}$ Data Source: National Center for Education Statistics (NCES), Integrated Postsecondary Education Data System (IPEDS) with minor data adjustments as needed for improved data accuracy. Since the Coordinating Commission made these adjustments recently, some enrollments reported in Table A1.3 are slightly higher or lower than in previous reports published by the Commission. |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

## Appendix 2

## Actual and Projected Numbers of Nebraska High School Graduates

| Table A2.1 <br> Numbers of Nebraska High School Graduates 1992-1993 through 2006-2007 ${ }^{1}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Type of School/Agency |  |  |  | Total Number of Graduates | One-Year \% Change |
| School Year | Public Schools | Nonpublic Schools | Educational Service Units | StateOperated Schools |  |  |
| 1992-1993 | 17,452 | 1,712 | 0 | 117 | 19,281 |  |
| 1993-1994 | 16,896 | 1,659 | 1 | 175 | 18,731 | -2.9\% |
| 1994-1995 | 17,685 | 1,802 | 6 | 250 | 19,743 | 5.4\% |
| 1995-1996 | 17,742 | 1,772 | 0 | 296 | 19,810 | 0.3\% |
| 1996-1997 | 18,359 | 1,933 | 0 | 242 | 20,534 | 3.7\% |
| 1997-1998 | 19,407 | 1,991 | 0 | 265 | 21,663 | 5.5\% |
| 1998-1999 | 19,917 | 2,087 | 2 | 255 | 22,261 | 2.8\% |
| 1999-2000 | 19,629 | 2,011 | 0 | 78 | 21,718 | -2.4\% |
| 2000-2001 | 19,106 | 2,113 | 2 | 79 | 21,300 | -1.9\% |
| 2001-2002 | 19,375 | 2,147 | 1 | 138 | 21,661 | 1.7\% |
| 2002-2003 | 19,604 | 2,234 | 4 | 130 | 21,972 | 1.4\% |
| 2003-2004 | 19,462 | 2,162 | 6 | 88 | 21,718 | -1.2\% |
| 2004-2005 | 19,225 | 2,297 | 2 | 123 | 21,647 | -0.3\% |
| 2005-2006 | 18,918 | 2,201 | 6 | 63 | 21,188 | -2.1\% |
| 2006-2007 | 19,061 | 2,186 | 0 | 104 | 21,351 | 0.8\% |
| ${ }^{1}$ Data Source: Nebraska Department of Education, December 2007. Graduates do not include GED recipients or completers who did not receive regular diplomas. |  |  |  |  |  |  |


| Table A2.2 <br> Actual and Projected Numbers of Nebraska High School Graduates 2002-2003 through 2017-2018 ${ }^{1}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AcademicYear | Public by Race/Ethnicity |  |  |  |  | Race/ Ethnicity Total ${ }^{2}$ | Public <br> Total ${ }^{3}$ | Non Public Total | Total |
|  |  | Asian/ Pacific Islander | Black <br> (non- <br> Hispanic) | Hispanic | Native American |  |  |  |  |
| Actual |  |  |  |  |  |  |  |  |  |
| 2002-03 | 17,541 | 279 | 841 | 776 | 167 | 19,604 | 19,604 | 2,234 | 21,838 |
| 2003-04 | 17,211 | 309 | 884 | 890 | 168 | 19,462 | 19,462 | 2,162 | 21,624 |
| 2004-05 | 16,825 | 324 | 821 | 1076 | 179 | 19,225 | 19,225 | 2,297 | 21,522 |
| 2005-06 | 16,389 | 337 | 892 | 1,119 | 181 | 18,918 | 18,918 | 2,201 | 21,119 |
| 2006-07 | 16,051 | 320 | 884 | 1,200 | 165 | 18,620 | 18,853 | 2,144 | 20,996 |
| Projected |  |  |  |  |  |  |  |  |  |
| 2007-08 | 16,362 | 360 | 977 | 1,421 | 179 | 19,299 | 19,574 | 2,111 | 21,685 |
| 2008-09 | 15,677 | 325 | 954 | 1,702 | 173 | 18,831 | 19,102 | 2,114 | 21,216 |
| 2009-10 | 15,246 | 338 | 975 | 1,874 | 158 | 18,591 | 18,843 | 2,074 | 20,917 |
| 2010-11 | 14,571 | 383 | 994 | 2,106 | 168 | 18,222 | 18,448 | 2,003 | 20,451 |
| 2011-12 | 13,995 | 416 | 983 | 2,154 | 164 | 17,713 | 17,896 | 2,036 | 19,932 |
| 2012-13 | 13,692 | 387 | 1,026 | 2,360 | 152 | 17,617 | 17,766 | 2,018 | 19,785 |
| 2013-14 | 13,984 | 462 | 954 | 2,926 | 145 | 18,471 | 18,184 | 2,034 | 20,218 |
| 2014-15 | 13,917 | 439 | 991 | 3,098 | 160 | 18,606 | 18,256 | 2,038 | 20,294 |
| 2015-16 | 13,773 | 500 | 989 | 3,400 | 182 | 18,844 | 18,357 | 2,052 | 20,409 |
| 2016-17 | 13,817 | 536 | 1,018 | 3,524 | 207 | 19,102 | 18,579 | 2,087 | 20,667 |
| 2017-18 | 14,015 | 630 | 1,099 | 3,989 | 191 | 19,924 | 19,152 | 2,150 | 21,302 |
| ${ }^{1}$ Data sources: <br> For actual numbers of graduates: Nebraska Department of Education, December 2007. <br> For projected numbers of graduates: Knocking at the College Door, Western Interstate Commission for Higher Education, 2003, page 121. |  |  |  |  |  |  |  |  |  |
| ${ }^{2}$ The projected sum of the graduates by race/ethnicity does not always equal the total number of public school graduates, due to differences in the way historical data may have been reported by the state and because graduates for each race/ethnicity were projected separately from the total public projections. |  |  |  |  |  |  |  |  |  |
| ${ }^{3}$ The actual and projected public totals do not include graduates from education service units or state-operated schools. Graduates do not include GED recipients or completers who did not receive regular diplomas. |  |  |  |  |  |  |  |  |  |

Table A2.3
Projected Changes in the Numbers and Percentages of Public High School Graduates by Race/Ethnicity: 2002-2003 Compared to 2017-2018

| Race/Ethnicity | 2002-2003 |  | 2017-2018 |  | Projected <br> \% Change <br> from <br> $2002-2003$ <br> to <br> $2017-2018$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. of Graduates ${ }^{1}$ | \% of Graduates | Projected No. of Graduates ${ }^{2}$ | \% of Projected Graduates |  |
| White (non-Hispanic) | 17,541 | 89.5\% | 14,015 | 70.3\% | - 20.1\% |
| Asian/Pacific Islander | 279 | 1.4\% | 630 | 3.2\% | 125.8\% |
| Hispanic | 776 | 4.0\% | 3,989 | 20.0\% | 414.0\% |
| Native American | 167 | 0.8\% | 191 | 1.0\% | 14.4\% |
| Black (non-Hispanic) | 841 | 4.3\% | 1,099 | 5.5\% | 30.7\% |
| Total for Public High Schools | 19,604 | 100.0\% | 19,924 | 100.0\% | 1.6\% |
| ${ }^{1}$ Actual numbers of public high school graduates obtained from the Nebraska Department of Education, August 2005. Counts do not include graduates of educational service units or state-operated schools. |  |  |  |  |  |
| ${ }^{2}$ Projected numbers of public high school graduates by race/ethnicity published in Knocking at the College Door, Western Interstate Commission for Higher Education, 2003, page 121. Projections do not include graduates of educational service units or state-operated schools. |  |  |  |  |  |

Table A2.4
Actual Changes in the Numbers and Percentages of Public High School Graduates by Race/Ethnicity: 2002-2003 Compared to 2006-2007 ${ }^{1}$


## Appendix 3

## Nebraska High School Graduation and Dropout Rates

| Explanatory Note A3.1 |
| :--- |
| Methods of Calculating High School Graduation Rates and Dropout Rates |

The resulting fraction is then multiplied by 100 to express the graduation rate as a percentage.
The Nebraska Department of Education computes a statewide, four-year, high school graduation rate for the state's public schools and also computes a four-year, high school graduation rate for each public school district in the state. A statewide, four-year, high school graduation rate is also calculated for nonpublic schools, but four-year graduation rates are currently not available for nonpublic schools on an individual basis.

A four-year high school dropout rate can be calculated simply by subtracting the four-year graduation rate from 100.0\%. This dropout rate also can be calculated by dividing the total number of dropouts from Grade 9 through Grade 12 by the number of high school diploma recipients at the end of Grade 12 plus the total number of dropouts, and then by multiplying the resulting fraction by 100.

The method of calculating a dropout rate that is used by the Nebraska Department of Education is the one-year, $\mathbf{7}^{\text {th }}-\mathbf{1 2}^{\text {th }}$ grade dropout rate. This rate is the total number of students in the $7^{\text {th }}$ through the $12^{\text {th }}$ grades who drop out of school during an academic year divided by the total number of students in the $7^{\text {th }}$ through $12^{\text {th }}$ grades at the beginning of the school year (referred to as the $7^{\text {th }}-12^{\text {th }}$ grade membership). The resulting fraction is multiplied by 100 to express the dropout rate as a percentage.

In calculating either the four-year high school graduation rate or the one-year, $7^{\text {th }}-12^{\text {th }}$ grade dropout rate, a "dropout" is defined as an individual who is enrolled sometime during the current school year but who is not enrolled at the beginning of the next school year and has not graduated from high school or completed a state- or district-approved education program. A dropout is not an individual who has passed away or who has transferred to another public school, a private school, a home school or another district-approved education program. Dropouts also do not include students who are temporarily absent due to suspension, expulsion or illness.

| Distribution of the Four-Year High School Graduation Rates <br> for Nebraska Public High School Districts <br> 2002-2003 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |


| Table A3. 2 <br> Nebraska Public School Districts with Four-Year High School Graduation Rates Below the Statewide Public Rate 2006-2007 ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| County | County No. | Public School District | Four-Year Graduation Rate | No. of Graduates |
| 2006-2007 Statewide Public Graduation Rate |  |  | 88.4\% |  |
| Platte | 71 | Columbus Public Schools | 88.1\% | 252 |
| Buffalo | 10 | Kearney Public Schools | 87.9\% | 343 |
| Saline | 76 | Crete Public Schools | 87.8\% | 108 |
| Wayne | 90 | Wakefield Public Schools | 87.5\% | 35 |
| Hall | 40 | Doniphan-Trumbull Public Schools | 86.7\% | 26 |
| Deuel | 25 | South Platte Public Schools | 86.7\% | 13 |
| Dakota | 22 | So Sioux City Community Schools | 86.6\% | 175 |
| Clay | 18 | Sutton Public Schools | 85.7\% | 12 |
| Hall | 40 | Wood River Rural Schools | 84.7\% | 50 |
| Scotts Bluff | 79 | Scottsbluff Public Schools | 84.5\% | 202 |
| Scotts Bluff | 79 | Mitchell Public Schools | 84.1\% | 37 |
| Adams | 01 | Hastings Public Schools | 83.8\% | 201 |
| Dodge | 27 | Fremont Public Schools | 83.3\% | 265 |
| Dawson | 24 | Lexington Public Schools | 81.9\% | 131 |
| Gage | 34 | Southern School Dist 1 | 81.0\% | 34 |
| Kimball | 53 | Kimball Public Schools | 80.4\% | 37 |
| Clay | 18 | Harvard Public Schools | 80.0\% | 12 |
| Colfax | 19 | Schuyler Community Schools | 79.4\% | 85 |
| Lancaster | 55 | Lincoln Public Schools | 79.3\% | 1896 |
| Scotts Bluff | 79 | Minatare Public Schools | 77.8\% | 14 |
| Hall | 40 | Grand Island Public Schools | 77.3\% | 385 |
| Madison | 59 | Madison Public Schools | 73.5\% | 36 |
| Douglas | 28 | Omaha Public Schools | 69.2\% | 2088 |
| Thurston | 87 | Walthill Public Schools | 64.7\% | 11 |
| Thurston | 87 | Winnebago Public Schools | 63.6\% | 21 |
| Knox | 54 | Santee Community Schools | 53.3\% | 8 |
| Thurston | 87 | Umonho ${ }^{\text {n }}$ Nation Public School | 22.6\% | 12 |
| ${ }^{1}$ Four-year graduation rates by district downloaded from the Nebraska Department of Education Web site, http://www.nde.state.ne.us, January 2007. |  |  |  |  |


| Table A3.3 <br> Nebraska Four-Year Graduation Rates <br> for Public and Nonpublic High Schools by Race/Ethnicity 2002-2003 through 2006-2007 ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Race/Ethnicity | No. of Graduates | No. of Dropouts $9^{\text {th }}-12^{\text {th }}$ Grades | Total Graduates \& Dropouts | Four-Year High School Graduation Rate | Four-Year High School Dropout Rate ${ }^{2}$ |
| 2002-2003 |  |  |  |  |  |
| Public High Schools |  |  |  |  |  |
| White (non-Hispanic) | 17,541 | 2,214 | 19,755 | 88.8\% | 11.2\% |
| Asian/Pacific Islander | 279 | 55 | 334 | 83.5\% | 16.5\% |
| Hispanic | 776 | 555 | 1,331 | 58.3\% | 41.7\% |
| Native American | 167 | 131 | 298 | 56.0\% | 44.0\% |
| Black (non-Hispanic) | 841 | 576 | 1,417 | 59.4\% | 40.6\% |
| Public Total | 19,604 | 3,531 | 23,135 | 84.7\% | 15.3\% |
| Nonpublic (Private) High Schools |  |  |  |  |  |
| White (non-Hispanic) | 2,064 | 11 | 2,075 | 99.5\% | 0.5\% |
| Asian/Pacific Islander | 55 | 0 | 55 | 100.0\% | 0.0\% |
| Hispanic | 51 | 1 | 52 | 98.1\% | 1.9\% |
| Native American | 7 | 0 | 7 | 100.0\% | 0.0\% |
| Black (non-Hispanic) | 57 | 2 | 59 | 96.6\% | 3.4\% |
| Nonpublic Total | 2,234 | 14 | 2,248 | 99.4\% | 0.6\% |
|  |  |  |  |  |  |
| 2003-2004 |  |  |  |  |  |
| Public High Schools |  |  |  |  |  |
| White (non-Hispanic) | 17,211 | 1,848 | 19,059 | 90.3\% | 9.7\% |
| Asian/Pacific Islander | 309 | 31 | 340 | 90.9\% | 9.1\% |
| Hispanic | 890 | 510 | 1,400 | 63.6\% | 36.4\% |
| Native American | 168 | 137 | 305 | 55.1\% | 44.9\% |
| Black (non-Hispanic) | 884 | 509 | 1,393 | 63.5\% | 36.5\% |
| Public Total | 19,462 | 3,035 | 22,497 | 86.5\% | 13.5\% |
| Nonpublic (Private) High Schools |  |  |  |  |  |
| White (non-Hispanic) | 2,008 | 8 | 2,016 | 99.6\% | 0.4\% |
| Asian/Pacific Islander | 39 | 0 | 39 | 100.0\% | 0.0\% |
| Hispanic | 64 | 0 | 64 | 100.0\% | 0.0\% |
| Native American | 12 | 0 | 12 | 100.0\% | 0.0\% |
| Black (non-Hispanic) | 39 | 0 | 39 | 100.0\% | 0.0\% |
| Nonpublic Total | 2,162 | 8 | 2,170 | 99.6\% | 0.4\% |
|  |  |  |  |  |  |
| Continued on the next page. |  |  |  |  |  |


| Table A3.3 Continued |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Race/Ethnicity | No. of Graduates |  | Total Graduates \& Dropouts | Four-Year High School Graduation Rate | Four-Year High School Dropout Rate ${ }^{2}$ |
| 2004-2005 |  |  |  |  |  |
| Public High Schools |  |  |  |  |  |
| White (non-Hispanic) | 16,825 | 1,668 | 18,493 | 91.0\% | 9.0\% |
| Asian/Pacific Islander | 324 | 38 | 362 | 89.5\% | 10.5\% |
| Hispanic | 1,076 | 533 | 1,609 | 66.9\% | 33.1\% |
| Native American | 179 | 129 | 308 | 58.1\% | 41.9\% |
| Black (non-Hispanic) | 821 | 484 | 1,305 | 62.9\% | 37.1\% |
| Public Total | 19,225 | 2,852 | 22,077 | 87.1\% | 12.9\% |
| Nonpublic (Private) High Schools |  |  |  |  |  |
| White (non-Hispanic) | 2,123 | 40 | 2,163 | 98.2\% | 1.8\% |
| Asian/Pacific Islander | 43 | 1 | 44 | 97.7\% | 2.3\% |
| Hispanic | 64 | 1 | 65 | 98.5\% | 1.5\% |
| Native American | 17 | 0 | 17 | 100.0\% | 0.0\% |
| Black (non-Hispanic) | 50 | 1 | 51 | 98.0\% | 2.0\% |
| Nonpublic Total | 2,297 | 43 | 2,340 | 98.2\% | 1.8\% |
| 2005-2006 |  |  |  |  |  |
| Public High Schools |  |  |  |  |  |
| White (non-Hispanic) | 16,389 | 1,438 | 17,827 | 91.9\% | 8.1\% |
| Asian/Pacific Islander | 337 | 38 | 375 | 89.9\% | 10.1\% |
| Hispanic | 1,119 | 533 | 1,652 | 67.7\% | 32.3\% |
| Native American | 181 | 129 | 310 | 58.4\% | 41.6\% |
| Black (non-Hispanic) | 892 | 413 | 1,305 | 68.4\% | 31.6\% |
| Public Total | 18,918 | 2,551 | 21,469 | 88.1\% | 11.9\% |
| Nonpublic (Private) High Schools |  |  |  |  |  |
| White (non-Hispanic) | 2,008 | 73 | 2,081 | 96.5\% | 3.5\% |
| Asian/Pacific Islander | 45 | 1 | 46 | 97.8\% | 2.2\% |
| Hispanic | 59 | 1 | 60 | 98.3\% | 1.7\% |
| Native American | 19 | 0 | 19 | 100.0\% | 0.0\% |
| Black (non-Hispanic) | 70 | 2 | 72 | 97.2\% | 2.8\% |
| Nonpublic Total | 2,201 | 77 | 2,278 | 96.6\% | 3.4\% |
| Continued on the next page. |  |  |  |  |  |


| Table A3.3 Continued |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Race/Ethnicity | No. of Graduates |  | Total Graduates \& Dropouts | Four-Year High School Graduation Rate | Four-Year High School Dropout Rate ${ }^{2}$ |
| 2006-2007 |  |  |  |  |  |
| Public High Schools |  |  |  |  |  |
| White (non-Hispanic) | 16,306 | 1,356 | 17,662 | 92.3\% | 7.7\% |
| Asian/Pacific Islander | 327 | 34 | 361 | 90.6\% | 9.4\% |
| Hispanic | 1,144 | 521 | 1,665 | 68.7\% | 31.3\% |
| Native American | 191 | 127 | 318 | 60.1\% | 39.9\% |
| Black (non-Hispanic) | 1,093 | 452 | 1,545 | 70.7\% | 29.3\% |
| Public Total | 19,061 | 2,490 | 21,551 | 88.4\% | 11.6\% |
| Nonpublic (Private) High Schools |  |  |  |  |  |
| White (non-Hispanic) | 1,971 | 56 | 2,027 | 97.2\% | 2.8\% |
| Asian/Pacific Islander | 61 | 0 | 61 | 100.0\% | 0.0\% |
| Hispanic | 88 | 0 | 88 | 100.0\% | 0.0\% |
| Native American | 7 | 0 | 7 | 100.0\% | 0.0\% |
| Black (non-Hispanic) | 59 | 0 | 59 | 100.0\% | 0.0\% |
| Nonpublic Total | 2,186 | 56 | 2,242 | 97.5\% | 2.5\% |
| ${ }^{1}$ Data source: Nebraska Department of Education, January 2007 and December 2007. Public high schools do not include educational service units or state-operated schools. <br> ${ }^{2}$ See Explanatory Note A3.1 for information on how graduation and dropout rates are calculated. |  |  |  |  |  |
|  |  |  |  |  |  |


| Table A3.4 <br> Distribution of Public High School Graduates and Dropouts by Race/Ethnicity Based on Four-Year Graduation Rate Data 2002-2003 through 2006-2007 ${ }^{1}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Race/Ethnicity | No. of Graduates | \% of Graduates | No. of Dropouts $9^{\text {th }}-12^{\text {th }}$ Grades | \% of Dropouts | Total Graduates \& Dropouts | \% of Total Graduates \& Dropouts |
| 2002-2003 |  |  |  |  |  |  |
| Public High Schools |  |  |  |  |  |  |
| White (non-Hispanic) | 17,541 | 89.5\% | 2,214 | 62.7\% | 19,755 | 85.4\% |
| Asian/Pacific Islander | 279 | 1.4\% | 55 | 1.6\% | 334 | 1.4\% |
| Hispanic | 776 | 4.0\% | 555 | 15.7\% | 1,331 | 1.3\% |
| Native American | 167 | 0.8\% | 131 | 3.7\% | 298 | 6.1\% |
| Black (non-Hispanic) | 841 | 4.3\% | 576 | 16.3\% | 1,417 | 5.8\% |
| Public Total | 19,604 | 100.0\% | 3,531 | 100.0\% | 23,135 | 100.0\% |
| 2003-2004 |  |  |  |  |  |  |
| Public High Schools |  |  |  |  |  |  |
| White (non-Hispanic) | 17,211 | 88.4\% | 1,847 | 60.9\% | 19,058 | 84.7\% |
| Asian/Pacific Islander | 309 | 1.6\% | 31 | 1.0\% | 340 | 1.5\% |
| Hispanic | 890 | 4.6\% | 510 | 16.8\% | 1,400 | 1.4\% |
| Native American | 168 | 0.9\% | 137 | 4.5\% | 305 | 6.2\% |
| Black (non-Hispanic) | 884 | 4.5\% | 509 | 16.8\% | 1,393 | 6.2\% |
| Public Total | 19,462 | 100.0\% | 3,034 | 100.0\% | 22,496 | 100.0\% |
| 2004-2005 |  |  |  |  |  |  |
| Public High Schools |  |  |  |  |  |  |
| White (non-Hispanic) | 16,825 | 87.5\% | 1,668 | 58.5\% | 18,493 | 83.8\% |
| Asian/Pacific Islander | 324 | 1.7\% | 38 | 1.3\% | 362 | 1.6\% |
| Hispanic | 1,076 | 5.6\% | 533 | 18.7\% | 1,609 | 7.3\% |
| Native American | 179 | 0.9\% | 129 | 4.5\% | 308 | 1.4\% |
| Black (non-Hispanic) | 821 | 4.3\% | 484 | 17.0\% | 1,305 | 5.9\% |
| Public Total | 19,225 | 100.0\% | 2,852 | 100.0\% | 22,077 | 100.0\% |
| Continued on the next page. |  |  |  |  |  |  |


| Table A3.4 Continued |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Race/Ethnicity | No. of Graduates | \% of Graduates | No. of Dropouts $9^{\text {th }}-12^{\text {th }}$ Grades | \% of Dropouts | Total Graduates \& Dropouts | \% of Total Graduates \& Dropouts |
| 2005-2006 |  |  |  |  |  |  |
| Public High Schools |  |  |  |  |  |  |
| White (non-Hispanic) | 16,389 | 86.6\% | 1,438 | 56.4\% | 17,827 | 83.0\% |
| Asian/Pacific Islander | 337 | 1.8\% | 38 | 1.5\% | 375 | 1.7\% |
| Hispanic | 1,119 | 5.9\% | 533 | 20.9\% | 1,652 | 7.7\% |
| Native American | 181 | 1.0\% | 129 | 5.1\% | 310 | 1.4\% |
| Black (non-Hispanic) | 892 | 4.7\% | 413 | 16.2\% | 1,305 | 6.1\% |
| Public Total | 18,918 | 100.0\% | 2,551 | 100.0\% | 21,469 | 100.0\% |
| 2006-2007 |  |  |  |  |  |  |
| Public High Schools |  |  |  |  |  |  |
| White (non-Hispanic) | 16,306 | 85.5\% | 1,356 | 54.5\% | 17,662 | 82.0\% |
| Asian/Pacific Islander | 327 | 1.7\% | 34 | 1.4\% | 361 | 1.7\% |
| Hispanic | 1,144 | 6.0\% | 521 | 20.9\% | 1,665 | 7.7\% |
| Native American | 191 | 1.0\% | 127 | 5.1\% | 318 | 1.5\% |
| Black (non-Hispanic) | 1,093 | 5.7\% | 452 | 18.2\% | 1,545 | 7.2\% |
| Public Total | 19,061 | 100.0\% | 2,490 | 100.0\% | 21,551 | 100.0\% |
|  |  |  |  |  |  |  |
| ${ }^{1}$ Data source: Nebraska Department of Education, January 2007. Public high schools do not include educational service units or state-operated schools. |  |  |  |  |  |  |



