

2018
Nebraska
Higher Education
Progress Report

Approved by the Commission March 8, 2018



NEBRASKA'S
COORDINATING COMMISSION
FOR POSTSECONDARY EDUCATION



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Key Takeaways – 2018 Progress Report

In 2006, the Nebraska Legislature identified education as key to the state's economic future: "Increasing the number of Nebraskans with high levels of educational attainment is essential to support economic expansion and diversification." (Neb. Rev. Stat. § 85-1428) In 2018, it remains essential, as an estimated 71 percent of Nebraska jobs will require at least some postsecondary education by 2020. This report provides detailed analysis of Nebraska's progress toward increasing its educational attainment. The *Comprehensive Statewide Plan for Postsecondary Education*, produced by the Coordinating Commission, includes many of these same metrics within its "Measuring Accomplishments" section.

89.1

Nebraska's 2016-2017 public high school graduation rate. (See Figure 1.1.a.4, page 28.) However, ACT reports that only 28% of