| Table A3.6 <br> Four-Year Graduation Rate Statistics for the 14 Selected Nebraska School Districts 2002-2003 through 2006-2007 ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| County and District | County | District or School Name | No. of Graduates | No. of Dropouts $9^{\text {th }}-12^{\text {th }}$ Grades | Four-Year Graduation Rate |
| 2002-2003 |  |  |  |  |  |
| 01-0018 | Adams | Hastings Public Schools | 233 | 54 | 81.2\% |
| 19-0123 | Colfax | Schuyler Central High School | 74 | 30 | 71.2\% |
| 22-0011 | Dakota | South Sioux City Community Schools | 176 | 64 | 73.3\% |
| 24-0001 | Dawson | Lexington Public Schools | 130 | 32 | 80.2\% |
| 27-0001 | Dodge | Fremont Public Schools | 286 | 65 | 81.5\% |
| 28-0001 | Douglas | Omaha Public Schools | 2,336 | 1,342 | 63.5\% |
| 40-0002 | Hall | Grand Island Public Schools | 367 | 123 | 74.9\% |
| 54-0505 | Knox | Santee Community Schools | masked | masked | 66.7\% |
| 55-0001 | Lancaster | Lincoln Public Schools | 1,883 | 716 | 72.5\% |
| 56-0001 | Lincoln | North Platte Public Schools | 297 | 57 | 83.9\% |
| 79-0032 | Scotts Bluff | Scottsbluff Public Schools | 207 | 39 | 84.1\% |
| 87-0013 | Thurston | Walthill Public Schools | 18 | masked | 72.0\% |
| 87-0016 | Thurston | Umon ${ }^{\text {no }}{ }^{\text {n }}$ Nation Public School | masked | 18 | 33.3\% |
| 87-0017 | Thurston | Winnebago Public Schools ${ }^{2}$ | 21 | 16 | 56.8\% |
|  |  | Total for 14 School Districts | 6,045 | 2,567 | 70.2\% |
|  |  | \% of Nebraska Public Total | 30.8\% | 72.7\% |  |
|  |  | Nebraska Public Total | 19,604 | 3,531 | 84.7\% |
| 2003-2004 |  |  |  |  |  |
| 01-0018 | Adams | Hastings Public Schools | 214 | 52 | 80.5\% |
| 19-0123 | Colfax | Schuyler Central High School | 81 | 24 | 77.1\% |
| 22-0011 | Dakota | South Sioux City Community Schools | 191 | 49 | 79.6\% |
| 24-0001 | Dawson | Lexington Public Schools | 131 | 45 | 74.4\% |
| 27-0001 | Dodge | Fremont Public Schools | 315 | 54 | 85.4\% |
| 28-0001 | Douglas | Omaha Public Schools | 2,383 | 1,144 | 67.6\% |
| 40-0002 | Hall | Grand Island Public Schools | 351 | 92 | 79.2\% |
| 54-0505 | Knox | Santee Community Schools | masked | masked | 25.0\% |
| 55-0001 | Lancaster | Lincoln Public Schools | 1,865 | 570 | 76.6\% |
| 56-0001 | Lincoln | North Platte Public Schools | 299 | 48 | 86.2\% |
| 79-0032 | Scotts Bluff | Scottsbluff Public Schools | 178 | 50 | 78.1\% |
| 87-0013 | Thurston | Walthill Public Schools | masked | 10 | 33.3\% |
| 87-0016 | Thurston | Umon ${ }^{\text {no }}{ }^{\text {n }}$ Nation Public School | 13 | masked | 61.9\% |
| 87-0017 | Thurston | Winnebago Public Schools | 19 | 17 | 52.8\% |
|  |  | Total for 14 School Districts | 6,048 | 2,172 | 73.6\% |
|  |  | \% of Nebraska Public Total | 31.1\% | 71.6\% |  |
|  |  | Nebraska Public Total | 19,462 | 3,034 | 86.5\% |
| Continued on the next page. |  |  |  |  |  |


| Table A3.6 Continued |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| County and District | County | District or School Name | No. of Graduates | No. of Dropouts $9^{\text {th }}-12^{\text {th }}$ Grades | Four-Year Graduation Rate |
| 2004-2005 |  |  |  |  |  |
| 01-0018 | Adams | Hastings Public Schools | 233 | 35 | 86.9\% |
| 19-0123 | Colfax | Schuyler Central High School | 82 | 29 | 73.9\% |
| 22-0011 | Dakota | South Sioux City Community Schools | 190 | 43 | 81.5\% |
| 24-0001 | Dawson | Lexington Public Schools | 119 | 48 | 71.3\% |
| 27-0001 | Dodge | Fremont Public Schools | 261 | 48 | 84.5\% |
| 28-0001 | Douglas | Omaha Public Schools | 2,263 | 1,069 | 67.9\% |
| 40-0002 | Hall | Grand Island Public Schools | 381 | 106 | 78.2\% |
| 54-0505 | Knox | Santee Community Schools | masked | masked | 47.1\% |
| 55-0001 | Lancaster | Lincoln Public Schools | 1,907 | 514 | 78.8\% |
| 56-0001 | Lincoln | North Platte Public Schools | 300 | 44 | 87.2\% |
| 79-0032 | Scotts Bluff | Scottsbluff Public Schools | 197 | 67 | 74.6\% |
| 87-0013 | Thurston | Walthill Public Schools | masked | masked | 55.6\% |
| 87-0016 | Thurston | Umo ${ }^{\text {n }}$ ho ${ }^{\text {n }}$ Nation Public School | 12 | 22 | 35.3\% |
| 87-0017 | Thurston | Winnebago Public Schools ${ }^{2}$ | 22 | masked | 73.3\% |
|  |  | Total for 14 School Districts | 5,980 | 2,046 | 74.5\% |
|  |  | \% of Nebraska Public Total | 31.1\% | 71.7\% |  |
|  |  | Nebraska Public Total | 19,225 | 2,852 | 87.1\% |
| 2005-2006 |  |  |  |  |  |
| 01-0018 | Adams | Hastings Public Schools | 193 | 34 | 85.0\% |
| 19-0123 | Colfax | Schuyler Central High School | 88 | 22 | 80.0\% |
| 22-0011 | Dakota | South Sioux City Community Schools | 184 | 33 | 84.8\% |
| 24-0001 | Dawson | Lexington Public Schools | 147 | 47 | 75.8\% |
| 27-0001 | Dodge | Fremont Public Schools | 271 | 27 | 90.9\% |
| 28-0001 | Douglas | Omaha Public Schools | 2,228 | 941 | 70.3\% |
| 40-0002 | Hall | Grand Island Public Schools | 399 | 90 | 81.6\% |
| 54-0505 | Knox | Santee Community Schools | masked | masked | 57.1\% |
| 55-0001 | Lancaster | Lincoln Public Schools | 1,867 | 464 | 80.1\% |
| 56-0001 | Lincoln | North Platte Public Schools | 257 | 28 | 90.2\% |
| 79-0032 | Scotts Bluff | Scottsbluff Public Schools | 183 | 51 | 78.2\% |
| 87-0013 | Thurston | Walthill Public Schools | masked | 12 | 40.0\% |
| 87-0016 | Thurston | Umo ${ }^{\text {n }}$ or $^{\text {n }}$ Nation Public School | 17 | 32 | 34.7\% |
| 87-0017 | Thurston | Winnebago Public Schools ${ }^{2}$ | 24 | masked | 75.0\% |
|  |  | Total for 14 School Districts | 5,870 | 1,792 | 76.6\% |
|  |  | \% of Nebraska Public Total | 31.0\% | 70.2\% |  |
|  |  | Nebraska Public Total | 18,918 | 2,551 | 88.1\% |
| Continued on the next page. |  |  |  |  |  |


| Table A3.6 Continued |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| County and District | County | District or School Name | No. of Graduates | No. of Dropouts $9^{n-1}-12$ Grades | Four-Year Graduation Rate |
| 2006-2007 |  |  |  |  |  |
| 01-0018 | Adams | Hastings Public Schools | 201 | 39 | 83.8\% |
| 19-0123 | Colfax | Schuyler Central High School | 85 | 22 | 79.4\% |
| 22-0011 | Dakota | South Sioux City Community Schools | 175 | 27 | 86.6\% |
| 24-0001 | Dawson | Lexington Public Schools | 131 | 29 | 81.9\% |
| 27-0001 | Dodge | Fremont Public Schools | 265 | 53 | 83.3\% |
| 28-0001 | Douglas | Omaha Public Schools | 2,088 | 928 | 69.2\% |
| 40-0002 | Hall | Grand Island Public Schools | 385 | 113 | 77.3\% |
| 54-0505 | Knox | Santee Community Schools | 8 | 7 | 53.3\% |
| 55-0001 | Lancaster | Lincoln Public Schools | 1,896 | 496 | 79.3\% |
| 56-0001 | Lincoln | North Platte Public Schools | 251 | 17 | 93.7\% |
| 79-0032 | Scotts Bluff | Scottsbluff Public Schools | 202 | 37 | 84.5\% |
| 87-0013 | Thurston | Walthill Public Schools | 11 | 6 | 64.7\% |
| 87-0016 | Thurston | Umonho ${ }^{\text {n }}$ Nation Public School | 12 | 41 | 22.6\% |
| 87-0017 | Thurston | Winnebago Public Schools ${ }^{2}$ | 21 | 12 | 63.6\% |
|  |  | Total for 14 School Districts | 5,731 | 1,827 | 75.8\% |
|  |  | \% of Nebraska Public Total | 30.1\% | 73.4\% |  |
|  |  | Nebraska Public Total | 19,061 | 2,490 | 88.4\% |

${ }^{1}$ Data Sources:
For 2002-2003 and 2003-2004: Nebraska Department of Education, August 2005.
For 2004-2005 and 2005-2006: Nebraska Department of Education, January 2007.
For 2006-2007: Nebraska Department of Education, December 2007.
Numbers under 10 are masked, but the masked numbers are included in the total numbers of graduates and dropouts for the 14 school districts.
${ }^{2}$ The number of dropouts from Winnebago Public Schools was estimated for 2002-2003, based on 21 graduates and an average graduation rate for the 5 years from 1998-1999 through 2002-2003 of $56.19 \%$. The estimate of 16 dropouts then resulted in a calculated graduation rate of $56.8 \%$.

| Table A3.7 <br> Summary of the Four-Year High School Graduation Rates <br> For the 14 Selected Nebraska School Districts 2002-2003 through 2006-2007 ${ }^{1}$ <br> (In Descending Rank Order by 2006-2007 Graduation Rate) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| County | District or School Name | 2002-03 | 2003-04 | 2004-05 | 2005-06 | 2006-07 |
| Lincoln | North Platte Public Schools | 83.9\% | 86.2\% | 87.2\% | 90.2\% | 93.7\% |
| Dakota | South Sioux City Community Schools | 73.3\% | 79.6\% | 81.5\% | 84.8\% | 86.6\% |
| Scotts Bluff | Scottsbluff Public Schools | 84.1\% | 78.1\% | 74.6\% | 78.2\% | 84.5\% |
| Adams | Hastings Public Schools | 81.2\% | 80.5\% | 86.9\% | 85.0\% | 83.8\% |
| Dodge | Fremont Public Schools | 81.5\% | 85.4\% | 84.5\% | 90.9\% | 83.3\% |
| Dawson | Lexington Public Schools | 80.2\% | 74.4\% | 71.3\% | 75.8\% | 81.9\% |
| Colfax | Schuyler Central High School | 71.2\% | 77.1\% | 73.9\% | 80.0\% | 79.4\% |
| Lancaster | Lincoln Public Schools | 72.5\% | 76.6\% | 78.8\% | 80.1\% | 79.3\% |
| Hall | Grand Island Public Schools | 74.9\% | 79.2\% | 78.2\% | 81.6\% | 77.3\% |
| Douglas | Omaha Public Schools | 63.5\% | 67.6\% | 67.9\% | 70.3\% | 69.2\% |
| Thurston | Walthill Public Schools | 72.0\% | 33.3\% | 55.6\% | 40.0\% | 64.7\% |
| Thurston | Winnebago Public Schools | 56.8\% | 52.8\% | 73.3\% | 75.0\% | 63.6\% |
| Knox | Santee Community Schools | 66.7\% | 25.0\% | 47.1\% | 57.1\% | 53.3\% |
| Thurston | Umonho ${ }^{\text {n }}$ Nation Public School | 33.3\% | 61.9\% | 35.3\% | 34.7\% | 22.6\% |
| Graduation Rate for 14 Districts |  | 70.2\% | 73.6\% | 74.5\% | 76.6\% | 75.8\% |
| State Public Schools Graduation Rate |  | 84.7\% | 86.5\% | 87.1\% | 88.1\% | 88.4\% |
| Percentage-Point Difference between Graduation Rates |  | 14.5\% | 12.9\% | 12.6\% | 11.5\% | 12.6\% |
| ${ }^{1}$ Data Source: Nebraska Department of Education, December 2007. |  |  |  |  |  |  |

## Appendix 4

Nebraska Scores on ACT and SAT Student Assessments

| Year | Table A4.1 <br> Percentages of Nebraska 2000-2007 High School Graduates <br> Who Took the ACT Assessment and/or SAT I: Reasoning Test |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. of High School Graduates ${ }^{1}$ | ACT Assessment |  | SAT I: Reasoning Test |  |
|  |  | No. of Graduates Tested ${ }^{2}$ | \% of Graduates Tested ${ }^{4}$ | No. of Graduates Tested ${ }^{3}$ | \% of Graduates Tested ${ }^{4}$ |
| 2000 | 21,718 | 16,811 | 77.4\% | 1,935 | 8.9\% |
| 2001 | 21,300 | 16,677 | 78.3\% | 1,887 | 8.9\% |
| 2002 | 21,661 | 16,509 | 76.2\% | 1,796 | 8.3\% |
| 2003 | 21,972 | 16,646 | 75.8\% | 1,782 | 8.1\% |
| 2004 | 21,718 | 16,523 | 76.1\% | 1,656 | 7.6\% |
| 2005 | 21,647 | 16,220 | 74.9\% | 1,684 | 7.8\% |
| 2006 | 21,188 | 15,892 | 75.0\% | 1,498 | 7.1\% |
| 2007 | 21,351 | 16,137 | 75.6\% | 1,325 | 6.2\% |

${ }^{1}$ Source: Nebraska Department of Education, October 2005 and December 2007. Numbers are state totals and include graduates from public and nonpublic schools, state-operated schools, and educational service units.
${ }^{2}$ Source: ACT High School Profile Reports for Nebraska, 2003, 2004, 2005, 2006 and 2007.
${ }^{3}$ Source: College Examination Board, State Reports, 2003, 2004, 2005, 2006 and 2007.
${ }^{4}$ The percentages of graduates that were reported for 2000 through 2003 on page 59 of the 2004 Baseline Report for the LR 174 Higher Education Task Force were based on data published by the Western Interstate Commission for Higher Education (WICHE) and excluded graduates of state-operated schools and educational service units. For the purposes of updating this table for the 2005 Report to the LR 75 Legislative Evaluation Task Force, the percentages for 2000 through 2003 were recalculated, based on the total number of graduates for 2000 through 2003 obtained directly from the Nebraska Department of Education in October 2005.

## Table A4.2

Percentages of ACT-Tested Students Meeting ACT College Readiness Benchmarks Nebraska and National High School Graduating Classes: 2002-2007 ${ }^{1}$

${ }^{1}$ Source: ACT High School Profile Report for Nebraska, 2007.

| Table A4.3 <br> Numbers and Percentages of ACT-Tested Students Who Reported the Courses They Had Taken or Expected to Take Before They Graduated from High School 2002-2007 ${ }^{1}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year of High School Graduation | Took the Core or More ${ }^{2}$ |  | Took Less Than the Core |  | Did Not Report Courses Taken |  | Total No. of Students |
|  | No. of Students | \% of Total | No. of Students | \% of <br> Total | No. of Students | \% of Total |  |
| 2002 | 10,863 | 66\% | 5,064 | 31\% | 582 | 3\% | 16,509 |
| 2003 | 11,087 | 67\% | 4,860 | 29\% | 699 | 4\% | 16,646 |
| 2004 | 11,022 | 67\% | 4,766 | 29\% | 735 | 4\% | 16,523 |
| 2005 | 10,913 | 67\% | 4,397 | 27\% | 910 | 6\% | 16,220 |
| 2006 | 10,133 | 64\% | 4,517 | 28\% | 1,242 | 8\% | 15,892 |
| 2007 | 9,539 | 59\% | 4,458 | 28\% | 2,140 | 13\% | 16,137 |
| ${ }^{1}$ Source: ACT High School Profile Report for Nebraska, 2007. <br> ${ }^{2}$ ACT, Inc. defines the core, college-preparatory high school curriculum (or what is simply called "the core") as consisting of four years of English and three or more years each of social studies, science, and mathematics (beginning with Algebra I). |  |  |  |  |  |  |  |

Appendix 5

## Nebraska College Continuation Rates

| Table A5.1 <br> College Continuation Rates for Nebraska High School Graduates Who Attended Degree-Granting Institutions in the United States within 12 Months of High School Graduation Fall 1996 - Fall 2006 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| High School Year | No. of High School Graduates ${ }^{1}$ | IPEDS Survey | No. of First-Time Freshmen Who Graduated from High School during the Past 12 Months ${ }^{2}$ | Continuation Rate ${ }^{3}$ |
| 1995-1996 | 19,810 | Fall 1996 | 11,998 | 60.6\% |
| 1997-1998 | 21,663 | Fall 1998 | 12,892 | 59.5\% |
| 1999-2000 | 21,718 | Fall 2000 | 13,558 | 62.4\% |
| 2001-2002 | 21,661 | Fall 2002 | 13,346 | 61.6\% |
| 2003-2004 | 21,718 | Fall 2004 | 13,565 | 62.5\% |
| 2005-2006 | 21,188 | Fall 2006 | 14,133 | 66.7\% |
| ${ }^{1}$ Data Source: Nebraska Department of Education, January 2007. Includes graduates of educational service units and state-operated systems as well as public and nonpublic high school graduates. <br> ${ }^{2}$ Data Source: National Center for Education Statistics, IPEDS fall survey data for 1996, 1998, 2000, 2002, 2004 and 2006. Out-of-state data were obtained directly from the IPEDS database cutting tool. In-state data were obtained from the CCPE IPEDS survey download. To maintain data consistency in the future, the number of first-time freshmen in fall 2002 that was reported in the 2007 Nebraska Higher Education Progress Report was changed from 13,349 to 13,346. |  |  |  |  |
| Technical Note: Nebraskans who have delayed going to college for more than a year after they graduated from high school are not included in the calculation of Nebraska's college continuation rate because there is no way of determining from IPEDS data when they received their high school diplomas. |  |  |  |  |

Table A5.2
College Continuation Rates for Nebraska High School Graduates Who Attended Degree-Granting and Non-Degree-Granting Institutions in the United States within 12 Months of High School Graduation Fall 2004 and Fall 2006 Compared to 2002 Baseline

| Year of HS Graduation | No. of High School Graduates ${ }^{1}$ | IPEDS Survey | No. of First-time Freshmen with Nebraska Residency Who Graduated from High School During the Past 12 Months ${ }^{2}$ |  |  | College Continuation Rate ${ }^{3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | No. Who Attended Degree-Granting Institutions | No. Who Attended Non-Degree-Granting Institutions | Total First-Time Freshmen |  |
| 2001-02 | 21,661 | Fall 2002 | 13,346 | 275 | 13,621 | 62.9\% |
| 2003-04 | 21,718 | Fall 2004 | 13,565 | 236 | 13,801 | 63.5\% |
| 2005-06 | 21,188 | Fall 2006 | 14,133 | 219 | 14,352 | 67.7\% |

${ }^{1}$ Data Source: Nebraska Department of Education, January 2007. Includes graduates of educational service units and state-operated systems as well as public and nonpublic high school graduates.
${ }^{2}$ Data Source: National Center for Education Statistics, IPEDS fall survey data for 2002, 2004 and 2006. Out-of-state data were obtained directly from the IPEDS database cutting tool. In-state data were obtained from the CCPE IPEDS survey download. To maintain data consistency in the future, the number of first-time freshmen who attended degree-granting institutions in fall 2002 that was reported in the 2007 Nebraska Higher Education Progress Report was changed from 13,349 to 13,346. Similarly, the numbers of first-time freshmen who attended non-degree granting institutions were changed from 282 to 275 for fall 2002 and from 139 to 236 for fall 2004.
${ }^{3}$ Continuation rate $=$ Number of first-time freshmen who graduated from high school within the past 12 months and enrolled at degree-granting or non-degree-granting institutions divided by the total number of high school graduates. Includes both full-time and part-time students.

Technical Note: Nebraskans who have delayed going to college for more than a year after they graduated from high school are not included in the calculation of Nebraska's college continuation rate because there is no way of determining from IPEDS data when they received their high school diplomas.

Table A5. 3
In-State and Out-of State College Continuation Rates for Nebraska High School Graduates Who Attended Degree-Granting and Non-Degree-Granting Institutions in the United States and the Estimated Number and Percentage of Nebraska High School Graduates Who Did Not Go to College within 12 Months of High School Graduation Fall 2004 and Fall 2006 Compared to 2002 Baseline

| Year of HS Graduation | No. of High School Graduates ${ }^{1}$ | IPEDS Survey | No. of First-time Freshmen with Nebraska Residency Who Graduated from High School During the Past 12 Months ${ }^{2}$ |  |  |  | No. of High School Graduates Who Did Not Go to College | Percentage of High School Graduates Who Did Not Go to College |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | No. Who Attended Nebraska Institutions | $\begin{gathered} \text { In-State } \\ \text { College } \\ \text { Continuation } \\ \text { Rate }^{3} \end{gathered}$ | No. Who Attended Out-ofState Institutions | Out-of- State College Continuation Rate $^{3}$ |  |  |

## Degree-Granting and

Non-Degree-Granting Institutions

| $2001-02$ | 21,661 | Fall <br> 2002 | 11,102 | $51.3 \%$ | 2,519 | $11.6 \%$ | 8,040 | $37.1 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $2003-04$ | 21,718 | Fall <br> 2004 | 11,098 | $51.1 \%$ | 2,703 | $12.4 \%$ | 7,917 | $36.5 \%$ |
| $2005-06$ | 21,188 | Fall <br> 2006 | 11,736 | $55.4 \%$ | 2,616 | $12.3 \%$ | 6,836 | $32.3 \%$ |
|  |  |  |  |  |  |  |  |  |
| Degree-Granting Institutions Only |  |  |  |  |  |  |  |  |
| $2001-02$ | 21,661 | Fall <br> 2002 | 10,833 | $50.0 \%$ | 2,513 | $11.6 \%$ |  |  |
| $2003-04$ | 21,718 | Fall <br> 2004 | 10,887 | $50.1 \%$ | 2,678 | $12.3 \%$ |  |  |
| $2005-06$ | 21,188 | Fall <br> 2006 | 11,547 | $54.5 \%$ | 2,586 | $12.2 \%$ |  |  |

${ }^{1}$ Data Source: Nebraska Department of Education, January 2007. Includes graduates of educational service units and state-operated systems as well as public and nonpublic high school graduates.
${ }^{2}$ Data Source: National Center for Education Statistics, IPEDS fall survey data for 2002, 2004 and 2006. Out-of-state data were obtained directly from the IPEDS database cutting tool. In-state data were obtained from the CCPE IPEDS survey download
${ }^{3}$ In-state or out-of state college continuation rate = Number of first-time freshmen who graduated from high school within the past 12 months and enrolled at degree-granting or non-degree-granting institutions divided by the total number of high school graduates. Includes both full-time and part-time students.

Technical Note: Nebraskans who have delayed going to college for more than a year after they graduated from high school are not included in the calculation of Nebraska's college continuation rate because there is no way of determining from IPEDS data when they received their high school diplomas.

Table A5.4
Percentages of First-Time Freshmen with Nebraska Residency Who Attended Nebraska and Out-of-State, Degree-Granting and Non-Degree-Granting Colleges, Universities and Career Schools within 12 Months of High School Graduation by Type of Institution Fall 2006 Compared to the Fall 2002 Baseline $^{1}$

| Type of Postsecondary Institution Attended | Number and Percentage of First-Time Freshmen with Nebraska Residency Who Attended Nebraska Institutions |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Fall 2002 |  | Fall 2006 |  |
|  | n | \% | n | \% |
| Private for-profit | 399 | 3.6\% | 287 | 2.4\% |
| Private not-for-profit | 1,592 | 14.3\% | 1,770 | 15.1\% |
| Subtotal | 1,991 | 17.9\% | 2,057 | 17.5\% |
| Public, 2-year | 3,014 | 27.1\% | 3,426 | 29.2\% |
| Public, 4-year | 6,097 | 54.9\% | 6,253 | 53.3\% |
| Subtotal | 9,111 | 82.1\% | 9,679 | 82.5\% |
| Total to Nebraska Institutions | 11,102 | 100.0\% | 11,736 | 100.0\% |


| Type of Postsecondary Institution Attended | Number and Percentage of First-Time Freshmen with Nebraska Residency Who Attended Out-of-State Institutions |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Fall 2002 |  | Fall 2006 |  |
|  | n | \% | n | \% |
| Private for-profit | 131 | 5.2\% | 109 | 4.2\% |
| Private not-for-profit | 1,050 | 41.7\% | 1,107 | 42.3\% |
| Subtotal | 1,181 | 46.9\% | 1,216 | 46.5\% |
| Public, 2-year | 294 | 11.7\% | 394 | 15.1\% |
| Public, 4-year | 1,044 | 41.4\% | 1,006 | 38.5\% |
| Subtotal | 1,338 | 53.1\% | 1,400 | 53.5\% |
| Total to Out-of-State Institutions | 2,519 | 100.0\% | 2,616 | 100.0\% |
| Total All States | 13,621 |  | 14,352 |  |

${ }^{1}$ Data Source: National Center for Education Statistics, IPEDS fall survey data for 2002 and 2006. Out-of-state data were obtained directly from the IPEDS database cutting tool. In-state data were obtained from the CCPE IPEDS survey download.

## Appendix 6

# Nebraska and Non-Nebraska, First-Time Freshmen Migration Data 

## Explanatory Note A6.1 <br> Nebraska-Resident First-Time Freshmen <br> Migration Data Collection and Limitations

The data used to estimate the number and percentage of Nebraska high school graduates who go to college in Nebraska or out of state are collected every two years by the National Center for Education Statistics (NCES) through the Integrated Postsecondary Education Data System (IPEDS). These data are collected through the fall IPEDS surveys that are conducted in even-numbered years. Consequently, the latest available data are for fall 2002, fall 2004 and fall 2006, representing the 2002-2003, 2004-2005 and 2006-2007 academic years. These data include full-time and part-time students. Data for fall include students who start college during the summer, but they do not include students who start college in the spring.

For this report, out-of-state data were obtained directly from the IPEDS database cutting tool, whereas in-state data were obtained from the CCPE IPEDS survey download from IPEDS. In-state statistics reported in previous editions of this report were based on data obtained from the IPEDS database cutting tool, rather than from the CCPE IPEDS survey download. Due to unexplained differences between the data that are retrieved from the cutting tool and download, some of the statistics reported in this section for 2002 and 2004 are slightly higher or lower than in previous editions of this report.

Based on the IPEDS data summarized in the table below, $97 \%$ of all Nebraska-resident, first-time freshmen attend degree-granting, postsecondary institutions in Nebraska or other states, compared to $3 \%$ who attend non-degree-granting schools. The Nebraska-resident, first-time freshmen who attend non-degree-granting schools are excluded from the analyses in this report because the residency data reported by the non-degree-granting institutions in Nebraska were not as complete or consistent as the data reported by the degree-granting institutions in 2002 or 2004.

| All Nebraska-Resident, First-Time Freshmen by Type of Institution Attended |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Fall 2002 and Fall 2006 ${ }^{\mathbf{1}}$ |  |  |  |  |  |  |

${ }^{1}$ Data Source: National Center for Education Statistics, fall 2002, 2004 and 2006 IPEDS surveys. Includes full-time and part-time students.

The data collected from degree-granting, independent institutions and for-profit schools are limited by the fact that a few schools did not report the numbers and residence status of their first-time freshmen who graduated from high school within 12 months of college enrollment. See Table A6.8, Table A6.9 and Table A6.10 for the institutions that did not provide this information in 2002, 2004 and 2006.

| Table A6.1 <br> Nebraska-Resident, First-Time Freshmen <br> Enrolled at Nebraska and Out-of-State Degree-Granting Postsecondary Institutions Within 12 Months of High School Graduation <br> Fall 2004 and Fall 2006 Compared to Fall 2002 Baseline ${ }^{1}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Where Students Enrolled as First-Time Freshmen | Number and Percentage of Nebraska-Resident, First-Time Freshmen Who Enrolled at Nebraska and Out-of-State Postsecondary Institutions Within 12 Months of High School Graduation |  |  |  |  |  | Change Since Fall 2002 |  |
|  | Fall 2002 |  | Fall 2004 |  | Fall 2006 |  |  |  |
|  | n | \% | n | \% | n | \% | n | \% |
| Nebraska Schools | 10,833 | 81.2\% | 10,887 | 80.3\% | 11,547 | 81.7\% | 714 | 6.6\% |
| Out-of-State Schools | 2,513 | 18.8\% | 2,678 | 19.7\% | 2,586 | 18.3\% | 73 | 2.9\% |
| Total | 13,346 | 100.0\% | 13,565 | 100.0\% | 14,133 | 100.0\% | 787 | 5.9\% |
| ${ }^{1}$ Data Source: National Center for Education Statistics, fall 2002, 2004 and 2006 IPEDS surveys. Includes full-time and part-time students. |  |  |  |  |  |  |  |  |

Table A6.2
Nebraska-Resident, First-Time Freshmen Enrolled at Nebraska Degree-Granting Postsecondary Institutions Within 12 Months of High School Graduation Fall 2004 and Fall 2006 Compared to Fall 2002 Baseline ${ }^{1}$

| Where Students Enrolled as First-Time Freshmen | Number and Percentage of Nebraska-Resident, First-Time Freshmen Who Enrolled at Nebraska Postsecondary Institutions Within 12 Months of High School Graduation |  |  |  |  |  | Change Since <br> Fall 2002 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fall 2002 |  | Fall 2004 |  | Fall 2006 |  |  |  |
|  | n | \% | n | \% | n | \% | n | \% |
| University of Nebraska | 5,313 | 49.0\% | 4,988 | 45.8\% | 5,452 | 47.2\% | 139 | 2.6\% |
| Nebraska State College System | 880 | 8.1\% | 818 | 7.5\% | 892 | 7.7\% | 12 | 1.4\% |
| Nebraska Community Colleges | 2,918 | 26.9\% | 3,084 | 28.3\% | 3,326 | 28.8\% | 408 | 14.0\% |
| Public Total | 9,111 | 84.1\% | 8,890 | 81.7\% | 9,670 | 83.7\% | 559 | 6.1\% |
| Independent Colleges and Universities | 1,600 | 14.8\% | 1,847 | 17.0\% | 1,779 | 15.4\% | 179 | 11.2\% |
| For-Profit Schools | 122 | 1.1\% | 150 | 1.4\% | 98 | 0.8\% | -24 | -19.7\% |
| Nebraska Total | 10,833 | 100.0\% | 10,887 | 100.0\% | 11,547 | 100.0\% | 714 | 6.6\% |
|  |  |  |  |  |  |  |  |  |
| ${ }^{1}$ Data Source: National Center for Education Statistics, fall 2002, 2004 and 2006 IPEDS surveys. Includes full-time and part-time students. |  |  |  |  |  |  |  |  |


| Table A6. 3 <br> Nebraska-Resident, First-Time Freshmen <br> Enrolled at Nebraska and Out-of-State Postsecondary Institutions More than 12 Months After High School Graduation Fall 2004 and Fall 2006 Compared to Fall 2002 Baseline ${ }^{1}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Where Students Enrolled as First-Time | Number and Percentage of Nebraska-Resident, First-Time Freshmen Who Enrolled at Nebraska and Out-of-State Postsecondary Institutions <br> More Than 12 Months After High School Graduation |  |  |  |  |  | Change Since Fall 2002 |  |
| Freshmen | Fall 2002 |  | Fall 2004 |  | Fall 2006 |  |  |  |
|  | n | \% | n | \% | n | \% | n | \% |
| Nebraska Schools | 5,870 | 90.9\% | 4,546 | 88.7\% | 3,670 | 87.6\% | -2,200 | -37.5\% |
| Out-of-State Schools | 591 | 9.1\% | 582 | 11.3\% | 519 | 12.4\% | -72 | -12.2\% |
| Total | 6,461 | 100.0\% | 5,128 | 100.0\% | 4,189 | 100.0\% | -2,272 | -35.2\% |
| ${ }^{1}$ Data Source: National Center for Education Statistics, fall 2002, 2004 and 2006 IPEDS surveys. Includes full-time and part-time students. |  |  |  |  |  |  |  |  |

Table A6. 4
Nebraska-Resident First-Time Freshmen, Enrolled at Nebraska Degree-Granting Postsecondary Institutions

More than 12 Months After High School Graduation Fall 2004 and Fall 2006 Compared to Fall 2002 Baseline $^{1}$

| Where Students Enrolled as First-Time Freshmen | Number and Percentage of Nebraska-Resident, First-Time Freshmen Who Enrolled at Nebraska Postsecondary Institutions <br> More than 12 Months after High School Graduation |  |  |  |  |  | Change Since Fall 2002 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fall 2002 |  | Fall 2004 |  | Fall 2006 |  |  |  |
|  | n | \% | n | \% | n | \% | n | \% |
| University of Nebraska | 314 | 5.3\% | 158 | 3.5\% | 233 | 6.3\% | -81 | -25.8\% |
| Nebraska State College System | 54 | 0.9\% | 63 | 1.4\% | 44 | 1.2\% | -10 | -18.5\% |
| Nebraska Community Colleges | 3,976 | 67.7\% | 3,362 | 74.0\% | 2,646 | 72.1\% | -1,330 | -33.5\% |
| Public Total | 4,344 | 74.0\% | 3,583 | 78.8\% | 2,923 | 79.6\% | -1,421 | -32.7\% |
| Independent Colleges and Universities | 444 | 7.6\% | 252 | 5.5\% | 232 | 6.3\% | -212 | -47.7\% |
| For-Profit Schools | 1,082 | 18.4\% | 711 | 15.6\% | 515 | 14.0\% | -567 | -52.4\% |
| Nebraska Total | 5,870 | 100.0\% | 4,546 | 100.0\% | 3,670 | 100.0\% | -2,200 | -37.5\% |

[^36]| Table A6.5 <br> Non-Nebraska, First-Time Freshmen <br> Enrolled at Nebraska Colleges and Universities Classified by Type of Institution Attended <br> Fall 2004 and Fall 2006 Compared to Fall 2002 Baseline $^{1}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Type of Postsecondary Institution in Nebraska | Number and Percentage of Non-Nebraska, First-Time Freshmen Enrolled at Nebraska Postsecondary Institutions |  |  |  |  |  |
|  | Fall 2002 |  | Fall 2004 |  | Fall 2006 |  |
|  | n | \% | n | \% | n | \% |
| Degree-Granting | 3,030 | 98.3\% | 3,040 | 98.4\% | 3,233 | 99.1\% |
| Non-Degree-Granting | 51 | 1.7\% | 50 | 1.6\% | 28 | 0.9\% |
| Total | 3,081 | 100.0\% | 3,090 | 100.0\% | 3,261 | 100.0\% |
|  |  |  |  |  |  |  |
| ${ }^{1}$ Data Source: National Center for Education Statistics, fall 2002, 2004 and 2006 IPEDS surveys. Counts include full-time and part-time students. Counts include foreign students. Counts do not include students with reported unknown states of residence and students for whom no residence information was reported. |  |  |  |  |  |  |


| Non-Nebraska, First-Time Freshmen <br> Enrolled at Nebraska Degree-Granting, Postsecondary Institutions Within 12 Months of High School Graduation |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Where Students Enrolled as First-Time Freshmen | Number and Percentage of Non-Nebraska, First-Time Freshmen Who Enrolled at Nebraska Postsecondary Institutions Within 12 Months of High School Graduation |  |  |  |  |  | Change Since Fall 2002 |  |
|  | Fall 2002 |  | Fall 2004 |  | Fall 2006 |  |  |  |
|  | n | \% | n | \% | n | \% | n | \% |
| University of Nebraska | 854 | 37.4\% | 805 | 33.2\% | 966 | 34.7\% | 112 | 13.1\% |
| Nebraska State College System | 240 | 10.5\% | 253 | 10.4\% | 227 | 8.2\% | -13 | -5.4\% |
| Nebraska Community Colleges | 143 | 6.3\% | 142 | 5.9\% | 200 | 7.2\% | 57 | 39.9\% |
| Public Total | 1,237 | 54.2\% | 1,200 | 49.5\% | 1,393 | 50.1\% | 156 | 12.6\% |
| Independent Colleges and Universities | 1,032 | 45.2\% | 1,196 | 49.3\% | 1,374 | 49.4\% | 342 | 33.1\% |
| For-Profit Schools | 12 | 0.5\% | 28 | 1.2\% | 16 | 0.6\% | 4 | 33.3\% |
| Nebraska Total | 2,281 | 100.0\% | 2,424 | 100.0\% | 2,783 | 100.0\% | 502 | 22.0\% |
|  |  |  |  |  |  |  |  |  |
| ${ }^{1}$ Data Source: National Center for Education Statistics, fall 2002, 2004 and 2006 IPEDS surveys. Counts include full-time and part-time students. Counts include foreign students. Counts do not include students with reported unknown states of residence and students for whom no residence information was reported. |  |  |  |  |  |  |  |  |


| Table A6.7 <br> Non-Nebraska, First-Time Freshmen <br> Enrolled at Nebraska Degree-Granting, Postsecondary Institutions More than 12 Months after High School Graduation Fall 2004 and Fall 2006 Compared to Fall 2002 Baseline ${ }^{1}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Where Students Enrolled as First-Time Freshmen | Number and Percentage of Non-Nebraska, First-Time Freshmen Who Enrolled at Nebraska Postsecondary Institutions <br> More than 12 Months after High School Graduation |  |  |  |  |  | Change Since Fall 2002 |  |
|  | Fall 2002 |  | Fall 2004 |  | Fall 2006 |  |  |  |
|  | n | \% | n | \% | n | \% | n | \% |
| University of Nebraska | 104 | 13.9\% | 68 | 11.0\% | 116 | 25.8\% | 12 | 11.5\% |
| Nebraska State College System | 25 | 3.3\% | 16 | 2.6\% | 23 | 5.1\% | -2 | -8.0\% |
| Nebraska Community Colleges | 220 | 29.4\% | 183 | 29.7\% | 152 | 33.8\% | -68 | -30.9\% |
| Public Total | 349 | 46.6\% | 267 | 43.3\% | 291 | 64.7\% | -58 | -16.6\% |
| Independent Colleges and Universities | 275 | 36.7\% | 265 | 43.0\% | 102 | 22.7\% | -173 | -62.9\% |
| For-Profit Schools | 125 | 16.7\% | 84 | 13.6\% | 57 | 12.7\% | -68 | -54.4\% |
| Nebraska Total | 749 | 100.0\% | 616 | 100.0\% | 450 | 100.0\% | -299 | -39.9\% |

${ }^{1}$ Data Source: National Center for Education Statistics, fall 2002, 2004 and 2006 IPEDS surveys. Counts include full-time and part-time students. Counts include foreign students. Counts do not include students with reported unknown states of residence and students for whom no residence information was reported.

## Table A6.8

Nebraska and Non-Nebraska, First-Time Freshmen Enrolled at Nebraska Degree-Granting, Postsecondary Institutions Within 12 Months of High School Graduation: Fall $2002^{1}$

| Sector or Institutions | Nebraska Students |  | Out-of-State Students |  | Foreign Students |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. of Students | \% of Students | No. of Students | \% of Students | No. of Students | $\begin{gathered} \text { \% of } \\ \text { Students } \end{gathered}$ |  |
| University of Nebraska | 5,313 | 86.2\% | 744 | 12.1\% | 110 | 1.8\% | 6,167 |
| NCTA-Curtis | 96 | 90.6\% | 10 | 9.4\% |  |  | 106 |
| University of Nebraska at Kearney | 884 | 86.8\% | 87 | 8.5\% | 47 | 4.6\% | 1,018 |
| University of Nebraska-Lincoln | 2,934 | 83.1\% | 534 | 15.1\% | 62 | 1.8\% | 3,530 |
| University of Nebraska at Omaha | 1,399 | 92.5\% | 113 | 7.5\% | 1 | 0.1\% | 1,513 |
| Nebraska State College System | 880 | 78.6\% | 238 | 21.3\% | 2 | 0.2\% | 1,120 |
| Chadron State College | 266 | 69.6\% | 116 | 30.4\% |  |  | 382 |
| Peru State College | 129 | 84.3\% | 24 | 15.7\% |  |  | 153 |
| Wayne State College | 485 | 82.9\% | 98 | 16.8\% | 2 | 0.3\% | 585 |
| Nebraska Community Colleges | 2,918 | 95.3\% | 137 | 4.5\% | 6 | 0.2\% | 3,061 |
| Central Community College | 298 | 98.0\% | 6 | 2.0\% |  |  | 304 |
| Metropolitan Community College | 613 | 96.7\% | 21 | 3.3\% |  |  | 634 |
| Mid-Plains Community College | 211 | 92.5\% | 15 | 6.6\% | 2 | 0.9\% | 228 |
| Northeast Community College | 578 | 93.7\% | 35 | 5.7\% | 4 | 0.6\% | 617 |
| Southeast Community College | 987 | 97.0\% | 31 | 3.0\% |  |  | 1,018 |
| Western Nebraska Community College | 231 | 88.8\% | 29 | 11.2\% |  |  | 260 |
| Nebraska Public Institutions | 9,111 | 88.0\% | 1,119 | 10.8\% | 118 | 1.1\% | 10,348 |
| Nebraska Independent Colleges and Universities | 1,600 | 60.8\% | 987 | 37.5\% | 45 | 1.7\% | 2,632 |
| Bellevue University | No information |  |  |  |  |  |  |
| BryanLGH College of Health Sciences | Not applicable |  |  |  |  |  |  |
| Clarkson College | 28 | 80.0\% | 7 | 20.0\% |  |  | 35 |
| College of St. Mary | 62 | 80.5\% | 14 | 18.2\% | 1 | 1.3\% | 77 |
| Concordia University | No information |  |  |  |  |  |  |
| Creighton University | 325 | 40.7\% | 463 | 58.0\% | 10 | 1.3\% | 798 |
| Dana College | 62 | 47.0\% | 70 | 53.0\% |  |  | 132 |
| Doane College | 227 | 81.7\% | 51 | 18.3\% |  |  | 278 |
| Grace University | 42 | 50.0\% | 42 | 50.0\% |  |  | 84 |
| Hastings College | 207 | 75.3\% | 65 | 23.6\% | 3 | 1.1\% | 275 |
| Little Priest Tribal College | 7 | 100.0\% |  |  |  |  | 7 |
| Midland Lutheran College | 209 | 81.3\% | 47 | 18.3\% | 1 | 0.4\% | 257 |
| Nebraska Christian College | 28 | 46.7\% | 29 | 48.3\% | 3 | 5.0\% | 60 |
| Nebraska Indian Community College | 1 | 100.0\% |  |  |  |  | 1 |
| Nebraska Methodist College | 26 | 83.9\% | 5 | 16.1\% |  |  | 31 |
| Nebraska Wesleyan University | 319 | 94.9\% | 17 | 5.1\% |  |  | 336 |
| Platte Valley Bible College | 2 | 28.6\% | 5 | 71.4\% |  |  | 7 |
| Union College | 23 | 13.4\% | 125 | 72.7\% | 24 | 14.0\% | 172 |
| York College | 32 | 39.0\% | 47 | 57.3\% | 3 | 3.7\% | 82 |
| Continued on the next page. |  |  |  |  |  |  |  |


| Table A6.8 Fall 2002 Continued |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sector or Institutions | Nebraska Students |  | Out-of-State Students |  | Foreign Students |  | Total |
|  | No. of Students | $\begin{gathered} \text { \% of } \\ \text { Students } \end{gathered}$ | No. of Students | \% of Students | No. of Students | \% of Students |  |
| For-Profit Degree-Granting Schools | 122 | 91.0\% | 12 | 9.0\% | 0 | 0.0\% | 134 |
| Hamilton College-Lincoln Campus | 51 | 100.0\% |  |  |  |  | 51 |
| Hamilton College-Omaha Campus | 37 | 92.5\% | 3 | 7.5\% |  |  | 40 |
| ITT Technical Institute-Omaha | 15 | 78.9\% | 4 | 21.1\% |  |  | 19 |
| Myotherapy Institute | No information |  |  |  |  |  |  |
| The Creative Center | No information |  |  |  |  |  |  |
| Vatterott College | 13 | 72.2\% | 5 | 27.8\% |  | 0.0\% | 18 |
| Vatterott College (Spring Valley Campus) | 6 | 100.0\% |  |  |  |  | 6 |
| Total Degree-Granting Institutions | 10,833 | 82.6\% | 2,118 | 16.2\% | 163 | 1.2\% | 13,114 |
|  |  |  |  |  |  |  |  |
| Non-Degree-Granting Institutions | 269 | 91.8\% | 24 | 8.2\% | 0 | 0.0\% | 293 |
| Alegent Health School of Radiologic Technology | Not applicable |  |  |  |  |  |  |
| Capitol School of Hairstyling | 72 | 90.0\% | 8 | 10.0\% |  |  | 80 |
| College of Hair Design | 24 | 100.0\% |  | 0.0\% |  |  | 24 |
| Fullen School of Hair Design | No information |  |  |  |  |  |  |
| Josephs College of Beauty-Lincoln | 82 | 97.6\% | 2 | 2.4\% |  |  | 84 |
| La'James International College | No information |  |  |  |  |  |  |
| Mary Lanning Memorial Hospital School of Radiologic Technology | Not applicable |  |  |  |  |  |  |
| Omaha School of Massage Therapy | 26 | 100.0\% |  |  |  |  | 26 |
| Regional West Medical Center School of Radiologic Technology | Not applicable |  |  |  |  |  |  |
| Xenon International School of Hair Design II Inc | 65 | 82.3\% | 14 | 17.7\% |  |  | 79 |
|  |  |  |  |  |  |  |  |
| Nebraska Total | 11,102 | 82.8\% | 2,142 | 16.0\% | 163 | 1.2\% | 13,407 |
| ${ }^{1}$ Source: National Center for Education Statistics, fall 2002 IPEDS survey. Counts include full-time and part-time students. Counts do not include students with reported unknown states of residence and students for whom no residence information was reported. |  |  |  |  |  |  |  |

## Table A6.9

Nebraska and Non-Nebraska, First-Time Freshmen Enrolled at Nebraska Degree-Granting, Postsecondary Institutions Within 12 Months of High School Graduation: Fall $2004{ }^{1}$

| Sector or Institutions | Nebraska Students |  | Out-of-State Students |  | Foreign Students |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. of Students | $\begin{gathered} \text { \% of } \\ \text { Students } \end{gathered}$ | No. of Students | $\begin{gathered} \text { \% of } \\ \text { Students } \end{gathered}$ | No. of Students | \% of Students |  |
| University of Nebraska | 4,988 | 86.1\% | 702 | 12.1\% | 103 | 1.8\% | 5,793 |
| NCTA-Curtis | 77 | 77.8\% | 22 | 22.2\% |  |  | 99 |
| University of Nebraska at Kearney | 951 | 88.1\% | 68 | 6.3\% | 61 | 5.6\% | 1,080 |
| University of Nebraska-Lincoln | 2,511 | 81.4\% | 534 | 17.3\% | 40 | 1.3\% | 3,085 |
| University of Nebraska at Omaha | 1,449 | 94.8\% | 78 | 5.1\% | 2 | 0.1\% | 1,529 |
| Nebraska State College System | 818 | 76.4\% | 253 | 23.6\% | 0 | 0.0\% | 1,071 |
| Chadron State College | 231 | 63.8\% | 131 | 36.2\% |  |  | 362 |
| Peru State College | 139 | 79.9\% | 35 | 20.1\% |  |  | 174 |
| Wayne State College | 448 | 83.7\% | 87 | 16.3\% |  |  | 535 |
| Nebraska Community Colleges | 3,084 | 95.6\% | 138 | 4.3\% | 4 | 0.1\% | 3,226 |
| Central Community College | 362 | 98.9\% | 4 | 1.1\% |  |  | 366 |
| Metropolitan Community College | 668 | 98.1\% | 13 | 1.9\% |  |  | 681 |
| Mid-Plains Community College | 162 | 83.1\% | 33 | 16.9\% |  |  | 195 |
| Northeast Community College | 578 | 94.3\% | 35 | 5.7\% |  |  | 613 |
| Southeast Community College | 1,084 | 96.0\% | 45 | 4.0\% |  |  | 1,129 |
| Western Nebraska Community College | 230 | 95.0\% | 8 | 3.3\% | 4 | 1.7\% | 242 |
| Nebraska Public Institutions | 8,890 | 88.1\% | 1,093 | 10.8\% | 107 | 1.1\% | 10,090 |
| Nebraska Independent Colleges and Universities | 1,847 | 60.7\% | 1,186 | 39.0\% | 10 | 0.3\% | 3,043 |
| Bellevue University | 39 | 84.8\% | 7 | 15.2\% |  |  | 46 |
| BryanLGH College of Health Sciences | 3 | 100.0\% |  |  |  |  | 3 |
| Clarkson College | 25 | 67.6\% | 12 | 32.4\% |  |  | 37 |
| College of St. Mary | 59 | 83.1\% | 12 | 16.9\% |  |  | 71 |
| Concordia University | 87 | 37.0\% | 148 | 63.0\% |  |  | 235 |
| Creighton University | 365 | 37.9\% | 596 | 61.8\% | 3 | 0.3\% | 964 |
| Dana College | 120 | 59.1\% | 83 | 40.9\% |  |  | 203 |
| Doane College | 242 | 79.3\% | 62 | 20.3\% | 1 | 0.3\% | 305 |
| Grace University | 18 | 29.0\% | 44 | 71.0\% |  |  | 62 |
| Hastings College | 221 | 77.3\% | 65 | 22.7\% |  |  | 286 |
| Little Priest Tribal College | 14 | 87.5\% | 2 | 12.5\% |  |  | 16 |
| Midland Lutheran College | 200 | 80.0\% | 47 | 18.8\% | 3 | 1.2\% | 250 |
| Nebraska Christian College | 21 | 56.8\% | 16 | 43.2\% |  |  | 37 |
| Nebraska Indian Community College | No information |  |  |  |  |  |  |
| Nebraska Methodist College | No information |  |  |  |  |  |  |
| Nebraska Wesleyan University | 397 | 94.1\% | 25 | 5.9\% |  |  | 422 |
| Platte Valley Bible College | 2 | 25.0\% | 6 | 75.0\% |  |  | 8 |
| Union College | No information |  |  |  |  |  |  |
| York College | 34 | 34.7\% | 61 | 62.2\% | 3 | 3.1\% | 98 |

Continued on the next page.

| Table A6.9 Fall 2004 Continued |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sector or Institutions | Nebraska Students |  | Out-of-State Students |  | Foreign Students |  | Total |
|  | No. of Students | $\begin{gathered} \hline \% \text { of } \\ \text { Students } \end{gathered}$ | No. of Students | $\begin{gathered} \% \text { of } \\ \text { Students } \end{gathered}$ | No. of Students | \% of Students |  |
| For-Profit Degree-Granting Schools | 150 | 84.3\% | 28 | 15.7\% | 0 | 0.0\% | 178 |
| Hamilton College-Lincoln Campus | 54 | 100.0\% |  |  |  |  | 54 |
| Hamilton College-Omaha Campus | 27 | 90.0\% | 3 | 10.0\% |  |  | 30 |
| ITT Technical Institute-Omaha | 27 | 71.1\% | 11 | 28.9\% |  |  | 38 |
| Myotherapy Institute | 10 | 100.0\% |  |  |  |  | 10 |
| The Creative Center | 24 | 64.9\% | 13 | 35.1\% |  |  | 37 |
| Vatterott College | Reported with Spring Valley |  |  |  |  |  |  |
| Vatterott College (Spring Valley Campus) | 8 | 88.9\% | 1 | 11.1\% |  |  | 9 |
| Total Degree-Granting Institutions | 10,887 | 81.8\% | 2,307 | 17.3\% | 117 | 0.9\% | 13,311 |
|  |  |  |  |  |  |  |  |
| Non-Degree-Granting Institutions | 211 | 94.6\% | 12 | 5.4\% | 0 | 0.0\% | 223 |
| Alegent Health School of Radiologic Technology | Not applicable |  |  |  |  |  |  |
| Capitol School of Hairstyling | 0 |  |  |  |  |  | 0 |
| College of Hair Design | 23 | 92.0\% | 2 | 8.0\% |  |  | 25 |
| Fullen School of Hair Design | 8 | 100.0\% | 0 | 0.0\% |  |  | 8 |
| Josephs College of Beauty-Lincoln | 64 | 98.5\% | 1 | 1.5\% |  |  | 65 |
| La'James International College | No information |  |  |  |  |  |  |
| Mary Lanning Memorial Hospital School of Radiologic Technology | Not applicable |  |  |  |  |  |  |
| Omaha School of Massage Therapy | 26 | 100.0\% |  |  |  |  | 26 |
| Regional West Medical Center School of Radiologic Technology | Not applicable |  |  |  |  |  |  |
| Xenon International School of Hair Design II Inc | 116 | 92.8\% | 9 | 7.2\% |  |  | 125 |
|  |  |  |  |  |  |  |  |
| Nebraska Total | 11,098 | 82.0\% | 2,319 | 17.1\% | 117 | 0.9\% | 13,534 |
| ${ }^{1}$ Source: National Center for Education Statistics, fall 2004 IPEDS survey. Counts include full-time and part-time students. Counts do not include students with reported unknown states of residence and students for whom no residence information was reported. |  |  |  |  |  |  |  |

Table A6.10
Nebraska and Non-Nebraska, First-Time Freshmen Enrolled at Nebraska Degree-Granting, Postsecondary Institutions Within 12 Months of High School Graduation: Fall $2006{ }^{1}$

| Sector or Institutions | Nebraska Students |  | Out-of-State Students |  | Foreign Students |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. of Students | $\begin{gathered} \text { \% of } \\ \text { Students } \end{gathered}$ | No. of Students | \% of Students | No. of Students | $\begin{gathered} \text { \% of } \\ \text { Students } \end{gathered}$ |  |
| University of Nebraska | 5,452 | 84.9\% | 879 | 13.7\% | 87 | 1.4\% | 6,418 |
| NCTA-Curtis | 91 | 79.8\% | 23 | 20.2\% |  |  | 114 |
| University of Nebraska at Kearney | 804 | 88.3\% | 57 | 6.3\% | 50 | 5.5\% | 911 |
| University of Nebraska-Lincoln | 3,038 | 80.5\% | 705 | 18.7\% | 33 | 0.9\% | 3,776 |
| University of Nebraska at Omaha | 1,519 | 93.9\% | 94 | 5.8\% | 4 | 0.2\% | 1,617 |
| Nebraska State College System | 892 | 79.7\% | 227 | 20.3\% | 0 | 0.0\% | 1,119 |
| Chadron State College | 217 | 66.6\% | 109 | 33.4\% |  |  | 326 |
| Peru State College | 168 | 85.3\% | 29 | 14.7\% |  |  | 197 |
| Wayne State College | 507 | 85.1\% | 89 | 14.9\% |  |  | 596 |
| Nebraska Community Colleges | 3,326 | 94.3\% | 193 | 5.5\% | 7 | 0.2\% | 3,526 |
| Central Community College | 694 | 99.1\% | 6 | 0.9\% |  |  | 700 |
| Metropolitan Community College | 751 | 97.2\% | 22 | 2.8\% |  |  | 773 |
| Mid-Plains Community College | 149 | 75.6\% | 47 | 23.9\% | 1 | 0.5\% | 197 |
| Northeast Community College | 550 | 96.2\% | 22 | 3.8\% |  |  | 572 |
| Southeast Community College | 927 | 95.2\% | 47 | 4.8\% |  |  | 974 |
| Western Nebraska Community College | 255 | 82.3\% | 49 | 15.8\% | 6 | 1.9\% | 310 |
| Nebraska Public Institutions | 9,670 | 87.4\% | 1,299 | 11.7\% | 94 | 0.8\% | 11,063 |
| Nebraska Independent Colleges and Universities | 1,779 | 56.4\% | 1,359 | 43.1\% | 15 | 0.5\% | 3,153 |
| Bellevue University | 69 | 90.8\% | 7 | 9.2\% |  |  | 76 |
| BryanLGH College of Health Sciences | 4 | 100.0\% |  |  |  |  | 4 |
| Clarkson College | No information |  |  |  |  |  |  |
| College of St. Mary | 56 | 74.7\% | 19 | 25.3\% |  |  | 75 |
| Concordia University | 113 | 39.4\% | 174 | 60.6\% |  |  | 287 |
| Creighton University | 357 | 37.0\% | 602 | 62.4\% | 5 | 0.5\% | 964 |
| Dana College | 78 | 56.1\% | 61 | 43.9\% |  |  | 139 |
| Doane College | 195 | 79.6\% | 50 | 20.4\% |  |  | 245 |
| Doane College-Lincoln | 5 | 100.0\% |  |  |  |  | 5 |
| Grace University | 48 | 75.0\% | 16 | 25.0\% |  |  | 64 |
| Hastings College | 172 | 65.9\% | 87 | 33.3\% | 2 | 0.8\% | 261 |
| Little Priest Tribal College | 11 | 91.7\% | 1 | 8.3\% |  |  | 12 |
| Midland Lutheran College | 210 | 78.7\% | 57 | 21.3\% |  |  | 267 |
| Nebraska Christian College | 19 | 45.2\% | 23 | 54.8\% |  |  | 42 |
| Nebraska Indian Community College | 9 | 100.0\% |  |  |  |  | 9 |
| Nebraska Methodist College | 20 | 90.9\% | 2 | 9.1\% |  |  | 22 |
| Nebraska Wesleyan University | 369 | 89.6\% | 40 | 9.7\% | 3 | 0.7\% | 412 |
| Platte Valley Bible College | 1 | 50.0\% | 1 | 50.0\% |  |  | 2 |
| Union College | 23 | 12.6\% | 156 | 85.2\% | 4 | 2.2\% | 183 |
| York College | 20 | 23.8\% | 63 | 75.0\% | 1 | 1.2\% | 84 |
| Continued on the next page. |  |  |  |  |  |  |  |


| Table A6.10 Fall 2006 Continued |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sector or Institutions | Nebraska Students |  | Out-of-State Students |  | Foreign Students |  | Total |
|  | No. of Students | \% of Students | No. of Students | \% of Students | No. of Students | \% of Students |  |
| For-Profit Degree-Granting Schools | 98 | 86.0\% | 16 | 14.0\% | 0 | 0.0\% | 114 |
| Hamilton College-Lincoln Campus | 53 | 96.4\% | 2 | 3.6\% |  |  | 55 |
| Hamilton College-Omaha Campus | 10 | 100.0\% |  |  |  |  | 10 |
| ITT Technical Institute-Omaha | 13 | 76.5\% | 4 | 23.5\% |  |  | 17 |
| Myotherapy Institute | 7 | 100.0\% |  |  |  |  | 7 |
| The Creative Center | 12 | 54.5\% | 10 | 45.5\% |  |  | 22 |
| Universal College of Healing Arts | 3 | 100.0\% |  |  |  |  | 3 |
| University of Phoenix-Omaha Campus |  |  |  |  |  |  |  |
| Vatterott College | No information |  |  |  |  |  |  |
| Vatterott College (Spring Valley Campus) |  |  |  |  |  |  |  |  |
| Total Degree-Granting Institutions | 11,547 | 80.6\% | 2,674 | 18.7\% | 109 | 0.8\% | 14,330 |
|  |  |  |  |  |  |  |  |
| Non-Degree-Granting Institutions | 189 | 94.5\% | 11 | 5.5\% | 0 | 0.0\% | 200 |
| Alegent Health School of Radiologic Technology | Not applicable |  |  |  |  |  |  |
| Capitol School of Hairstyling | 13 | 100.0\% |  |  |  |  | 13 |
| College of Hair Design | 24 | 96.0\% | 1 | 4.0\% |  |  | 25 |
| Fullen School of Hair Design |  |  |  |  |  |  | 1 |
| Josephs College of Beauty-Lincoln | 76 | 95.0\% | 4 | 5.0\% |  |  | 80 |
| La'James International College | 42 | 95.5\% | 2 | 4.5\% |  |  | 44 |
| Mary Lanning Memorial Hospital School of Radiologic Technology | Not applicable |  |  |  |  |  |  |
| Omaha School of Massage Therapy | 11 | 73.3\% | 4 | 26.7\% |  |  | 15 |
| Regional West Medical Center School of Radiologic Technology | Not applicable |  |  |  |  |  |  |
| Xenon International School of Hair Design II Inc | 22 | 100.0\% |  |  |  |  | 22 |
|  |  |  |  |  |  |  |  |
| Nebraska Total | 11,736 | 80.8\% | 2,685 | 18.5\% | 109 | 0.8\% | 14,530 |
| ${ }^{1}$ Source: National Center for Education Statistics, fall 2006 IPEDS survey. <br> Counts include full-time and part-time students. Counts do not include students with reported unknown states of residence and students for whom no residence information was reported. |  |  |  |  |  |  |  |


| Table A6.11 <br> Net Migration of First-Time Freshmen Who Attended Degree-Granting, Postsecondary Institutions Within 12 Months of High School Graduation Fall 2004 and Fall 2006 Compared to Fall 2002 Baseline ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Student Residency and Where They Attended College | Number of First-Time Freshmen Who Attended Degree-Granting, Postsecondary Institutions Within 12 Months of High School Graduation |  |  |  |
|  | Fall 2002 | Fall 2004 | Fall 2006 | Change Since <br> Fall 2002 |
| In-Migration <br> Non-Nebraska Students Enrolled at Nebraska Colleges and Universities | 2,281 ${ }^{1}$ | 2,424 | 2,783 | + 502 |
| Out-Migration Resident Nebraska Students Enrolled at Out-of-State Colleges and Universities | 2,513 ${ }^{2}$ | 2,678 | 2,586 | + 73 |
| Net Migration | -232 | - 254 | + 197 | + 429 |
| ${ }^{1}$ In-migration numbers from Table A6.6. <br> ${ }^{2}$ Out-migration numbers from Table A6.1. <br> Data Source: National Center for Education Statistics, fall 2002, 2004 and 2006 IPEDS surveys. Counts include full-time and part-time students. Counts of non-Nebraskans include foreign students. Counts do not include students with reported unknown states of residence and students for whom no residence information was reported. |  |  |  |  |

## Appendix 7

## Nebraska First-Time Freshmen Enrollments by Race/Ethnicity

## Technical Note A7.1

All of the data summarized in this appendix are downloaded from the National Center for Education Statistics (NCES), Integrated Postsecondary Education Data System (IPEDS), with minor data adjustments as needed for improved data accuracy. Since the Coordinating Commission made these adjustments recently, some enrollments reported in section 1.4 and this appendix are slightly higher or lower than in previous reports published by the Commission.

| Table A7.1 <br> Changes in the Number of First-Time Freshmen at Nebraska Degree-Granting and Non-Degree-Granting, Postsecondary Institutions by Race/Ethnicity Fall 2006 Compared to Fall $\mathbf{2 0 0 3}^{1}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of First-Time Freshmen |  |  |  | Change from <br> Fall 2003 to Fall 2006 |  |
| Race/Ethnicity | $\begin{aligned} & \text { Fall } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Fall } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Fall } \\ & 2005 \end{aligned}$ | $\begin{aligned} & \text { Fall } \\ & 2006 \end{aligned}$ | Change in Number of Students | \% Change in Number of Students |
| White (non-Hispanic) | 18,086 | 16,586 | 16,310 | 15,604 | -2,482 | -13.7\% |
| Asian/Pacific Islander | 365 | 373 | 434 | 439 | 74 | 20.3\% |
| Hispanic | 696 | 752 | 797 | 861 | 165 | 23.7\% |
| Native American | 203 | 226 | 168 | 217 | 14 | 6.9\% |
| Black (non-Hispanic) | 922 | 840 | 876 | 839 | -83 | -9.0\% |
| Total Students | 20,272 | 18,777 | 18,585 | 17,960 | -2,312 | -11.4\% |
| Data Source: National Center for Education Statistics, fall 2003, 2004, 2005, and 2006 IPEDS surveys. Counts include part-time students. Counts do not include non-resident aliens (foreign students) and students of unknown race/ethnicity. |  |  |  |  |  |  |

## Table A7. 2

Changes in the Number of White (non-Hispanic), First-Time Freshmen at Nebraska Degree-Granting and Non-Degree-Granting Postsecondary Institutions Fall 2003 through Fall 2006 and Fall 2006 Compared to Fall $2003{ }^{1}$

|  | Number <br> of <br> Students | Number <br> of <br> Students | Number <br> of <br> Students | Number <br> of <br> Students | Change from <br> Fall 2003 to Fall 2006 |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Sector of Higher Education | Fall <br> $\mathbf{2 0 0 3}$ | Fall <br> $\mathbf{2 0 0 4}$ | Fall <br> $\mathbf{2 0 0 5}$ | Fall <br> $\mathbf{2 0 0 6}$ | Change <br> in Number <br> of Students | $\%$ Change <br> in Number <br> of Students |
| University of Nebraska | 5,594 | 5,300 | 5,485 | 5,652 | 58 | $1.0 \%$ |
| Nebraska State <br> College System | $\mathbf{1 , 1 5 0}$ | 999 | 985 | 984 | -166 | $-14.4 \%$ |
| Nebraska Community <br> Colleges | 6,679 | 5,841 | 5,835 | 5,214 | $-1,465$ | $-21.9 \%$ |
| Independent Colleges <br> \& Universities | 3,147 | 2,992 | 2,862 | 2,868 | -279 | $-8.9 \%$ |
| Degree-Granting <br> For-Profit Schools | 895 | 759 | 716 | 477 | -418 | $-46.7 \%$ |
| Non-Degree-Granting <br> For-Profit Schools | 621 | 695 | 427 | 409 | -212 | $-34.1 \%$ |
| Total White (non-Hispanic) | $\mathbf{1 8 , 0 8 6}$ | $\mathbf{1 6 , 5 8 6}$ | $\mathbf{1 6 , 3 1 0}$ | $\mathbf{1 5 , 6 0 4}$ | $\mathbf{- 2 , 4 8 2}$ | $\mathbf{- 1 3 . 7 \%}$ |

${ }^{1}$ Data Source: National Center for Education Statistics, fall 2003, 2004, 2005, and 2006 IPEDS surveys. Counts include part-time students. Counts do not include non-resident aliens (foreign students) and students of unknown race/ethnicity. For-profit schools include non-profit schools of radiologic technology.

| Table A7.3 <br> Comparison of the Percentage Distributions of Nebraska High School Graduates and First-Time Freshmen at Nebraska Degree-Granting and Non-Degree-Granting, Postsecondary Institutions by Race/Ethnicity 2002-2003/Fall 2003 through 2005-2006/Fall 2006 ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Race/Ethnicity | 2002-2003 Nebraska High School (HS) Graduates |  | Fall 2003 <br> First-Time Freshmen |  | \% <br> Difference HS v FTF |
|  | Number | \% | Number | \% |  |
| White (non-Hispanic) | 19,704 | 89.7\% | 18,086 | 89.2\% | -0.5\% |
| Asian/Pacific Islander | 334 | 1.5\% | 365 | 1.8\% | 0.3\% |
| Hispanic | 836 | 3.8\% | 696 | 3.4\% | -0.4\% |
| Native American | 177 | 0.8\% | 203 | 1.0\% | 0.2\% |
| Black (non-Hispanic) | 921 | 4.2\% | 922 | 4.6\% | 0.4\% |
| Total Students | 21,972 | 100.0\% | 20,272 | 100.0\% |  |
| Race/Ethnicity | 2003-2004 Nebraska High School (HS) Graduates |  | Fall 2004 <br> First-Time Freshmen |  | \% <br> Difference HS v FTF |
|  | Number | \% | Number | \% |  |
| White (non-Hispanic) | 19,290 | 88.8\% | 16,586 | 88.3\% | -0.5\% |
| Asian/Pacific Islander | 349 | 1.6\% | 373 | 2.0\% | 0.4\% |
| Hispanic | 960 | 4.4\% | 752 | 4.0\% | -0.4\% |
| Native American | 182 | 0.8\% | 226 | 1.2\% | 0.4\% |
| Black (non-Hispanic) | 937 | 4.3\% | 840 | 4.5\% | 0.2\% |
| Total Students | 21,718 | 100.0\% | 18,777 | 100.0\% |  |
| Race/Ethnicity | 2004-2005 Nebraska High School (HS) Graduates |  | Fall 2005 <br> First-Time Freshmen |  | \% <br> Difference HS v FTF |
|  | Number | \% | Number | \% |  |
| White (non-Hispanic) | 19,037 | 87.9\% | 16,310 | 87.8\% | -0.2\% |
| Asian/Pacific Islander | 367 | 1.7\% | 434 | 2.3\% | 0.6\% |
| Hispanic | 1,148 | 5.3\% | 797 | 4.3\% | -1.0\% |
| Native American | 203 | 0.9\% | 168 | 0.9\% | 0.0\% |
| Black (non-Hispanic) | 892 | 4.1\% | 876 | 4.7\% | 0.6\% |
| Total Students | 21,647 | 100.0\% | 18,585 | 100.0\% |  |
| Continued on the next page. |  |  |  |  |  |


| Table A7.3 Continued |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Race/Ethnicity | 2005-2006 Nebraska High School (HS) Graduates |  | Fall 2006 <br> First-Time Freshmen |  | \% <br> Difference HS v FTF |
|  | Number | \% | Number | \% |  |
| White (non-Hispanic) | 18,448 | 87.1\% | 15,604 | 86.9\% | -0.2\% |
| Asian/Pacific Islander | 382 | 1.8\% | 439 | 2.4\% | 0.6\% |
| Hispanic | 1186 | 5.6\% | 861 | 4.8\% | -0.8\% |
| Native American | 202 | 1.0\% | 217 | 1.2\% | 0.3\% |
| Black (non-Hispanic) | 970 | 4.6\% | 839 | 4.7\% | 0.1\% |
| Total Students | 21,188 | 100.0\% | 17,960 | 100.0\% |  |

${ }^{1}$ Official numbers of high school graduates obtained from the Nebraska Department of Education in January 2008. Numbers include graduates of nonpublic schools, public schools, educational service units, and state-operated schools. Graduates do not include GED recipients or completers who did not receive regular diplomas. Numbers of first-time freshmen at all Nebraska degree-granting and non-degree-granting, postsecondary institutions are based on data obtained through the National Center for Education Statistics, fall 2003, 2004, 2005 and 2006 IPEDS surveys. Counts include part-time students. Counts do not include non resident aliens (foreign students) and students of unknown race/ethnicity.

| Table A7.4 <br> Nebraska First-Time Freshmen Sector Enrollments by Race/Ethnicity Fall 2003 through Fall $2006{ }^{1}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fall 2003 |  |  |  |  |  |  |
| Sector of Higher Education | No. of Students | \% of Students | No. of Students | \% of Students | No. of Students | \% of Students |
|  | White <br> (Non-Hispanic) |  | Asian/Pacific Islander |  | Hispanic |  |
| University of Nebraska | 5,594 | 30.9\% | 116 | 31.8\% | 166 | 23.9\% |
| Nebraska State College System | 1,150 | 6.4\% | 3 | 0.8\% | 31 | 4.5\% |
| Community Colleges | 6,679 | 36.9\% | 131 | 35.9\% | 262 | 37.6\% |
| Independent Colleges and Universities | 3,147 | 17.4\% | 89 | 24.4\% | 173 | 24.9\% |
| Degree-Granting Private Career Schools | 895 | 4.9\% | 21 | 5.8\% | 47 | 6.8\% |
| Non-Degree-Granting Private Career Schools | 621 | 3.4\% | 5 | 1.4\% | 17 | 2.4\% |
| Total | 18,086 | 100.0\% | 365 | 100.0\% | 696 | 100.0\% |
| Sector | Nat | ve ican | $\begin{gathered} \mathrm{Bl} \\ \text { (Non- } \end{gathered}$ | ck <br> spanic) |  |  |
| University of Nebraska | 33 | 16.3\% | 160 | 17.4\% | 6,069 | 29.9\% |
| Nebraska State College System | 18 | 8.9\% | 42 | 4.6\% | 1,244 | 6.1\% |
| Community Colleges | 52 | 25.6\% | 330 | 35.8\% | 7,454 | 36.8\% |
| Independent Colleges and Universities | 93 | 45.8\% | 137 | 14.9\% | 3,639 | 18.0\% |
| Degree-Granting Private Career Schools | 4 | 2.0\% | 216 | 23.4\% | 1,183 | 5.8\% |
| Non-Degree-Granting Private Career Schools | 3 | 1.5\% | 37 | 4.0\% | 683 | 3.4\% |
| Total | 203 | 100.0\% | 922 | 100.0\% | 20,272 | 100.0\% |
| Continued on the next page. |  |  |  |  |  |  |


| Table A7.4 Continued |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fall 2004 |  |  |  |  |  |  |
| Sector of Higher Education | No. of Students | \% of Students | No. of Students | \% of Students | No. of Students | $\begin{gathered} \text { \% of } \\ \text { Students } \end{gathered}$ |
|  | White (Non-Hispanic) |  | Asian/Pacific Islander |  | Hispanic |  |
| University of Nebraska | 5,300 | 32.0\% | 125 | 33.5\% | 199 | 26.5\% |
| Nebraska State College System | 999 | 6.0\% | 4 | 1.1\% | 24 | 3.2\% |
| Community Colleges | 5,841 | 35.2\% | 108 | 29.0\% | 317 | 42.2\% |
| Independent Colleges and Universities | 2,992 | 18.0\% | 114 | 30.6\% | 151 | 20.1\% |
| Degree-Granting Private Career Schools | 759 | 4.6\% | 17 | 4.6\% | 33 | 4.4\% |
| Non-Degree-Granting Private Career Schools | 695 | 4.2\% | 5 | 1.3\% | 28 | 3.7\% |
| Total | 16,586 | 100.0\% | 373 | 100.0\% | 752 | 100.0\% |
| Sector | Native American |  | Black <br> (Non-Hispanic) |  | Total |  |
| University of Nebraska | 33 | 14.6\% | 159 | 18.9\% | 5,816 | 31.0\% |
| Nebraska State College System | 18 | 8.0\% | 41 | 4.9\% | 1,086 | 5.8\% |
| Community Colleges | 41 | 18.1\% | 291 | 34.6\% | 6,598 | 35.1\% |
| Independent Colleges and Universities | 117 | 51.8\% | 110 | 13.1\% | 3,484 | 18.6\% |
| Degree-Granting <br> Private Career Schools | 8 | 3.5\% | 198 | 23.6\% | 1,015 | 5.4\% |
| Non-Degree-Granting Private Career Schools | 9 | 4.0\% | 41 | 4.9\% | 778 | 4.1\% |
| Total | 226 | 100.0\% | 840 | 100.0\% | 18,777 | 100.0\% |
| Continued on the next page. |  |  |  |  |  |  |


| Table A7.4 Continued |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fall 2005 |  |  |  |  |  |  |
| Sector of Higher Education | No. of Students | \% of Students | No. of Students | $\%$ of Students | No. of Students | \% of Students |
|  | White (Non-Hispanic) |  | Asian/Pacific Islander |  | Hispanic |  |
| University of Nebraska | 5,485 | 33.6\% | 155 | 35.7\% | 245 | 30.7\% |
| Nebraska State College System | 985 | 6.0\% | 13 | 3.0\% | 17 | 2.1\% |
| Community Colleges | 5,835 | 35.8\% | 128 | 29.5\% | 353 | 44.3\% |
| Independent Colleges and Universities | 2,862 | 17.5\% | 117 | 27.0\% | 124 | 15.6\% |
| Degree-Granting Private Career Schools | 716 | 4.4\% | 16 | 3.7\% | 38 | 4.8\% |
| Non-Degree-Granting Private Career Schools | 427 | 2.6\% | 5 | 1.2\% | 20 | 2.5\% |
| Total | 16,310 | 100.0\% | 434 | 100.0\% | 797 | 100.0\% |
| Sector | Native American ${ }^{2}$ |  | Black (Non-Hispanic) |  | Total |  |
| University of Nebraska | 40 | 23.8\% | 197 | 22.5\% | 6,122 | 32.9\% |
| Nebraska State College System | 16 | 9.5\% | 39 | 4.5\% | 1,070 | 5.8\% |
| Community Colleges | 50 | 29.8\% | 304 | 34.7\% | 6,670 | 35.9\% |
| Independent Colleges and Universities | 54 | 32.1\% | 116 | 13.2\% | 3,273 | 17.6\% |
| Degree-Granting Private Career Schools | 5 | 3.0\% | 177 | 20.2\% | 952 | 5.1\% |
| Non-Degree-Granting Private Career Schools | 3 | 1.8\% | 43 | 4.9\% | 498 | 2.7\% |
| Total | 168 | 100.0\% | 876 | 100.0\% | 18,585 | 100.0\% |
| Continued on the next page. |  |  |  |  |  |  |


| Table A7.4 Continued |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fall 2006 |  |  |  |  |  |  |
| Sector of Higher Education | No. of Students | \% of Students | No. of Students | \% of Students | No. of Students | \% of Students |
|  | White <br> (Non-Hispanic) |  | Asian/Pacific Islander |  | Hispanic |  |
| University of Nebraska | 5,652 | 36.2\% | 181 | 41.2\% | 286 | 33.2\% |
| Nebraska State College System | 984 | 6.3\% | 10 | 2.3\% | 33 | 3.8\% |
| Community Colleges | 5,214 | 33.4\% | 119 | 27.1\% | 382 | 44.4\% |
| Independent Colleges and Universities | 2,868 | 18.4\% | 117 | 26.7\% | 126 | 14.6\% |
| Degree-Granting Private Career Schools | 477 | 3.1\% | 6 | 1.4\% | 16 | 1.9\% |
| Non-Degree-Granting Private Career Schools | 409 | 2.6\% | 6 | 1.4\% | 18 | 2.1\% |
| Total | 15,604 | 100.0\% | 439 | 100.0\% | 861 | 100.0\% |
| Sector | Nat <br> Amer |  | $\begin{array}{r} \mathrm{BI} \\ \text { (Non- } \end{array}$ | spanic) | Tot |  |
| University of Nebraska | 49 | 22.6\% | 203 | 24.2\% | 6,371 | 35.5\% |
| Nebraska State College System | 20 | 9.2\% | 45 | 5.4\% | 1,092 | 6.1\% |
| Community Colleges | 65 | 30.0\% | 306 | 36.5\% | 6,086 | 33.9\% |
| Independent Colleges and Universities | 68 | 31.3\% | 101 | 12.0\% | 3,280 | 18.3\% |
| Degree-Granting Private Career Schools | 6 | 2.8\% | 133 | 15.9\% | 638 | 3.6\% |
| Non-Degree-Granting Private Career Schools | 9 | 4.1\% | 51 | 6.1\% | 493 | 2.7\% |
| Total | 217 | 100.0\% | 839 | 100.0\% | 17,960 | 100.0\% |
| ${ }^{1}$ Source: National Center for Education Statistics, fall 2003, 2004, 2005, and 2006 IPEDS surveys. Counts include part-time students. Counts do not include non-resident aliens (foreign students) and students of unknown race/ethnicity. |  |  |  |  |  |  |
| ${ }^{2}$ A total of 46 (21.2\%) of the 217 Native Americans who were first-time freshmen in 2006 were enrolled at Little Priest Tribal College (LPTC) or Nebraska Indian Community College (NICC), and $22(10.1 \%)$ were enrolled at other colleges and universities within the sector of independent colleges and universities. For the purpose of comparing the racial/ethnic groups, excluding the tribal colleges results in the following percentage distribution for Native Americans for 2005: |  |  |  |  |  |  |
| University of Nebraska Nebraska State College System Nebraska Community Colleges | $\begin{array}{ll}  & 28.7 \% \\ \text { em } & 11.7 \% \\ \text { es } & 38.0 \% \end{array}$ | Independent Colleges and Universities Degree-Granting Private Career Schools Non-Degree-Granting Private Career Schools |  |  |  | $\begin{array}{r} 12.9 \% \\ 3.5 \% \\ 5.3 \% \end{array}$ |

## Table A7.5

Nebraska First-Time Freshmen Enrollment at Independent Colleges \& Universities by Race/Ethnicity: 2006 ${ }^{\mathbf{1}}$

|  | Total Independent <br>  <br> Universities Sector |  | Tribal Colleges ${ }^{2}$ |  | Independent Institutions <br> Sector Excluding <br> Tribal Colleges |  |
| :--- | :---: | :---: | :---: | ---: | ---: | :---: |
|  | No. of <br> Students | $\%$ of <br> Students | No. of <br> Students | $\%$ of <br> Students | No. of <br> Students | $\%$ of <br> Students |
| White (non-Hispanic) | 2,868 | $87.4 \%$ | 9 | $16.4 \%$ | 2,859 | $88.7 \%$ |
| Asian/Pacific Islander | 117 | $3.6 \%$ | 0 | $0.0 \%$ | 117 | $3.6 \%$ |
| Hispanic | 126 | $3.8 \%$ | 0 | $0.0 \%$ | 126 | $3.9 \%$ |
| Native American | 68 | $2.1 \%$ | 46 | $83.6 \%$ | 22 | $0.7 \%$ |
| Black (non-Hispanic) | 101 | $3.1 \%$ | 0 | $0.0 \%$ | 101 | $3.1 \%$ |
| Total Students | 3,280 | $100.0 \%$ | 55 | $100.0 \%$ | 3,225 | $100.0 \%$ |

${ }^{1}$ Data Source: National Center for Education Statistics, Fall 2006 IPEDS survey. Counts include part-time students. Counts do not include non-resident aliens (foreign students) and students of unknown race/ethnicity.
${ }^{2}$ Little Priest Tribal Colleges and Nebraska Indian Community College (NICC) are federally supported tribal colleges that are included in the independent sector for the purposes of statewide data analysis.


| Table A7.6 Continued |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fall 2004 |  |  |  |  |  |  |  |  |
| Race/Ethnicity | No. of Students | \% of Students | No. of Students | \% of Students | No. of Students | \% of Students | No. of Students | $\begin{gathered} \text { \% of } \\ \text { Students } \end{gathered}$ |
|  | Public Institutions |  |  |  |  |  |  |  |
|  | University of Nebraska |  | Nebraska State Colleges |  | Community Colleges |  | Total Public Institutions |  |
| White (non-Hispanic) | 5,300 | 91.1\% | 999 | 92.0\% | 5,841 | 88.6\% | 12,140 | 89.9\% |
| Asian ${ }^{2}$ | 125 | 2.1\% | 4 | 0.4\% | 108 | 1.6\% | 237 | 1.8\% |
| Hispanic | 199 | 3.4\% | 24 | 2.2\% | 317 | 4.8\% | 540 | 4.0\% |
| Native American | 33 | 0.6\% | 18 | 1.6\% | 41 | 0.6\% | 92 | 0.7\% |
| Black (non-Hispanic) | 159 | 2.7\% | 41 | 3.8\% | 291 | 4.4\% | 491 | 3.6\% |
| Total | 5,816 | 100.0\% | 1,086 | 100.0\% | 6,598 | 100.0\% | 13,500 | 100.0\% |
|  | Other Colleges and Universities |  |  |  |  |  | Nebraska Total |  |
| Race/Ethnicity | Independent Colleges and Universities |  | Private Degree-Granting Career Colleges |  | Private Non-Degree Career Schools |  |  |  |
| White (non-Hispanic) | 2,977 | 85.8\% | 817 | 74.4\% | 624 | 88.9\% | 16,558 | 88.2\% |
| Asian ${ }^{2}$ | 112 | 3.2\% | 17 | 1.5\% | 3 | 0.4\% | 369 | 2.0\% |
| Hispanic | 150 | 4.3\% | 34 | 3.1\% | 26 | 3.7\% | 750 | 4.0\% |
| Native American | 119 | 3.4\% | 7 | 0.6\% | 9 | 1.3\% | 227 | 1.2\% |
| Black (non-Hispanic) | 111 | 3.2\% | 223 | 20.3\% | 40 | 5.7\% | 865 | 4.6\% |
| Total | 3,469 | 100.0\% | 1,098 | 100.0\% | 702 | 100.0\% | 18,769 | 100.0\% |
|  |  |  |  |  |  |  | nued on th | next page |



| Table A7.6 Continued |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fall 2006 |  |  |  |  |  |  |  |  |
| Race/Ethnicity | No. of Students | \% of Students | No. of Students | \% of Students | No. of Students | \% of Students | No. of Students | \% of Students |
|  | Public Institutions |  |  |  |  |  |  |  |
|  | University of Nebraska |  | Nebraska State Colleges |  | Community Colleges |  | Total Public Institutions |  |
| White (non-Hispanic) | 5,652 | 88.7\% | 984 | 90.1\% | 5,214 | 85.7\% | 11,850 | 87.5\% |
| Asian ${ }^{2}$ | 181 | 2.8\% | 10 | 0.9\% | 119 | 2.0\% | 310 | 2.3\% |
| Hispanic | 286 | 4.5\% | 33 | 3.0\% | 382 | 6.3\% | 701 | 5.2\% |
| Native American | 49 | 0.8\% | 20 | 1.8\% | 65 | 1.1\% | 134 | 1.0\% |
| Black (non-Hispanic) | 203 | 3.2\% | 45 | 4.1\% | 306 | 5.0\% | 554 | 4.1\% |
| Total | 6,371 | 100.0\% | 1,092 | 100.0\% | 6,086 | 100.0\% | 13,549 | 100.0\% |
|  | Other Colleges and Universities |  |  |  |  |  | Nebraska Total |  |
| Race/Ethnicity | Independent Colleges and Universities ${ }^{3}$ |  | Private <br> Degree-Granting Career Colleges |  | Private Non-Degree Career Schools |  |  |  |
| White (non-Hispanic) | 2,868 | 87.4\% | 477 | 74.8\% | 409 | 83.0\% | 15,604 | 86.9\% |
| Asian ${ }^{2}$ | 117 | 3.6\% | 6 | 0.9\% | 6 | 1.2\% | 439 | 2.4\% |
| Hispanic | 126 | 3.8\% | 16 | 2.5\% | 18 | 3.7\% | 861 | 4.8\% |
| Native American | 68 | 2.1\% | 6 | 0.9\% | 9 | 1.8\% | 217 | 1.2\% |
| Black (non-Hispanic) | 101 | 3.1\% | 133 | 20.8\% | 51 | 10.3\% | 839 | 4.7\% |
| Total | 3,280 | 100.0\% | 638 | 100.0\% | 493 | 100.0\% | 17,960 | 100.0\% |
| ${ }^{1}$ Source: National Center for Education Statistics, fall 2003, 2004, 2005, and 2006 IPEDS surveys. Counts Include part-time students. Counts do not include non-resident aliens (foreign students) and students of unknown race/ethnicity. <br> ${ }^{2}$ The Asian student group includes students of Pacific Islander descent. <br> ${ }^{3}$ See Table A7.5 for the first-time freshmen enrollments of the independent colleges and universities in 2006, excluding the enrollments of Little Priest Tribal College and Nebraska Indian Community College. |  |  |  |  |  |  |  |  |

## Appendix 8

## Financial Aid Programs

## Explanatory Note A8.1 <br> Definitions of Federal and State Title IV Financial Aid Programs

The following are definitions of the types of federal and Title IV financial aid programs available to Nebraska postsecondary students:

- Federal Pell Grant: Federal Pell Grants are awarded to undergraduates who have not earned a bachelor's degree and who demonstrate high financial need. Pell Grants do not have to be repaid. The award range for Pell Grants for the award year 2005-06 was $\$ 400$ to $\$ 4,050$.
- Federal Supplemental Educational Opportunity Grant (FSEOG): Undergraduate students with exceptional need and who have not received a bachelor's degree are eligible to receive the FSEOG. FSEOG awards can range from $\$ 100$ to $\$ 4,000$ and do not have to be repaid, but awards are subject to the availability of funds at a student's institution.
- Federal Work-Study (FWS): The FWS provides on- and off-campus jobs for graduate and undergraduate students who demonstrate financial need. Work-study amounts awarded vary from institution to institution.
- Nebraska State Grant (NSG): State grants are awarded to Nebraska-resident, Pell Granteligible students attending eligible Nebraska postsecondary institutions to assist with the students' educational expenses. Funding for the grant comes from both the federal government through its Special Leveraging Educational Assistance Partnership Program authorizations and from the state through the Nebraska Lottery and the state's general fund. Because this program is based on Pell Grant eligibility, students must demonstrate financial need to receive a Nebraska State Grant.
- Academic Competitiveness Grants (ACGs): Created under the Higher Education Reconciliation Act of 2005, ACGs are need-based but limited to students who have demonstrated academic achievement. To receive an ACG, a student must be a college freshman or sophomore, a U.S. citizen, Pell Grant-eligible, and have completed a program of rigorous high school course work as defined by their state and recognized by the U.S. Secretary of Education. ACGs provide additional funds of up to $\$ 750$ for first-year college students and up to an additional $\$ 1,300$ for second-year students who are enrolled full time and maintain a 3.0 GPA in college. Institutions began to award these grants beginning in the 2006-2007 academic year.
- National Science and Mathematics Access to Retain Talent (SMART) grants: Created under the Higher Education Reconciliation Act of 2005, SMART grants are need-based but limited to students majoring in specified fields who maintain B averages in college. To receive a SMART grant, a student must be a third- or fourth-year college student; a U.S. citizen; Pell Grant-eligible; enrolled full time; majoring in a designated science, technology, mathematics, or critical language; and maintaining a 3.0 GPA. Students who meet these criteria will automatically receive up to $\$ 4,000$ in additional financial aid. Institutions began to award SMART grants beginning in the 2006-2007 academic year.

Continued on the next page.

## Explanatory Note A8.1 Continued

Definitions of the types of federal and Title IV financial aid programs available to Nebraska postsecondary students, continued:

- Teacher Education Assistance for College and Higher Education (TEACH) grants: The TEACH grant program was established under the College Cost Reduction and Access Act (CCRAA) to benefit current and prospective teachers. Beginning in 2008-2009, students may be awarded up to $\$ 4,000$ per academic year. Undergraduate and post-baccalaureate students may receive up to a total of $\$ 16,000$, while graduate students may receive up to $\$ 8,000$. Eligible students must be currently completing or planning to complete coursework necessary to begin a career in teaching. There are, however, graduate degree alternatives for teachers or retirees with experience in a teacher shortage area. To be considered for a grant, a student must have a score above the $75^{\text {th }}$ percentile on an admissions test, such as SAT, ACE or GRE and at least a 3.25 GPA. Students must sign an understanding of terms document to certify that they understand the terms of the grant and the teaching service requirements. The student must teach full time for at least four years within eight years of completing the program at a Title I school as a highly qualified teach and/or in a specified subject area (mathematics, science, foreign language, bilingual education, special education, reading or another "high need" field. If service is not met, the grant must be repaid as an unsubsidized direct Stafford Loan with interest from the date(s) of original disbursement.
- Perkins Loan: Perkins Loans are fixed, low-interest (5\%) loans available to graduate and undergraduate students with financial need. Undergraduate students may borrow up to \$4,000 per year, and graduate students may borrow up to \$6,000 per year, depending on the availability of funds at their institution.
- Subsidized (Sub) and Unsubsidized (Unsub) Stafford Loans: Stafford Loans are available to undergraduate and graduate students. Students must demonstrate financial need in order to qualify for a Subsidized Stafford Loan, where the interest is paid by the federal government while the student is in school. Unsubsidized Stafford Loans are available to all students, but borrowers are responsible for the interest while in school. Loan limits for Stafford Loans range from $\$ 2,625$ to $\$ 18,500$ depending on grade level and dependency status.
- Parent Loan for Undergraduate Students (PLUS): PLUS loans are available to the parents of dependent undergraduate students. These loans are not need-based. Parents may borrow up to the student's cost of attelp-ndance, less any other financial aid received.
- PLUS Loans for Graduate and Professional Degree Students: Graduate and professional degree students eligible to borrow under the PLUS loan program up to their cost of attendance minus other estimated financial assistance. The terms and conditions applicable to Parent PLUS also apply to PLUS loans for graduate and professional students. Applicants must apply for their annual loan maximum eligibility under the Federal Subsidized and Unsubsidized Stafford Loan Program before applying for a Graduate/Professional PLUS Ioan.

Students must demonstrate financial need to be considered for all aid programs listed above except for the Unsubsidized Stafford Loan and the PLUS. Financial need is the difference between the student's costs to attend his or her respective institution and the ability of the family to contribute toward college costs. That ability is determined through completing the Free Application for Federal Student Aid (FAFSA). For example, if the cost of attendance is $\$ 8,000$ and the student's contribution is $\$ 1,000$, the student demonstrates a need of $\$ 7,000$.

| Table A8.1 <br> Nebraska State Grants (NSG) Awarded bp[y Sector 2006-2007 Compared to 2003-2004 Baseline ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: |
|  | 2003-04 | 2006-07 | \% Change |
| Nebraska Public Institutions |  |  |  |
| Number of Nebraska-Resident, Pell Grant-Eligible Students | 21,373 | See Note |  |
| Number of Students Awarded an NSG | 8,740 | 7,967 | -8.8\% |
| Percent of Nebraska-Resident, <br> Pell Grant-Eligible Students Awarded an NSG | 40.9\% |  |  |
| Total NSG Awarded | \$4,970,800 | \$6,557,086 | 31.9\% |
| Average NSG Award | \$569 | \$823 | 44.8\% |
| Independent Colleges \& Universities |  |  |  |
| Number of Nebraska-Resident, Pell Grant-Eligible Students | 3,837 |  |  |
| Number of Students Awarded an NSG | 2,674 | 2,172 | -18.8\% |
| Percent of Nebraska-Resident, <br> Pell Grant-Eligible Students Awarded an NSG | 69.7\% |  |  |
| Total NSG Awarded | \$2,559,826 | \$1,951,878 | -23.7\% |
| Average NSG Award | \$957 | \$899 | -6.1\% |
| Private Career Schools |  |  |  |
| Number of Nebraska-Resident, Pell Grant-Eligible Students | 3,012 |  | 9.5\% |
| Number of Students Awarded an NSG | 1,617 | 1,721 | 6.4\% |
| Percent of Nebraska-Resident, <br> Pell Grant-Eligible Students Awarded an NSG | 53.7\% |  |  |
| Total NSG Awarded | \$1,204,537 | \$1,879,259 | 56.0\% |
| Average NSG Award | \$726 | \$1,092 | 50.4\% |
| Total Nebraska State Grants Awarded |  |  |  |
| Number of Nebraska-Resident, Pell Grant-Eligible Students | 28,222 |  |  |
| Number of Students Awarded an NSG | 13,031 | 11,860 | -9.0\% |
| Percent of Nebraska-Resident, <br> Pell Grant-Eligible Students Awarded an NSG | 46.2\% |  |  |
| Total NSG Awarded | \$8,735,163 | \$10,388,223 | 18.9\% |
| Average NSG Award | \$668 | \$876 | 31.2\% |
| ${ }^{1}$ Data Source: Nebraska State Grant Expenditure | rs, Septembe | 2004 and Febr | ry 2008. |

Note: The numbers of Nebraska-resident Pell Grant-eligible students are not yet available. When the data are obtained, this table will be completed.

Table A8. 2
Nebraska State Grants (NSG) Awarded by Sector and Income of Recipient 2006-2007 Compared to 2003-2004 Baseline ${ }^{1}$

As shown in this table, students who reported incomes of \$0 to \$19,999 received the highest percentage of state grants in each sector, with the exception of students attending independent colleges and universities in 2003-2004.

| Higher Education Sector and Income Level of NSG Recipients | 2003-2004 |  | 2006-2007 |  | \% Change in No. of Recipients |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. of Recipients | \% of Recipients | No. of Recipients | $\%$ of Recipients |  |
| Nebraska Public Institutions |  |  |  |  |  |
| \$0 to \$19,999 | 4,398 | 50.3\% | 3,566 | 44.8\% | -18.9\% |
| \$20,000 to \$39,999 | 3,079 | 35.2\% | 3,013 | 37.8\% | -2.1\% |
| \$40,000 or higher | 1,263 | 14.5\% | 1,388 | 17.4\% | 9.9\% |
| Total | 8,740 | 100.0\% | 7,967 | 100.0\% | -8.8\% |

## Independent Colleges

and Universities

| $\$ 0$ to $\$ 19,999$ | 946 | $35.4 \%$ | 926 | $42.6 \%$ | $-2.1 \%$ |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| $\$ 20,000$ to $\$ 39,999$ |  | 1,147 | $42.9 \%$ | 842 | $38.8 \%$ | $-26.6 \%$ |
| $\$ 40,000$ or higher |  | 581 | $21.7 \%$ | 404 | $18.6 \%$ | $-30.5 \%$ |
|  | Total | 2,674 | $100.0 \%$ | 2,172 | $100.0 \%$ | $-18.8 \%$ |

## Private Career Schools

| $\$ 0$ to $\$ 19,999$ | 1,353 | $83.7 \%$ | 1,467 | $85.2 \%$ | $8.4 \%$ |  |
| :--- | ---: | ---: | ---: | ---: | ---: | :---: |
| $\$ 20,000$ to $\$ 39,999$ | 202 | $12.5 \%$ | 197 | $11.4 \%$ | $-2.5 \%$ |  |
| $\$ 40,000$ or higher | 62 | $3.8 \%$ | 57 | $3.3 \%$ | $-8.1 \%$ |  |
|  | Total | 1,617 | $100.0 \%$ | 1,721 | $100.0 \%$ | $6.4 \%$ |

## Total Nebraska State

 Grants Awarded| $\$ 0$ to $\$ 19,999$ | 6,697 | $51.4 \%$ | 5,959 | $53.6 \%$ | $-11.0 \%$ |  |
| :--- | ---: | ---: | ---: | ---: | ---: | :---: |
| $\$ 20,000$ to $\$ 39,999$ | 4,428 | $34.0 \%$ | 4,052 | $32.9 \%$ | $-8.5 \%$ |  |
| $\$ 40,000$ or higher | 1,906 | $14.6 \%$ | 1,849 | $13.5 \%$ | $-3.0 \%$ |  |
|  | Total | 13,031 | $100.0 \%$ | 11,860 | $100.0 \%$ | $-9.0 \%$ |

[^37]
## Appendix 9

## IPEDS Freshmen Retention Rates

| Table A9.1 <br> Nebraska Full-Time Freshmen Retention Rates of Nebraska Postsecondary Institutions by Sector Fall 2005 and 2006 Compared to Fall 2004 Baseline $^{1}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Full-Time Freshmen Retention Rates ${ }^{2}$ | Fall 2004 |  | Fall 2005 |  | Fall 2006 |  |
| Sector of Nebraska Postsecondary Education | No. of Full-Time, First-Time Freshmen Fall 2003 | Full-Time Retention Rate Fall 2004 | No. of Full-Time, First-Time Freshmen Fall 2004 | Full-Time Retention Rate Fall $2005^{3}$ | No. of Full-Time, First-Time Freshmen Fall 2005 | Full-Time <br> Retention <br> Rate <br> Fall 2006 |
| University of Nebraska | 6,327 | 78.4\% | 6,023 | 81.6\% | 6,392 | 79.7\% |
| Nebraska State College System | 1,231 | 69.7\% | 1,087 | 67.5\% | 1,072 | 68.7\% |
| Nebraska Community Colleges | 5,576 | 61.1\% | 4,953 | 61.5\% | 5,074 | 64.8\% |
| Total All Public Institutions | 13,134 | 70.2\% | 12,063 | 72.1\% | 12,538 | 72.7\% |
| Nebraska Independent Institutions ${ }^{4}$ | 3,530 | 76.8\% | 3,451 | 77.0\% | 3,350 | 76.2\% |
| Degree-Granting For-Profit Schools ${ }^{5}$ | 895 | 57.2\% | 781 | 56.1\% | 518 | 71.7\% |
| Non-Degree-Granting For-Profit Schools ${ }^{6}$ | 589 | 85.9\% | 683 | 81.0\% | 395 | 76.1\% |
| Nebraska State Retention Rate ${ }^{7}$ | 18,148 | 71.4\% | 16,978 | 72.7\% | 16,801 | 73.5\% |
| ${ }^{1}$ Data Source: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), fall 2004, 2005 and 2006 surveys with minor adjustments to the numbers of first-time freshmen in the independent and for-profit sectors as needed for improved data accuracy. Since the Coordinating Commission made these adjustments recently, these sector totals are slightly higher or lower than reported in the 2007 Progress Report. The for-profit schools include three schools of radiologic technology, which are operated by non-profit organizations. |  |  |  |  |  |  |
| ${ }^{2}$ Sector percentages are based on the numbers of first-time freshmen and the retention rates reported by each institution within the sector. |  |  |  |  |  |  |
| ${ }^{3}$ The retention rate for fall of a given year is the percentage of first-time freshmen enrolled in the fall of the previous year who were enrolled at the same institution one year later. |  |  |  |  |  |  |
| ${ }^{4}$ Excluding BryanLGH College of Health Science, which did not enroll first-time freshmen between fall 2003 and fall 2005, Doane College-Lincoln, which has not yet reported retention rates, and Nebraska Indian Community College, which did not submit full-time retention rates in 2004. |  |  |  |  |  |  |
| ${ }^{5}$ Including the Universal College of Healing Arts, which was a new reporting institution in 2006, and excluding Hamilton College-Lincoln Campus (now Kaplan University-Lincoln Campus) and Alegent Health School of Radiologic Technology, which did not report retention rates in 2004 or 2006, respectively. |  |  |  |  |  |  |
| ${ }^{6}$ Excluding the Omaha School of Message Therapy, which has not reported retention rates since 2004. ${ }^{7}$ Excluding the colleges noted above. |  |  |  |  |  |  |


| Table A9.2 <br> Nebraska Part-Time Freshmen Retention Rates of Nebraska Postsecondary Institutions by Sector Fall 2005 and 2006 Compared to Fall 2004 Baseline $^{1}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Part-Time Freshmen Retention Rates ${ }^{2}$ | Fall 2004 |  | Fall 2005 |  | Fall 2006 |  |
| Sector of Nebraska Postsecondary Education | No. of Part-Time, First-Time Freshmen Fall 2003 | Part-Time Retention Rate Fall 2004 ${ }^{3}$ | No. of Part-Time, First-Time Freshmen Fall 2004 | Part-Time Retention Rate Fall $2005^{3}$ | No. of Part-Time, First-Time Freshmen Fall 2005 | Part-Time <br> Retention Rate <br> Fall 2006 |
| University of Nebraska | 174 | 53.9\% | 157 | 56.6\% | 124 | 51.8\% |
| Nebraska State College System | 62 | 46.0\% | 66 | 37.6\% | 60 | 64.2\% |
| Nebraska Community Colleges | 2,357 | 36.8\% | 1,958 | 39.0\% | 1,856 | 43.3\% |
| Total All Public Institutions | 2,593 | 38.1\% | 2,181 | 40.2\% | 2,040 | 44.4\% |
| Nebraska Independent Institutions ${ }^{4}$ | 218 | Insufficient Data | 197 | $\begin{gathered} \text { Insufficient } \\ \text { Data } \\ \hline \end{gathered}$ | 94 | $\begin{aligned} & \text { Insufficient } \\ & \text { Data } \end{aligned}$ |
| Degree-Granting <br> For-Profit Schools ${ }^{5}$ | 149 | Insufficient Data | 148 | Insufficient Data | 135 | Insufficient Data |
| Non-Degree-Granting For-Profit Schools ${ }^{5}$ | 36 | $\begin{aligned} & \text { Insufficient } \\ & \text { Data } \end{aligned}$ | 39 | Insufficient Data | 27 | $\begin{aligned} & \text { Insufficient } \\ & \text { Data } \end{aligned}$ |
| Nebraska State Retention Rate ${ }^{6}$ | 2,996 | Insufficient Data | 2,565 | Insufficient Data | 2,296 | Insufficient Data |
| ${ }^{1}$ Data Source: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), fall 2004, 2005 and 2006 surveys with minor adjustments to the numbers of first-time freshmen in the independent and for-profit sectors as needed for improved data accuracy. Since the Coordinating Commission made these adjustments recently, these sector totals are slightly higher or lower than reported in the 2007 Progress Report. The for-profit schools include three schools of radiologic technology, which are operated by non-profit organizations. |  |  |  |  |  |  |
| ${ }^{2}$ Sector percentages are based on the numbers of first-time freshmen and the retention rates reported by each institution within the sector. |  |  |  |  |  |  |
| ${ }^{3}$ The retention rate for fall of a given year is the percentage of first-time freshmen enrolled in the fall of the previous year who were enrolled at the same institution one year later. |  |  |  |  |  |  |
| ${ }^{4}$ Independent institutions that reported part-time retention rates of $0 \%$ or that did not report the number of part-time, first-time freshmen the previous fall were considered as "non-reporting" and excluded from this analysis. Institutions who did not report part-time retention rates for fall 2004, 2005 or 2006 were also excluded. As a result, all but three institutions-Bellevue University, Clarkson College and Grace University-had to be excluded from the analysis, resulting in insufficient data for computing a part-time retention rate for the sector. |  |  |  |  |  |  |
| ${ }^{5}$ The schools in the degree-granting and non-degree-granting for-profit sectors did not provide sufficient data to calculate estimated part-time retention rates for these sectors. |  |  |  |  |  |  |
| ${ }^{6}$ As a result of insufficient data for the independent and for-profit sectors, an estimated part-time retention rate could not be calculated for the state. |  |  |  |  |  |  |


| Table A9. 3 <br> Nebraska Freshmen Retention Rates for Public Four-Year and Two-Year Community Colleges For Comparisons to National Rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Fall 2005 Retention Rates ${ }^{1}$ |  |  |  |  |
| Institutions | No. of First-Time Freshmen Fall 2004 | Retention Rate Fall 2005 | Estimated No. of Students Retained by Calculation ${ }^{2}$ | Estimated Retention Rate for State-to-State Comparisons |
| Full-Time Freshmen Retention Rates |  |  |  |  |
| University of Nebraska at Kearney | 1,098 | 84\% | 922 |  |
| University of Nebraska-Lincoln | 3,238 | 84\% | 2,720 |  |
| University of Nebraska at Omaha | 1,583 | 75\% | 1,187 |  |
| Chadron State College | 326 | 70\% | 228 |  |
| Peru State College | 209 | 65\% | 136 |  |
| Wayne State College | 552 | 67\% | 370 |  |
| Total Public 4-Year Institutions | 7,006 |  | 5,563 | 79.4\% |
| Central Community College | 385 | 58\% | 223 |  |
| Metropolitan Community College | 805 | 47\% | 378 |  |
| Mid-Plains Community College | 316 | 34\% | 108 |  |
| Northeast Community College | 762 | 71\% | 541 |  |
| Southeast Community College | 2,350 | 69\% | 1,622 |  |
| Western Nebraska Community College | 335 | 52\% | 174 |  |
| Total Public 2-Year Community Colleges | 4,953 |  | 3,046 | 61.5\% |
| Part-Time Freshmen Retention Rates |  |  |  |  |
| University of Nebraska at Kearney | 65 | 77\% | 50 |  |
| University of Nebraska-Lincoln | 28 | 36\% | 10 |  |
| University of Nebraska at Omaha | 60 | 48\% | 29 |  |
| Chadron State College | 44 | 36\% | 16 |  |
| Peru State College | 10 | 50\% | 5 |  |
| Wayne State College | 12 | 33\% | 4 |  |
| Total Public 4-Year Institutions | 219 |  | 114 | 51.9\% |
| Central Community College | 115 | 42\% | 48 |  |
| Metropolitan Community College | 606 | 34\% | 206 |  |
| Mid-Plains Community College | 49 | 20\% | 10 |  |
| Northeast Community College | 46 | 62\% | 29 |  |
| Southeast Community College | 927 | 47\% | 436 |  |
| Western Nebraska Community College | 215 | 16\% | 34 |  |
| Total Public 2-Year Community Colleges | 1,958 |  | 763 | 39.0\% |
| ${ }^{1}$ Data Source: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), fall 2005 survey. See page 185 of the 2007 Progress Report for information regarding data adjustments. |  |  |  |  |
| ${ }^{2}$ The total estimated number of students retained equals the number of first-time freshmen multiplied by the retention rate. Numbers in this table are rounded to the nearest whole number, but sector rates are based on numbers carried two decimal places. |  |  |  |  |

Continued on the next page.

| Table A9.3 Continued |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Fall 2006 Retention Rates ${ }^{1}$ |  |  |  |  |
| Institutions | First-Time <br> Freshmen <br> Fall 2005 | Retention Rate Fall 2006 | Estimated No. of Students Retained by Calculation | Estimated Retention Rate for State-to-State Comparisons |
| Full-Time Freshmen Retention Rates |  |  |  |  |
| University of Nebraska at Kearney | 1,022 | 80\% | 818 |  |
| University of Nebraska-Lincoln | 3,538 | 84\% | 2,972 |  |
| University of Nebraska at Omaha | 1,696 | 71\% | 1,204 |  |
| Chadron State College | 289 | 72\% | 208 |  |
| Peru State College | 196 | 60\% | 118 |  |
| Wayne State College | 587 | 70\% | 411 |  |
| Total Public 4-Year Institutions | 7,328 |  | 5,730 | 78.2\% |
| Central Community College | 694 | 67\% | 465 |  |
| Metropolitan Community College | 905 | 51\% | 462 |  |
| Mid-Plains Community College | 298 | 58\% | 173 |  |
| Northeast Community College | 788 | 71\% | 559 |  |
| Southeast Community College | 2,083 | 72\% | 1,500 |  |
| Western Nebraska Community College | 306 | 42\% | 129 |  |
| Total Public 2-Year Community Colleges | 5,074 |  | 3,288 | 64.8\% |
| Part-Time Freshmen Retention Rates |  |  |  |  |
| University of Nebraska at Kearney | 40 | 60\% | 24 |  |
| University of Nebraska-Lincoln | 22 | 59\% | 13 |  |
| University of Nebraska at Omaha | 62 | 44\% | 27 |  |
| Chadron State College | 37 | 50\% | 19 |  |
| Peru State College | 17 | 100\% | 17 |  |
| Wayne State College | 6 | 50\% | 3 |  |
| Total Public 4-Year Institutions | 184 |  | 103 | 55.8\% |
| Central Community College | 254 | 32\% | 81 |  |
| Metropolitan Community College | 604 | 33\% | 199 |  |
| Mid-Plains Community College | 47 | 31\% | 15 |  |
| Northeast Community College | 48 | 62\% | 30 |  |
| Southeast Community College | 732 | 61\% | 447 |  |
| Western Nebraska Community College | 171 | 19\% | 32 |  |
| Total Public 2-Year Community Colleges | 1,856 |  | 804 | 43.3\% |
| ${ }^{1}$ Data Source: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), fall 2006 survey. |  |  |  |  |
| ${ }^{2}$ The total estimated number of students retained equals the number of first-time freshmen multiplied by the retention rate. Numbers in this table are rounded to the nearest whole number, but sector rates are based on numbers carried two decimal places. |  |  |  |  |


| Table A9.4 <br> Nebraska Full-Time Freshmen Retention Rates by Institution Fall 2006 Compared to Fall 2004 Baseline $^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Sector and Institution | \% of Fall 2003 <br> Full-Time <br> Freshmen <br> Enrolled <br> Fall 2004 | \% of Fall 2004 <br> Full-Time <br> Freshmen <br> Enrolled <br> Fall 2005 | $\%$ of Fall 2005 <br> Full-Time <br> Freshmen <br> Enrolled <br> Fall 2006 | Change Since <br> Fall 2004 <br> Baseline Year |
| University of Nebraska |  |  |  |  |
| Nebraska College of Technical Agriculture | 73\% | 80\% | 76\% | 3\% |
| University of Nebraska at Kearney | 82\% | 84\% | 80\% | -2\% |
| University of Nebraska-Lincoln | 79\% | 84\% | 84\% | 5\% |
| University of Nebraska at Omaha | 75\% | 75\% | 71\% | -4\% |
| Nebraska State CollegeSystem |  |  |  |  |
| Chadron State College | 73\% | 70\% | 72\% | -1\% |
| Peru State College | 60\% | 65\% | 60\% | 0\% |
| Wayne State College | 70\% | 67\% | 70\% | 0\% |
| Nebraska Community Colleges |  |  |  |  |
| Central Community College | 60\% | 58\% | 67\% | 7\% |
| Metropolitan Community College | 49\% | 47\% | 51\% | 2\% |
| Mid-Plains Community College | 43\% | 34\% | 58\% | 15\% |
| Northeast Community College | 67\% | 71\% | 71\% | 4\% |
| Southeast Community College | 68\% | 69\% | 72\% | 4\% |
| Western Nebraska Community College | 50\% | 52\% | 42\% | -8\% |
| Independent Colleges \& Universities |  |  |  |  |
| Bellevue University | 62\% | 63\% | 64\% | 2\% |
| BryanLGH College of Health Sciences | Not Applicable | Not Applicable | Not Applicable |  |
| Clarkson College | 90\% | 60\% | 86\% | -4\% |
| College of Saint Mary | 69\% | 72\% | 62\% | -7\% |
| Concordia University | 77\% | 78\% | 72\% | -5\% |
| Creighton University | 88\% | 89\% | 88\% | 0\% |
| Dana College | 66\% | 66\% | 61\% | -5\% |
| Doane College | 79\% | 71\% | 78\% | -1\% |
| Grace University | 67\% | 49\% | 55\% | -12\% |
| Hastings College | 75\% | 78\% | 69\% | -6\% |
| Little Priest Tribal College | 43\% | 20\% | 33\% | -10\% |
| Midland Lutheran College | 67\% | 70\% | 65\% | -2\% |
| Nebraska Christian College | 63\% | 75\% | 71\% | 8\% |
| Nebraska Indian Community College | No Report | 11\% | 25\% |  |
| Nebraska Methodist College of Nursing \& Allied Health | 87\% | 82\% | 78\% | -9\% |
| Nebraska Wesleyan University | 80\% | 82\% | 80\% | 0\% |
| Summit Christian College | 71\% | 66\% | 69\% | -2\% |
| Union College | 69\% | 71\% | 71\% | 2\% |
| York College | 66\% | 68\% | 71\% | 5\% |
|  |  |  | Continued of | the next page. |


| Table A9.4 Continued |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Sector and Institution | \% of Fall 2003 Full-Time Freshmen Enrolled Fall 2004 | \% of Fall 2004 Full-Time Freshmen Enrolled Fall 2005 | \% of Fall 2005 Full-Time Freshmen Enrolled Fall 2006 | Change Since <br> Fall 2004 Baseline Year |
| Degree-Granting Career Schools |  |  |  |  |
| Hamilton College-Lincoln Campus | No Report | 63\% | 80\% |  |
| Hamilton College-Omaha Campus | 43\% | 44\% | 74\% | 31\% |
| ITT Technical Institute-Omaha | 68\% | 65\% | 69\% | 1\% |
| Myotherapy Institute | 90\% | 92\% | 86\% | -4\% |
| The Creative Center | 83\% | 86\% | 89\% | 6\% |
| Universal College of Healing Arts | Not Applicable | Not Applicable | 76\% |  |
| University of Phoenix-Omaha Campus | Not Applicable | Not Applicable | Not Applicable |  |
| Vatterott College | 69\% | 73\% | 40\% | -29\% |
| Vatterott College-Spring Valley Campus | 69\% | 55\% | 62\% | -7\% |
| Non-Degree-Granting Career Schools |  |  |  |  |
| Alegent Health School of Radiologic Technology | Not Applicable | Not Applicable | Not Applicable |  |
| Capitol School of Hairstyling | 77\% | 76\% | 100\% | 23\% |
| College of Hair Design | 96\% | 91\% | 85\% | -11\% |
| Fullen School of Hair Design | 69\% | 73\% | 82\% | 13\% |
| Josephs College of Beauty-Lincoln | 77\% | 69\% | 64\% | -13\% |
| La'James International College | 100\% | 93\% | 91\% | -9\% |
| Mary Lanning Memorial Hospital School of Radiologic Technology | Not Applicable | Not Applicable | Not Applicable |  |
| Omaha School of Massage Therapy | 95\% | No Report | No Report |  |
| Regional West Medical Center School of Radiologic Technology | Not Applicable | Not Applicable | Not Applicable |  |
| Xenon International School of Hair Design II Inc | 100\% | 90\% | 97\% | -3\% |
| ${ }^{1}$ Data Source: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), fall 2004, 2005 and 2006 surveys. <br> Note: A blank space indicates that the school did not report a retention rate or reported $0 \%$. |  |  |  |  |


| Table A9.5 <br> Nebraska Part-Time Freshmen Retention Rates by Institution Fall 2006 Compared to Fall 2004 Baseline $^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Sector and Institution | \% of Fall 2003 Part-Time Freshmen Enrolled Fall 2004 | \% of Fall 2004 <br> Part-Time <br> Freshmen Enrolled <br> Fall 2005 | \% of Fall 2005 Part-Time Freshmen Enrolled Fall 2006 | Change Since Fall 2004 Baseline Year |
| University of Nebraska |  |  |  |  |
| Nebraska College of Technical Agriculture |  |  |  |  |
| University of Nebraska at Kearney | 67\% | 77\% | 60\% | -7\% |
| University of Nebraska-Lincoln | 42\% | 36\% | 59\% | 17\% |
| University of Nebraska at Omaha | 49\% | 48\% | 44\% | -5\% |
| Nebraska State CollegeSystem |  |  |  |  |
| Chadron State College | 42\% | 36\% | 50\% | 8\% |
| Peru State College | 67\% | 50\% | 100\% | 33\% |
| Wayne State College | 50\% | 33\% | 50\% | 0\% |
| Nebraska Community Colleges |  |  |  |  |
| Central Community College | 34\% | 42\% | 32\% | -2\% |
| Metropolitan Community College | 35\% | 34\% | 33\% | -2\% |
| Mid-Plains Community College | 27\% | 20\% | 31\% | 4\% |
| Northeast Community College | 42\% | 62\% | 62\% | 20\% |
| Southeast Community College | 42\% | 47\% | 61\% | 19\% |
| Western Nebraska Community College | 17\% | 16\% | 19\% | 2\% |
| Independent Colleges \& Universities |  |  |  |  |
| Bellevue University | 42\% | 40\% | 42\% | 0\% |
| BryanLGH College of Health Sciences | 76\% | 77\% |  |  |
| Clarkson College | 80\% | 40\% | 88\% | 8\% |
| College of Saint Mary |  | 27\% | 53\% |  |
| Concordia University |  |  |  |  |
| Creighton University |  | 67\% | 100\% |  |
| Dana College |  |  |  |  |
| Doane College |  |  | 36\% |  |
| Grace University | 57\% | 55\% | 12\% | -45\% |
| Hastings College |  |  |  |  |
| Little Priest Tribal College |  | 28\% | 25\% |  |
| Midland Lutheran College |  | 10\% |  |  |
| Nebraska Christian College |  |  |  |  |
| Nebraska Indian Community College |  |  | 10\% |  |
| Nebraska Methodist College of Nursing \& Allied Health |  |  |  |  |
| Nebraska Wesleyan University |  |  |  |  |
| Summit Christian College | 100\% |  |  |  |
| Union College | 1\% | 29\% | 20\% | 19\% |
| York College |  | 33\% | 60\% |  |
| Continued on the next page. |  |  |  |  |


| Table A9.5 Continued |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Sector and Institution | \% of Fall 2003 <br> Part-Time <br> Freshmen Enrolled Fall 2004 | $\%$ of Fall 2004 Part-Time Freshmen Enrolled Fall 2005 | $\%$ of Fall 2005 Part-Time Freshmen Enrolled Fall 2006 | Change Since <br> Fall 2004 Baseline Year |
| Degree-Granting Career Schools |  |  |  |  |
| Hamilton College-Lincoln Campus |  |  | 100\% |  |
| Hamilton College-Omaha Campus |  | 3\% | 53\% |  |
| ITT Technical Institute-Omaha | 50\% | 53\% | 34\% | -16\% |
| Myotherapy Institute | 100\% | 60\% | 100\% | 0\% |
| The Creative Center |  |  |  |  |
| Universal College of Healing Arts |  |  |  |  |
| University of Phoenix-Omaha Campus |  |  |  |  |
| Vatterott College |  |  |  |  |
| Vatterott College-Spring Valley Campus |  |  |  |  |
| Non-Degree-Granting Career Schools |  |  |  |  |
| Alegent Health School of Radiologic Technology |  |  |  |  |
| Capitol School of Hairstyling | 16\% |  | 100\% | 84\% |
| College of Hair Design |  |  |  |  |
| Fullen School of Hair Design |  |  |  |  |
| Josephs College of Beauty-Lincoln |  |  |  |  |
| La'James International College |  |  |  |  |
| Mary Lanning Memorial Hospital School of Radiologic Technology |  |  |  |  |
| Omaha School of Massage Therapy | 70\% |  |  |  |
| Regional West Medical Center School of Radiologic Technology |  |  |  |  |
| Xenon International School of Hair Design II Inc | 100\% |  | 100\% | 0\% |
|  |  |  |  |  |
| ${ }^{1}$ Data Source: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), fall 2004, 2005 and 2006 surveys. <br> Note: A blank space indicates that the school did not report a retention rate or reported $0 \%$. |  |  |  |  |

## Appendix 10

## IPEDS College Graduation Rates

## Explanatory Note A10.1 <br> Information on Computed College Graduation Rates Based on Data Obtained through the Integrated Postsecondary Education Data System (IPEDS)

Data collected through the Integrated Postsecondary Education Data System (IPEDS) are available from the National Center for Education Statistics to calculate the percentage of undergraduates who complete their degree programs within $150 \%$ of specified time periods. Students in four-year programs are considered to be "completers" if they graduate within six years from the time of their first enrollment. For two-year programs, the time frame for completion is three years.

The graduation rate that is calculated for an institution using IPEDS data is typically based on a cohort of full-time, first-time degree/certificate-seeking undergraduates who enrolled at the institution during the fall semester (or quarter) or the preceding summer. ${ }^{1}$ The rate is calculated by dividing the number of completers by the number of students in the cohort and multiplying the fraction by 100 to express it as a percentage. The resulting percentage may be referred to as a "completion rate" or "graduation rate."

A student remains in a cohort group even if the student becomes a part-time student, transfers to another institution or drops out of the institution permanently or temporarily, unless the student is removed from the institution's cohort group based on verifiable information, such as a record of the student's transfer to another institution. With or without cohort adjustments, graduation rates based on IPEDS data are estimates of the percentage of full-time, first-time degree/certificate-seeking students who complete their academic programs at the same institution where they were enrolled as freshmen. These rates do not estimate the percentage of all students who complete their degree programs after transferring to other institutions, who started their degree programs in the winter or spring, or who initially enrolled at the institution as part-time students.

[^38]| Table A10.1 <br> Graduation Rates for Nebraska Postsecondary Institutions by Sector 2002-2003 through 2005-2006 ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: |
| Sector | No. of Students in Cohort | No. Who Completed Degree Programs | Graduation Rate |
| 2002-2003 Baseline |  |  |  |
| University of Nebraska | 5,500 | 2,872 | 52.2\% |
| Nebraska State College System | 1,306 | 562 | 43.0\% |
| Nebraska Community Colleges | 4,564 | 1,723 | 37.8\% |
| Total Public Institutions | 11,370 | 5,157 | 45.4\% |
| Independent Colleges and Universities | 3,283 | 1,870 | 57.0\% |
| Degree-Granting Career Schools | 1,000 | 393 | 39.3\% |
| Non-Degree-Granting Career Schools | 645 | 472 | 73.2\% |
| Total Reporting Institutions | 16,298 | 7,892 | 48.4\% |
| 2003-2004 |  |  |  |
| University of Nebraska | 5,761 | 3,170 | 55.0\% |
| Nebraska State College System | 1,231 | 560 | 45.5\% |
| Nebraska Community Colleges | 4,825 | 1,584 | 32.8\% |
| Total Public Institutions | 11,817 | 5,314 | 45.0\% |
| Independent Colleges and Universities | 3,268 | 1,949 | 59.6\% |
| Degree-Granting Career Schools | 561 | 267 | 47.6\% |
| Non-Degree-Granting Career Schools | 636 | 424 | 66.7\% |
| Total Reporting Institutions | 16,282 | 7,954 | 48.9\% |
|  |  |  |  |
| 2004-2005 |  |  |  |
| University of Nebraska | 6,221 | 3,486 | 56.0\% |
| Nebraska State College System | 1,241 | 548 | 44.2\% |
| Nebraska Community Colleges | 5,165 | 1,749 | 33.9\% |
| Total Public Institutions | 12,627 | 5,783 | 45.8\% |
| Independent Colleges and Universities | 3,260 | 1,937 | 59.4\% |
| Degree-Granting Career Schools | 808 | 407 | 50.4\% |
| Non-Degree-Granting Career Schools | 929 | 675 | 72.7\% |
| Total Reporting Institutions | 17,624 | 8,802 | 49.9\% |
| ${ }^{1}$ Source: National Center for Education Statistics, fall 2003, fall 2004, fall 2005, and fall 2006 IPEDS surveys. |  |  |  |


| Table A10.1 Continued |  |  |  |
| :---: | :---: | :---: | :---: |
| Sector | No. of Students in Cohort | No. Who Completed Degree Programs | Graduation Rate |
| 2005-2006 Baseline |  |  |  |
| University of Nebraska | 6,174 | 3,392 | 54.9\% |
| Nebraska State College System | 1,251 | 590 | 47.2\% |
| Nebraska Community Colleges | 5,458 | 1,717 | 31.5\% |
| Total Public Institutions | 12,883 | 5,699 | 44.2\% |
| Independent Colleges and Universities | 3,409 | 2,181 | 64.0\% |
| Degree-Granting Career Schools | 1,013 | 561 | 55.4\% |
| Non-Degree-Granting Career Schools | 788 | 577 | 73.2\% |
| Total Reporting Institutions | 18,093 | 9,018 | 49.8\% |
| ${ }^{1}$ Source: National Center for Education Statistic surveys. | $12003, f$ | 4, fall 2005, and fal | IPEDS |


| Table A10.2 <br> Graduation Rates for Nebraska Postsecondary Institutions by Sector 2005-2006 Compared to 2002-2003 Baseline ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Sector | No. of Students in Cohort | No. Who Completed Degree Programs | Graduation Rate |  |
| 2002-2003 |  |  |  |  |
| University of Nebraska | 5,500 | 2,872 | 52.2\% |  |
| Nebraska State College System | 1,306 | 562 | 43.0\% |  |
| Nebraska Community Colleges | 4,564 | 1,723 | 37.8\% |  |
| Total Public Institutions | 11,370 | 5,157 | 45.4\% |  |
| Independent Colleges and Universities | 3,283 | 1,870 | 57.0\% |  |
| Degree-Granting Career Schools | 1,000 | 393 | 39.3\% |  |
| Non-Degree-Granting Career Schools | 645 | 472 | 73.2\% |  |
| Total Reporting Institutions | 16,298 | 7,892 | 48.4\% |  |
|  |  |  |  | Increase |
|  | 2005-200 |  |  | or Decrease <br> in Grad Rate |
| University of Nebraska | 6,174 | 3,392 | 54.9\% | +2.7\% |
| Nebraska State College System | 1,251 | 590 | 47.2\% | +4.1\% |
| Nebraska Community Colleges | 5,458 | 1,717 | 31.5\% | -6.3\% |
| Total Public Institutions | 12,883 | 5,699 | 44.2\% | -1.1\% |
| Independent Colleges and Universities | 3,409 | 2,181 | 64.0\% | +7.0\% |
| Degree-Granting Career Schools | 1,013 | 561 | 55.4\% | +16.1\% |
| Non-Degree-Granting Career Schools | 788 | 577 | 73.2\% | 0.0\% |
| Total Reporting Institutions | 18,093 | 9,018 | 49.8\% | +1.4\% |
| ${ }^{1}$ Source: National Center for Education Statistics, fall 2003 and fall 2006 IPEDS surveys. |  |  |  |  |


| Table A10.3 <br> Graduation Rates for Nebraska Postsecondary Institutions by Sector and Institution: 2005-2006 Compared to 2002-2003 Baseline ${ }^{1}$ Institutions Listed in Order Based on 2002-2003 Graduation Rate (See Table A10.4a and Table A10.4d for supporting data.) |  |  |  |
| :---: | :---: | :---: | :---: |
| Institution | $\begin{gathered} 2002-2003 \\ \text { Grad } \\ \text { Rate } \end{gathered}$ | $\begin{gathered} 2005-2006 \\ \text { Grad } \\ \text { Rate } \end{gathered}$ | Increase or Decrease in Grad Rate |
| University of Nebraska | 52.2\% | 54.9\% | 2.7\% |
| Nebraska College of Technical Agriculture | 62.6\% | 50.8\% | -11.8\% |
| University of Nebraska at Lincoln | 59.5\% | 62.1\% | 2.7\% |
| University of Nebraska at Kearney | 46.7\% | 51.8\% | 5.1\% |
| University of Nebraska at Omaha | 36.4\% | 40.1\% | 3.7\% |
| Nebraska State College System | 43.0\% | 47.2\% | 4.1\% |
| Chadron State College | 46.9\% | 45.2\% | -1.7\% |
| Wayne State College | 45.4\% | 52.0\% | 6.6\% |
| Peru State College | 31.4\% | 36.3\% | 4.9\% |
| Nebraska Community Colleges | 37.8\% | 31.5\% | -6.3\% |
| Northeast Community College | 48.7\% | 50.1\% | 1.4\% |
| Total Nebraska Public Institutions | 45.4\% | 44.2\% | -1.1\% |
| Southeast Community College | 44.2\% | 32.1\% | -12.1\% |
| Central Community College | 38.6\% | 31.8\% | -6.8\% |
| Mid Plains Community College | 32.9\% | 41.3\% | 8.4\% |
| Western Nebraska Community College | 21.9\% | 22.8\% | 0.9\% |
| Metropolitan Community College | 15.2\% | 10.8\% | -4.4\% |
| Nebraska Independent Colleges and Universities | 57.0\% | 64.0\% | 7.0\% |
| Creighton University | 71.1\% | 73.8\% | 2.7\% |
| Hastings College | 64.2\% | 62.5\% | -1.7\% |
| Nebraska Wesleyan University | 63.8\% | 70.0\% | 6.1\% |
| Doane College | 60.4\% | 70.3\% | 9.9\% |
| Summit Christian College | 59.1\% | 18.8\% | -40.3\% |
| Concordia University | 58.1\% | 63.2\% | 5.1\% |
| Dana College | 53.7\% | 49.5\% | -4.3\% |
| Union College | 53.3\% | 52.6\% | -0.8\% |
| Clarkson College | 47.2\% | 71.4\% | 24.2\% |
| Midland Lutheran College | 46.1\% | 61.1\% | 15.0\% |
| Nebraska Methodist College of Nursing \& Allied Health | 45.5\% | 58.3\% | 12.9\% |
| York College | 44.4\% | 49.1\% | 4.7\% |
| Grace University | 41.2\% | 90.8\% | 49.5\% |
| College of Saint Mary | 35.9\% | 46.1\% | 10.1\% |
| Nebraska Indian Community College | 35.3\% | 11.4\% | -23.9\% |
| Nebraska Christian College | 34.5\% | 33.9\% | -0.7\% |
| Bellevue University | 18.5\% | 26.7\% | 8.1\% |
| Little Priest Tribal College | 6.3\% | 17.6\% | 11.4\% |
| BryanLGH College of Health Sciences | 0.0\% | N/A | N/A |
| Doane College-Lincoln | N/A | 61.5\% | N/A |
| Total Public and Independent Colleges and Universities | 48.0\% | 48.4\% | 0.4\% |
| Continued on the next page. |  |  |  |


| Table A10.3 Continued |  |  |  |
| :---: | :---: | :---: | :---: |
| Institution | $\begin{gathered} 2002-2003 \\ \text { Grad } \\ \text { Rate } \end{gathered}$ | $\begin{gathered} \text { 2005-2006 } \\ \text { Grad } \\ \text { Rate } \end{gathered}$ | Increase or Decrease in Grad Rate |
| Degree-Granting For-Profit Schools | 39.3\% | 55.4\% | 16.1\% |
| Vatterott College-Spring Valley Campus | 72.0\% | 74.8\% | 2.8\% |
| The Creative Center | 61.2\% | 91.0\% | 29.9\% |
| Total Nebraska Degree-Granting Institutions | 47.4\% | 48.8\% | 1.4\% |
| ITT Technical Institute-Omaha | 43.1\% | 44.1\% | 1.0\% |
| Hamilton College-Omaha Campus | 37.0\% | 33.9\% | -3.1\% |
| Vatterott College | 35.0\% | 79.8\% | 44.8\% |
| Hamilton College-Lincoln Campus | 24.9\% | 42.5\% | 17.6\% |
| Myotherapy Institute | N/A | 100.0\% | N/A |
| Universal College of Healing Arts | N/A | 0.0\% | N/A |
| University of Phoenix-Omaha Campus | N/A | N/A | N/A |
|  |  |  |  |
| Non-Degree-Granting For-Profit Schools | 73.2\% | 73.2\% | 0.0\% |
| Alegent Health School of Radiologic Technology | 100.0\% | N/A | N/A |
| La'James International College | 89.4\% | 95.7\% | 6.4\% |
| Capitol School of Hairstyling | 87.0\% | 100.0\% | 13.0\% |
| Xenon International School of Hair Design II Inc | 84.1\% | 66.9\% | -17.2\% |
| Omaha School of Massage Therapy | 82.1\% | 87.3\% | 5.2\% |
| College of Hair Design | 61.8\% | 81.9\% | 20.1\% |
| Josephs College of Beauty-Lincoln | 57.1\% | 60.5\% | 3.4\% |
| Fullen School of Hair Design | N/A | 68.3\% | N/A |
| Mary Lanning Memorial Hospital School of Radiologic <br> Technology <br> Real | N/A | N/A | N/A |
| Regional West Medical Center School of Radiologic <br> Technology | N/A | N/A | N/A |
|  |  |  |  |
| STATE TOTAL | 48.4\% | 49.8\% | 1.4\% |
|  |  |  |  |
| ${ }^{1}$ Source: National Center for Education Statistics, fall 2003 and fall 2006 IPEDS surveys. ${ }^{2}$ Summit Christian College was formerly known as Platte Valley Bible College. |  |  |  |


| Table A10.4a <br> Graduation Rates for Nebraska Postsecondary Institutions by Sector and Institution: 2002-2003 ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: |
| Institution | No. of Students in Cohort | No. Who Completed Degrees | $\begin{gathered} \hline 2002-2003 \\ \text { Graduation } \\ \text { Rate } \\ \hline \end{gathered}$ |
| University of Nebraska | 5,500 | 2,872 | 52.2\% |
| Nebraska College of Technical Agriculture | 115 | 72 | 62.6\% |
| University of Nebraska at Kearney | 1,005 | 469 | 46.7\% |
| University of Nebraska at Lincoln | 3,195 | 1,900 | 59.5\% |
| University of Nebraska at Omaha | 1,185 | 431 | 36.4\% |
| Nebraska State College System | 1,306 | 562 | 43.0\% |
| Chadron State College | 341 | 160 | 46.9\% |
| Peru State College | 258 | 81 | 31.4\% |
| Wayne State College | 707 | 321 | 45.4\% |
| Nebraska Community Colleges | 4,564 | 1,723 | 37.8\% |
| Central Community College | 490 | 189 | 38.6\% |
| Metropolitan Community College | 619 | 94 | 15.2\% |
| Mid Plains Community College | 498 | 164 | 32.9\% |
| Northeast Community College | 759 | 370 | 48.7\% |
| Southeast Community College | 1,901 | 841 | 44.2\% |
| Western Nebraska Community College | 297 | 65 | 21.9\% |
| Nebraska Independent Colleges and Universities | 3,283 | 1,870 | 57.0\% |
| Bellevue University | 108 | 20 | 18.5\% |
| BryanLGH College of Health Sciences | 1 | - | 0.0\% |
| Clarkson College | 89 | 42 | 47.2\% |
| College of Saint Mary | 128 | 46 | 35.9\% |
| Concordia University | 277 | 161 | 58.1\% |
| Creighton University | 798 | 567 | 71.1\% |
| Dana College | 147 | 79 | 53.7\% |
| Doane College | 260 | 157 | 60.4\% |
| Doane College-Lincoln | - | - | N/A |
| Grace University | 97 | 40 | 41.2\% |
| Hastings College | 282 | 181 | 64.2\% |
| Little Priest Tribal College | 16 | 1 | 6.3\% |
| Midland Lutheran College | 254 | 117 | 46.1\% |
| Nebraska Christian College | 55 | 19 | 34.5\% |
| Nebraska Indian Community College | 17 | 6 | 35.3\% |
| Nebraska Methodist College of Nursing \& Allied Health | 22 | 10 | 45.5\% |
| Nebraska Wesleyan University | 437 | 279 | 63.8\% |
| Summit Christian College | 22 | 13 | 59.1\% |
| Union College | 120 | 64 | 53.3\% |
| York College | 153 | 68 | 44.4\% |
| Total Nebraska Public and Independent Colleges and Universities | 14,653 | 7,027 | 48.0\% |
| Continued on the next page. |  |  |  |


| Table A10.4a Continued |  |  |  |
| :---: | :---: | :---: | :---: |
| Institution | No. of Students in Cohort | No. Who Completed Degrees | $\begin{aligned} & \hline \text { 2002-2003 } \\ & \text { Graduation } \end{aligned}$ Rate |
| Degree-Granting For-Profit Schools | 1,000 | 393 | 39.3\% |
| Hamilton College-Lincoln Campus | 325 | 81 | 24.9\% |
| Hamilton College-Omaha Campus | 235 | 87 | 37.0\% |
| ITT Technical Institute-Omaha | 58 | 25 | 43.1\% |
| Myotherapy Institute | - | - | N/A |
| The Creative Center | 67 | 41 | 61.2\% |
| Universal College of Healing Arts | - | - | N/A |
| University of Phoenix-Omaha Campus | - | - | N/A |
| Vatterott College | 183 | 64 | 35.0\% |
| Vatterott College-Spring Valley Campus | 132 | 95 | 72.0\% |
| Non-Degree-Granting For-Profit Schools | 645 | 472 | 73.2\% |
| Alegent Health School of Radiologic Technology | 9 | 9 | 100.0\% |
| Capitol School of Hairstyling | 69 | 60 | 87.0\% |
| College of Hair Design | 76 | 47 | 61.8\% |
| Fullen School of Hair Design | - | - | N/A |
| Josephs College of Beauty-Lincoln | 217 | 124 | 57.1\% |
| La'James International College | 66 | 59 | 89.4\% |
| Mary Lanning Memorial Hospital School of Radiologic Technology |  | - | N/A |
| Omaha School of Massage Therapy | 95 | 78 | 82.1\% |
| $\qquad$ Technology | - | - | N/A |
| Xenon International School of Hair Design II Inc | 113 | 95 | 84.1\% |
| Total Career Schools | 1,645 | 865 | 52.6\% |
| State Total | 16,298 | 7892 | 48.4\% |
| ${ }^{1}$ Source: National Center for Education Statistics, fall 2003 IPEDS survey. ${ }^{2}$ Summit Christian College was formerly known as Platte Valley Bible College. |  |  |  |


| Table A10.4b <br> Graduation Rates for Nebraska Postsecondary Institutions by Sector and Institution: 2003-2004 ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: |
| Institution | No. of Students in Cohort | No. Who Completed Degrees | $\begin{gathered} \hline \text { 2003-2004 } \\ \text { Graduation } \\ \text { Rate } \\ \hline \end{gathered}$ |
| University of Nebraska | 5,761 | 3,170 | 55.0\% |
| Nebraska College of Technical Agriculture | 90 | 54 | 60.0\% |
| University of Nebraska at Kearney | 1,022 | 565 | 55.3\% |
| University of Nebraska at Lincoln | 3,353 | 2,064 | 61.6\% |
| University of Nebraska at Omaha | 1,296 | 487 | 37.6\% |
| Nebraska State College System | 1,231 | 560 | 45.5\% |
| Chadron State College | 318 | 149 | 46.9\% |
| Peru State College | 213 | 86 | 40.4\% |
| Wayne State College | 700 | 325 | 46.4\% |
| Nebraska Community Colleges | 4,825 | 1,584 | 32.8\% |
| Central Community College | 395 | 112 | 28.4\% |
| Metropolitan Community College | 691 | 88 | 12.7\% |
| Mid Plains Community College | 449 | 195 | 43.4\% |
| Northeast Community College | 742 | 396 | 53.4\% |
| Southeast Community College | 2,241 | 720 | 32.1\% |
| Western Nebraska Community College | 307 | 73 | 23.8\% |
| Nebraska Independent Colleges and Universities | 3,268 | 1,949 | 59.6\% |
| Bellevue University | 89 | 24 | 27.0\% |
| BryanLGH College of Health Sciences | 1 | - | 0.0\% |
| Clarkson College | 26 | 11 | 42.3\% |
| College of Saint Mary | 116 | 54 | 46.6\% |
| Concordia University | 293 | 179 | 61.1\% |
| Creighton University | 794 | 561 | 70.7\% |
| Dana College | 127 | 58 | 45.7\% |
| Doane College | 266 | 169 | 63.5\% |
| Doane College-Lincoln | - | - | N/A |
| Grace University | 85 | 48 | 56.5\% |
| Hastings College | 309 | 194 | 62.8\% |
| Little Priest Tribal College | 9 | - | 0.0\% |
| Midland Lutheran College | 275 | 113 | 41.1\% |
| Nebraska Christian College | 54 | 21 | 38.9\% |
| Nebraska Indian Community College | 39 | 39 | 100.0\% |
| Nebraska Methodist College of Nursing \& Allied Health | 23 | 13 | 56.5\% |
| Nebraska Wesleyan University | 429 | 270 | 62.9\% |
| Summit Christian College | 15 | 14 | 93.3\% |
| Union College | 183 | 103 | 56.3\% |
| York College | 135 | 78 | 57.8\% |
| Total Nebraska Public and Independent Colleges and Universities | 15,085 | 7,263 | 48.1\% |
| Continued on the next page. |  |  |  |


| Table A10.4b Continued |  |  |  |
| :---: | :---: | :---: | :---: |
| Institution | No. of Students in Cohort | No. Who Completed Degrees | 2003-2004 Graduation Rate |
| Degree-Granting For-Profit Schools | 561 | 267 | 47.6\% |
| Hamilton College-Lincoln Campus | 114 | 32 | 28.1\% |
| Hamilton College-Omaha Campus | 51 | 20 | 39.2\% |
| ITT Technical Institute-Omaha | 42 | 15 | 35.7\% |
| Myotherapy Institute | 36 | 36 | 100.0\% |
| The Creative Center | 75 | 62 | 82.7\% |
| Universal College of Healing Arts | - | - | N/A |
| University of Phoenix-Omaha Campus | - | - | N/A |
| Vatterott College | 51 | 40 | 78.4\% |
| Vatterott College-Spring Valley Campus | 192 | 62 | 32.3\% |
|  |  |  |  |
| Non-Degree-Granting For-Profit Schools | 636 | 424 | 66.7\% |
| Alegent Health School of Radiologic Technology | 6 | 6 | 100.0\% |
| Capitol School of Hairstyling | 75 | 33 | 44.0\% |
| College of Hair Design | 103 | 72 | 69.9\% |
| Fullen School of Hair Design | 12 | 12 | 100.0\% |
| Josephs College of Beauty-Lincoln | 226 | 131 | 58.0\% |
| La'James International College | 84 | 73 | 86.9\% |
| Mary Lanning Memorial Hospital School of Radiologic Technology | - | - | N/A |
| Omaha School of Massage Therapy | - | - | N/A |
| Regional West Medical Center School of Radiologic <br> Technology | 5 | 5 | 100.0\% |
| Xenon International School of Hair Design II Inc | 125 | 92 | 73.6\% |
|  |  |  |  |
| Total Career Schools | 1,197 | 691 | 57.7\% |
|  |  |  |  |
| State Total | 16,282 | 7,954 | 48.9\% |
| ${ }^{1}$ Source: National Center for Education Statistics, fall 2004 IPEDS survey. ${ }^{2}$ Summit Christian College was formerly known as Platte Valley Bible College. |  |  |  |


| Table A10.4c <br> Graduation Rates for Nebraska Postsecondary Institutions by Sector and Institution: 2004-2005 ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: |
| Institution | No. of Students in Cohort | No. Who Completed Degrees | 2004-2005 Graduation Rate |
| University of Nebraska | 6,221 | 3,486 | 56.0\% |
| Nebraska College of Technical Agriculture | 117 | 68 | 58.1\% |
| University of Nebraska at Kearney | 1,035 | 571 | 55.2\% |
| University of Nebraska at Lincoln | 3,592 | 2,279 | 63.4\% |
| University of Nebraska at Omaha | 1,477 | 568 | 38.5\% |
| Nebraska State College System | 1,241 | 548 | 44.2\% |
| Chadron State College | 392 | 184 | 46.9\% |
| Peru State College | 191 | 85 | 44.5\% |
| Wayne State College | 658 | 279 | 42.4\% |
| Nebraska Community Colleges | 5,165 | 1,749 | 33.9\% |
| Central Community College | 337 | 92 | 27.3\% |
| Metropolitan Community College | 791 | 75 | 9.5\% |
| Mid Plains Community College | 464 | 165 | 35.6\% |
| Northeast Community College | 714 | 382 | 53.5\% |
| Southeast Community College | 2,499 | 944 | 37.8\% |
| Western Nebraska Community College | 360 | 91 | 25.3\% |
| Nebraska Independent Colleges and Universities | 3,260 | 1,937 | 59.4\% |
| Bellevue University | 95 | 27 | 28.4\% |
| BryanLGH College of Health Sciences | - | - | N/A |
| Clarkson College | 87 | 63 | 72.4\% |
| College of Saint Mary | 105 | 49 | 46.7\% |
| Concordia University | 324 | 147 | 45.4\% |
| Creighton University | 822 | 614 | 74.7\% |
| Dana College | 142 | 72 | 50.7\% |
| Doane College | 278 | 191 | 68.7\% |
| Doane College-Lincoln | - | - | N/A |
| Grace University | 99 | 46 | 46.5\% |
| Hastings College | 286 | 178 | 62.2\% |
| Little Priest Tribal College | 12 | - | 0.0\% |
| Midland Lutheran College | 269 | 107 | 39.8\% |
| Nebraska Christian College | 37 | 24 | 64.9\% |
| Nebraska Indian Community College | 11 | - | 0.0\% |
| Nebraska Methodist College of Nursing \& Allied Health | 22 | 16 | 72.7\% |
| Nebraska Wesleyan University | 358 | 248 | 69.3\% |
| Summit Christian College | 11 | 5 | 45.5\% |
| Union College | 166 | 92 | 55.4\% |
| York College | 136 | 58 | 42.6\% |
| Total Nebraska Public and Independent Colleges and Universities | 15,887 | 7,720 | 48.6\% |
| Continued on the next page. |  |  |  |


| Table A10.4c Continued |  |  |  |
| :---: | :---: | :---: | :---: |
| Institution | No. of Students in Cohort | No. Who Completed Degrees | 2004-2005 Graduation Rate |
| Degree-Granting For-Profit Schools | 808 | 407 | 50.4\% |
| Hamilton College-Lincoln Campus | 179 | 75 | 41.9\% |
| Hamilton College-Omaha Campus | 215 | 77 | 35.8\% |
| ITT Technical Institute-Omaha | 77 | 34 | 44.2\% |
| Myotherapy Institute | 35 | 35 | 100.0\% |
| The Creative Center | 57 | 51 | 89.5\% |
| Universal College of Healing Arts | 83 | 29 | 34.9\% |
| University of Phoenix-Omaha Campus | - |  | N/A |
| Vatterott College | 64 | 51 | 79.7\% |
| Vatterott College-Spring Valley Campus | 98 | 55 | 56.1\% |
| Non-Degree-Granting For-Profit Schools | 929 | 675 | 72.7\% |
| Alegent Health School of Radiologic Technology | 13 | 13 | 100.0\% |
| Capitol School of Hairstyling | 74 | 20 | 27.0\% |
| College of Hair Design | 69 | 55 | 79.7\% |
| Fullen School of Hair Design | 40 | 21 | 52.5\% |
| Josephs College of Beauty-Lincoln | 284 | 169 | 59.5\% |
| La'James International College | 97 | 86 | 88.7\% |
| Mary Lanning Memorial Hospital School of Radiologic Technology |  | - | N/A |
| Omaha School of Massage Therapy | 99 | 88 | 88.9\% |
| Regional West Medical Center School of Radiologic Technology | - | - | N/A |
| Xenon International School of Hair Design II Inc | 253 | 223 | 88.1\% |
| Total Career Schools | 1,737 | 1,082 | 62.3\% |
| State Total | 17,624 | 8,802 | 49.9\% |
| ${ }^{1}$ Source: National Center for Education Statistics, fall 2005 IPEDS survey. <br> ${ }^{2}$ Summit Christian College was formerly known as Platte Valley Bible College. |  |  |  |


| Table A10.4d <br> Graduation Rates for Nebraska Postsecondary Institutions by Sector and Institution: 2005-2006 ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: |
| Institution | No. of Students in Cohort | No. Who Completed Degrees | 2005-2006 Graduation Rate |
| University of Nebraska | 6,174 | 3,392 | 54.9\% |
| Nebraska College of Technical Agriculture | 63 | 32 | 50.8\% |
| University of Nebraska at Kearney | 996 | 516 | 51.8\% |
| University of Nebraska at Lincoln | 3,598 | 2,236 | 62.1\% |
| University of Nebraska at Omaha | 1,517 | 608 | 40.1\% |
| Nebraska State College System | 1,251 | 590 | 47.2\% |
| Chadron State College | 427 | 193 | 45.2\% |
| Peru State College | 201 | 73 | 36.3\% |
| Wayne State College | 623 | 324 | 52.0\% |
| Nebraska Community Colleges | 5,458 | 1,717 | 31.5\% |
| Central Community College | 371 | 118 | 31.8\% |
| Metropolitan Community College | 825 | 89 | 10.8\% |
| Mid Plains Community College | 419 | 173 | 41.3\% |
| Northeast Community College | 742 | 372 | 50.1\% |
| Southeast Community College | 2,763 | 888 | 32.1\% |
| Western Nebraska Community College | 338 | 77 | 22.8\% |
| Nebraska Independent Colleges and Universities | 3,409 | 2,181 | 64.0\% |
| Bellevue University | 60 | 16 | 26.7\% |
| BryanLGH College of Health Sciences | - | - | N/A |
| Clarkson College | 70 | 50 | 71.4\% |
| College of Saint Mary | 76 | 35 | 46.1\% |
| Concordia University | 329 | 208 | 63.2\% |
| Creighton University | 881 | 650 | 73.8\% |
| Dana College | 182 | 90 | 49.5\% |
| Doane College | 300 | 211 | 70.3\% |
| Doane College-Lincoln | 26 | 16 | 61.5\% |
| Grace University | 119 | 108 | 90.8\% |
| Hastings College | 269 | 168 | 62.5\% |
| Little Priest Tribal College | 17 | 3 | 17.6\% |
| Midland Lutheran College | 270 | 165 | 61.1\% |
| Nebraska Christian College | 62 | 21 | 33.9\% |
| Nebraska Indian Community College | 44 | 5 | 11.4\% |
| Nebraska Methodist College of Nursing \& Allied Health | 12 | 7 | 58.3\% |
| Nebraska Wesleyan University | 423 | 296 | 70.0\% |
| Summit Christian College | 16 | 3 | 18.8\% |
| Union College | 137 | 72 | 52.6\% |
| York College | 116 | 57 | 49.1\% |
| Total Nebraska Public and Independent Colleges and Universities | 16,292 | 7,880 | 48.4\% |
| Continued on the next page. |  |  |  |


| Table A10.4d Continued |  |  |  |
| :---: | :---: | :---: | :---: |
| Institution | No. of Students in Cohort | No. Who Completed Degrees | $\begin{gathered} \hline \text { 2005-2006 } \\ \text { Graduation } \\ \text { Rate } \\ \hline \end{gathered}$ |
| Degree-Granting For-Profit Schools | 1,013 | 561 | 55.4\% |
| Hamilton College-Lincoln Campus | 254 | 108 | 42.5\% |
| Hamilton College-Omaha Campus | 224 | 76 | 33.9\% |
| ITT Technical Institute-Omaha | 59 | 26 | 44.1\% |
| Myotherapy Institute | 43 | 43 | 100.0\% |
| The Creative Center | 67 | 61 | 91.0\% |
| Universal College of Healing Arts | 48 |  | 0.0\% |
| University of Phoenix-Omaha Campus | - | - | N/A |
| Vatterott College | 183 | 146 | 79.8\% |
| Vatterott College-Spring Valley Campus | 135 | 101 | 74.8\% |
| Non-Degree-Granting For-Profit Schools | 788 | 577 | 73.2\% |
| Alegent Health School of Radiologic Technology | - | - | N/A |
| Capitol School of Hairstyling | 40 | 40 | 100.0\% |
| College of Hair Design | 83 | 68 | 81.9\% |
| Fullen School of Hair Design | 41 | 28 | 68.3\% |
| Josephs College of Beauty-Lincoln | 299 | 181 | 60.5\% |
| La'James International College | 47 | 45 | 95.7\% |
| Mary Lanning Memorial Hospital School of Radiologic Technology | - | - | N/A |
| Omaha School of Massage Therapy | 142 | 124 | 87.3\% |
| Regional West Medical Center School of Radiologic Technology | - | - | N/A |
| Xenon International School of Hair Design II Inc | 136 | 91 | 66.9\% |
| Total Career Schools | 1,801 | 1,138 | 63.2\% |
| State Total | 18,093 | 9,018 | 49.8\% |
| ${ }^{1}$ Source: National Center for Education Statistics, fall 2006 IPEDS survey. ${ }^{2}$ Summit Christian College was formerly known as Platte Valley Bible College. |  |  |  |


| Table A10.5 <br> Graduation Rates for Nebraska Postsecondary Institutions by Race/Ethnicity 2005-2006 Compared to 2002-2003 Baseline ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Sector | No. of Students in Cohort | No. Who Completed Degree Programs | Graduation Rate |  |
| 2002-2003 |  |  |  |  |
| White (non-Hispanic) | 14,369 | 7,206 | 50.1\% |  |
| Asian/Pacific Islander | 290 | 153 | 52.8\% |  |
| Hispanic | 360 | 120 | 33.3\% |  |
| Native American | 135 | 31 | 23.0\% |  |
| Black (non-Hispanic) | 565 | 163 | 28.8\% |  |
| Total Known Race/Ethnicity | 15,719 | 7,673 | 48.8\% |  |
|  |  |  |  | Increase or Decrease in Grad Rate |
| 2005-2006 |  |  |  |  |
| White (non-Hispanic) | 15,586 | 8,023 | 51.5\% | 1.3\% |
| Asian/Pacific Islander | 325 | 160 | 49.2\% | -3.5\% |
| Hispanic | 455 | 180 | 39.6\% | 6.2\% |
| Native American | 148 | 32 | 21.6\% | -1.3\% |
| Black (non-Hispanic) | 708 | 224 | 31.6\% | 2.8\% |
| Total Known Race/Ethnicity | 17,222 | 8,619 | 50.0\% | 1.2\% |
| ${ }^{1}$ Source: National Center for Education Statistics, fall 2003 and fall 2006 IPEDS surveys. Institutions include the degree-granting and non-degree-granting private career schools. Counts do not include foreign students and students of unknown race/ethnicity. Consequently, the total graduation rates of $48.4 \%$ and $50.0 \%$ for 2002-2003 and 2005-2006, respectively, are lower than the statewide rates of $48.5 \%$ and $49.8 \%$, which are based on the total number of cohorts and completers, including foreign students and students of unknown race/ethnicity. |  |  |  |  |


| Table A10.6 <br> Graduation Rates for <br> Nebraska Postsecondary Institutions <br> by Sector and Race/Ethnicity |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| 2005-2006 Compared to 2002-2003 Baseline ${ }^{1}$ |  |  |  |  |  |


| Table A10.6 Continued |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Race/Ethnicity | 2002-2003 |  | 2005-2006 |  | Change in Grad Rate |
|  | No. of Graduates | Grad Rate | No. of Graduates | Grad Rate |  |
| Degree-Granting Career Schools |  |  |  |  |  |
| White (non-Hispanic) | 336 | 40.8\% | 476 | 59.6\% | 18.8\% |
| Asian/Pacific Islander | 4 | 40.0\% | 5 | 55.6\% | 15.6\% |
| Hispanic | 9 | 36.0\% | 11 | 55.0\% | 19.0\% |
| Native American | 2 | 33.3\% | 1 | 25.0\% | -8.3\% |
| Black (non-Hispanic) | 41 | 31.3\% | 63 | 40.6\% | 9.3\% |
| Total | 392 |  | 556 |  |  |
| Non-Degree-Granting Career Schools |  |  |  |  |  |
| White (non-Hispanic) | 422 | 74.3\% | 375 | 70.9\% | -3.4\% |
| Asian/Pacific Islander | 3 | 60.0\% | 5 | 100.0\% | 40.0\% |
| Hispanic | 10 | 66.7\% | 18 | 60.0\% | -6.7\% |
| Native American | 2 | 33.3\% | 4 | 80.0\% | 46.7\% |
| Black (non-Hispanic) | 29 | 67.4\% | 43 | 65.2\% | -2.3\% |
| Total | 466 |  | 445 |  |  |
| Total Nebraska Postsecondary Institutions |  |  |  |  |  |
| White (non-Hispanic) | 7,206 | 50.1\% | 8,023 | 51.5\% | 1.3\% |
| Asian/Pacific Islander | 153 | 52.8\% | 160 | 49.2\% | -3.5\% |
| Hispanic | 120 | 33.3\% | 180 | 39.6\% | 6.2\% |
| Native American | 31 | 23.0\% | 32 | 21.6\% | -1.3\% |
| Black (non-Hispanic) | 163 | 28.8\% | 224 | 31.6\% | 2.8\% |
| Total | 7,673 |  | 8,619 |  |  |
| ${ }^{1}$ Source: National Center for Education Statistics, fall 2003 and fall 2006 IPEDS surveys. Counts do not include foreign students and students of unknown race/ethnicity. |  |  |  |  |  |

## Appendix 11

## Estimated Nebraska Net Migration of 22- to 64-Year-Olds

| Table A.11.1 <br> Estimated Nebraska In-Migration and Out-Migration of 22- to 64-Year-Olds Based on the 2006 American Community Survey Conducted by the U.S. Census Bureau $2005^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: |
| Level of Education | 2005 |  |  |
|  | Estimated In-Migration | Estimated Out-Migration | Estimated Net-Migration |
| Less than high school diploma | 6,479 | 4,245 | 2,234 |
| High school graduate | 8,700 | 6,405 | 2,295 |
| Subtotal | 15,179 | 10,650 | 4,529 |
| Some college but no degree | 9,502 | 8,559 | 943 |
| Associate degree | 2,163 | 3,306 | -1,143 |
| Bachelor's degree | 8,962 | 9,990 | -1,028 |
| Graduate or Professional Degree | 4,326 | 3,496 | 830 |
| Subtotal | 15,451 | 16,792 | -1,341 |
| Total | 40,132 | 36,001 | 4,131 |
| ${ }^{1}$ Data Source: Estimates based on the 2006 American Community Survey, conducted by the U.S. Census Bureau, obtained from the National Center for Higher Education Management Systems (NCHEMS), January 2008. |  |  |  |


| Table A.11.2 <br> Estimated Nebraska In-Migration and Out-Migration of 22- to 64-Year-Olds Based on the 2005 American Community Survey Conducted by the U.S. Census Bureau $2004^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: |
| Level of Education | 2004 |  |  |
|  | Estimated In-Migration | Estimated Out-Migration | Estimated Net-Migration |
| Less than high school diploma | 4,140 | 949 | 3,191 |
| High school graduate | 6,092 | 6,247 | -155 |
| Subtotal | 10,232 | 7,196 | 3,036 |
| Some college but no degree | 6,644 | 5,305 | 1,339 |
| Associate degree | 2,605 | 3,528 | -923 |
| Bachelor's degree | 8,623 | 7,953 | 670 |
| Master's degree | 1,259 | 2,263 | -1,004 |
| Professional degree | 445 | 1,064 | -619 |
| Doctorate | 124 | 297 | -173 |
| Subtotal | 13,056 | 15,105 | -2,049 |
| Total | 29,932 | 27,606 | 2,326 |
| ${ }^{1}$ Data Source: Estimates based on the 2005 American Community Survey, conducted by the U.S. Census Bureau, obtained from the National Center for Higher Education Management Systems (NCHEMS), December 2006. |  |  |  |

Figure A.11.1
Estimated Nebraska In-Migration and Out-Migration of 22- to 64-Year-Olds in 2004 Based on the 2005 American Community Survey Conducted by the U.S. Census Bureau ${ }^{1}$


Figure A.11.2
Estimated Nebraska Net Migration of 22- to 64-Year-Olds in 2004 Based on the 2005 American Community Survey Conducted by the U.S. Census Bureau ${ }^{1}$

${ }^{1}$ Data Source: Estimates based on the 2005 American Community Survey, conducted by the U.S. Census Bureau, obtained from the National Center for Higher Education Management Systems (NCHEMS), December 2006. See Table A11.2 in Appendix 11 for supporting data.


[^0]:    *The freshmen retention rate is the number of freshmen who are enrolled at the same college one year later. The college graduation rate is the percentage of full-time, first-time freshmen who complete their degree programs at the same college within $150 \%$ of the time specified for the programs. For example, the specified time frame for four-year programs is six years, while the time frame for two-year programs is three years.
    **Estimated retention rates based on research conducted by the University of Nebraska, the Nebraska State College System, Nebraska's six community colleges and Commission staff using National Student Clearinghouse data for the 2007 Nebraska Higher Education Progress Report.

[^1]:    ***See the 2007 Nebraska Higher Education Report for research conducted by Nebraska's public institutions and Commission staff to estimate the graduation rates of students who transferred from the institution where they initially enrolled as first-time freshmen.

[^2]:    ${ }^{1}$ Neb. Rev. Stat. § 85-1429 requires the Coordinating Commission for Postsecondary Education to provide, on or before March 15 of each year, a report that evaluates progress toward the achievement of the priorities listed in § 85-1428. The statute requires the Education Committee of the Legislature to review the report at a public hearing and report its findings to the Legislature.

[^3]:    ${ }^{1}$ The first two reports were submitted in December 2004 and December 2005, respectively. Since the deadline for submission of the third report - the first required by LB 962 - was set for March 15, rather than December of the preceding year, it is labeled as the 2007 report, and there is no report labeled for 2006.
    ${ }^{2}$ The second volume of the report is no longer being requested and is not required by statute.

[^4]:    ${ }^{1}$ Total headcount is the count of all students taking courses for credit.

[^5]:    ${ }^{1}$ Beginning in 2006, Doane College-Lincoln became a reporting institution, separate from Doane College. For the purposes of this report, the two campuses are considered to be a single institution.
    ${ }^{2}$ Bellevue University, BryanLGH College of Health Sciences, College of Saint Mary, Creighton University, Doane College, Nebraska Methodist College and Nebraska Wesleyan University are categorized as "growth" institutions based on the following two criteria: (1) the institution reported increases in total headcount enrollment between fall 2005 and fall 2006 and between fall 2006 and fall 2007 and (2) the school reported enrollment growth over one or both of the two preceding years. See Table A1.2 in Appendix 1 for supporting data.

[^6]:    ${ }^{1}$ Data Source: National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS). The for-profit sector includes three career schools radiologic technology operated by non-profit hospitals or medical centers. See Part A of Table A1.3 in Appendix 1 for supporting data.

[^7]:    ${ }^{1}$ Data Source: National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS). Includes degree-granting and non-degree-granting for-profit schools and three not-for-profit career schools of radiologic technology in addition to the enrollments at all public and independent colleges and universities. See Part B of Table A1.4 in Appendix 1 for supporting data.

[^8]:    ${ }^{1}$ Knocking at the College Door, Western Interstate Commission for Higher Education, 2003, page 121. See Table A2.2 in Appendix 2 for supporting data.

[^9]:    ${ }^{1}$ Data Sources: 2002-2003 percentages are based on the numbers of graduates obtained from the Nebraska Department of Education, December 2007. Projected percentages are based on data from Knocking at the College Door, Western Interstate Commission for Higher Education, 2003, page 121. Actual counts and projections do not include graduates of educational service units or state-operated schools. Graduates do not include GED recipients or completers who did not receive regular diplomas See Table A2.3 in Appendix 2 for supporting data.

[^10]:    ${ }^{1}$ Data Sources: Nebraska Department of Education, December 2007. Counts do not include graduates of educational service units or state-operated schools. Graduates do not include GED recipients or completers who did not receive regular diplomas. See Table A2.4 in Appendix 2 for supporting data.

[^11]:    ${ }^{1}$ Compared to the public high school graduation rates of $84.7 \%$ in 2002-2003 and $88.4 \%$ in 2006-2007, the four-year graduation rates for nonpublic (private) high schools were 99.4\% for 2002-2003 and 97.5\% for 2006-2007, based on data obtained from the Nebraska Department of Education, December 2007. See Table A3.3 in Appendix 3 for supporting data.
    ${ }^{2}$ Compared to the other 49 states and the District of Columbia, Nebraska had the fifth highest public high school graduation rate in 2004, and the sixth highest rate in 2003 and 2005, the most recent years for which national comparisons are available. Data for these comparisons are published on the Postsecondary Education OPPORTUNITY Web site, www.postsecondary.org, in the spreadsheet titled Public High School Graduation Rates by State. updated June 11, 2007.

[^12]:    ${ }^{1}$ Data Source: Nebraska Department of Education, December 2007. See Table A3.4 in Appendix 3 for supporting data.

[^13]:    ${ }^{1}$ Data Sources: ACT, Inc., College Examination Board, and the Nebraska Department of Education. See Table A4.1 in Appendix 4 for supporting data.

[^14]:    ${ }^{1}$ The ACT Assessment is administered in all 50 states, and it is the predominant college entrance exam taken in 25 states. Nationally, 1,300,599 or about $42 \%$ of the students in the high school graduating class of 2007 took the ACT Assessment. Each year, average ACT scores are reported for every state, but state-to-state comparisons are not advisable for several reasons. Currently, Colorado and Illinois are the only states where the ACT Assessment is administered to all students who will graduate from high school. In all other states, the students who take the ACT are self-selected and, as a result, do not necessarily represent the total student populations of their states. Furthermore, the percentages of students who take the ACT vary greatly from one state to another, as do other factors that affect student achievement, such as the quality of school systems and the demographic and socioeconomic characteristics of students and their families. For these reasons, state-to-state comparisons are not included in this report.

[^15]:    ${ }^{1}$ Source: ACT High School Profile Report for Nebraska, 2007.

[^16]:    ${ }^{1}$ Executive Summary, Crisis at the Core: Preparing All Students for College and Work, ACT, Inc., 2005, page 3.

[^17]:    ${ }^{1}$ The Coordinating Commission continues to encourage high school students to take rigorous coursework to better prepare for college or entry into an increasingly knowledge-based workforce. In 2006, the Commission, the Nebraska Department of Education, and Future Force Nebraska began administering a $\$ 300,000$ grant from the U.S. Department of Education to encourage rigorous course taking in high school in four Nebraska school districts with the hope of expanding our efforts to other districts in the future.

[^18]:    ${ }^{1}$ Data Source: ACT High School Profile Report for Nebraska, 2007. Numbers of students tested: White (non-Hispanic) 12,839, Asian/Pacific Islander 292, Hispanic 585, Native American 96, black (non-Hispanic) 508.

[^19]:    ${ }^{1}$ Data Sources: Nebraska Department of Education and National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), fall 1996-2006 surveys. See Table A5.1 in Appendix 5 for supporting data and a technical note.

[^20]:    ${ }^{1}$ Source: Postsecondary Education OPPORTUNITY, www.postsecondary.org, 2002 and 2004 College Continuation Rate Comparisons by State included in the Spreadsheets for Chance for College, updated in October 2004 and March 2007. The details of this study are not included in this report because the estimated numbers of high school graduates used in computing Nebraska's college continuation rates for 2002 and 2004 are higher than the official numbers from the Nebraska Department of Education, resulting in underestimated rates. Since it is not known whether the rates reported for other states are underestimated to the same degree, it is only safe to say that Nebraska's college continuation rates in 2002 and 2004 were above the corresponding national averages and higher than the rates for many other states.

[^21]:    ${ }^{1}$ Date Source: National Center for Education Statistics, fall 2002 and fall 2006 IPEDS surveys. Includes full-time and part-time students. See Table A5.4 in Appendix 5 for supporting data.

[^22]:    ${ }^{1}$ Data Source: National Center for Education Statistics, fall 2002, 2004 and 2006 IPEDS surveys. Includes full-time and part-time students.

[^23]:    ${ }^{1}$ Data Source: National Center for Education Statistics, fall 2002 and fall 2006 IPEDS surveys. Includes full-time and part-time students. See Table A6.2 in Appendix 6 for supporting data.

[^24]:    ${ }^{1}$ Data Source: National Center for Education Statistics, fall 2002, 2004 and 2006 IPEDS surveys. Includes full-time and part-time students.

[^25]:    ${ }^{1}$ The net migration numbers reported in this section are the best possible estimates, given the data available from the National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS). However, the estimated net migration of Nebraska-resident students and nonNebraskans for fall 2002 and fall 2004 may be slightly underestimated or overestimated due to the fact that not all degree-granting institutions consistently report their numbers of first-time freshmen who graduated from high school within 12 months of college enrollment by state or country of residency. Bellevue University, Concordia University, and The Creative Center did not submit this information to the NCES in 2002, but they submitted residency information in 2004. Conversely, in 2004, Nebraska Indian Community College, Nebraska Methodist College, Union College, and Vatterott College (Deerfield Campus) did not submit residency information about their freshmen who had enrolled within 12 months of high school graduation, even though they had submitted this type of information in 2002. Vatterott College also did not submit residency data in 2006. In 2006, Clarkson College did not provide residency data to the NCES, but the college did submit data in 2002 and 2004. Since there may be similar reporting errors in other states where Nebraska first-time freshmen attended colleges in fall 2002, 2004 or 2006, there is no way of knowing how Nebraska's net migration numbers should be adjusted to compensate for such errors.

[^26]:    ${ }^{1}$ Data Source: National Center for Education Statistics, fall 2003 through fall 2006 IPEDS surveys. Includes part-time students, but not foreign students or students of unknown race/ethnicity. Includes degree-granting and non-degree-granting institutions.

[^27]:    ${ }^{1}$ See Table A7.5 in Appendix 7 for the distribution of first-time freshmen at the two native tribal colleges and the distributions of first-time freshmen at independent institutions in 2006, including and excluding Little Priest Tribal College and Nebraska Indian Community College.

[^28]:    ${ }^{1}$ The interest on a Perkins Loan or a subsidized Stafford loan is paid by the federal government while the student borrower is in college. Therefore, this interest is comparable to a grant in the sense that it does not have to be repaid. For the sake of clarification, the amounts reported in this section are for the actual amounts borrowed, not including interest.

[^29]:    ${ }^{1}$ In 2003-2004, the maximum award a student could receive was $25 \%$ of the tuition and mandatory fees charged to a full-time, Nebraska-resident undergraduate student attending the University of NebraskaLincoln (UNL), resulting in a maximum award of $\$ 1,032$. Since 2004, the Legislature has changed the maximum award to $50 \%$ of the tuition and mandatory fees charged by UNL to a full-time, Nebraskaresident undergraduate student. The maximum award for 2006-2007 was $\$ 2,770$. The maximum award is currently set to revert back to and remain at the 25\% level, beginning in the 2008-2009 academic year.

[^30]:    ${ }^{1}$ The analyses of freshmen retention rates included in the 2004 Baseline Report for the LR 174 Higher Education Task Force and the 2005 Nebraska Higher Education Progress Report for the LR 75 Legislative Evaluation Task Force were based on the retention rates for full-time freshmen voluntarily reported to ACT, Inc. When more complete data, including the retention rates for part-time students, became available from the NCES, it was advisable to discontinue using data obtained from ACT, Inc. and change the baseline for comparisons to fall 2004, the first period for which the NCES required institutions to report retention rates for full-time and part-time freshmen.

[^31]:    ${ }^{1}$ Data for Nebraska institutions in the degree-granting and non-degree-granting for-profit sectors are included in the calculation of the state graduation rates presented in this report. These state rates are different from those reported previously because (1) schools in the for-profit sectors were not included in the analyses for the 2004 and 2005 progress reports and (2) there were minor data processing errors when graduation rates were calculated in the past.

[^32]:    ${ }^{1}$ Throughout the remainder of this section, some of the graduation rates reported are different from those published in previous reports due to minor data processing errors in the past.

[^33]:    ${ }^{1}$ The 2004 Baseline Report for the LR 174 Higher Education Task Force and the 2005 Nebraska Higher Education Progress Report for the LR 75 Legislative Evaluation Task Force are available on the Commission's Web site: www.ccpe.state.ne.us.
    ${ }^{2}$ Two data collection forms were used in conducting the 2000 U.S. Census: (1) the short form, which was used to count the total population, and (2) the long form, which obtained detailed demographic, housing, social, and economic data from a sample of U.S. households. In the future, the decennial census will continue to provide a count of the total population, but the American Community Survey will replace the decennial long form.

[^34]:    ${ }^{1}$ The ACS data files used by the U.S. Census Bureau include a slightly larger sample of Nebraskans than the data files available for public use. As a result, the population statistics reported in the data tables published by the Census Bureau will be slightly different than the statistics derived from the data available for public use.

[^35]:    ${ }^{1}$ See Table A11.1 and Appendix 11.2 in Appendix 11 for supporting data.

[^36]:    ${ }^{1}$ Data Source: National Center for Education Statistics, fall 2002, 2004 and 2006 IPEDS surveys. Includes full-time and part-time students.

[^37]:    ${ }^{1}$ Data Sources: Nebraska State Grant Expenditure Reports, September 2004 and February 2008.

[^38]:    ${ }^{1}$ A full-year cohort, rather than a fall cohort, is used by schools offering primarily occupational or vocational programs and operating on a continuous basis. In Nebraska, several for-profit career schools operate on a continuous basis, qualifying them to use a full-year cohort. For all other institutions in Nebraska, a fall cohort is used in calculating graduation rates.

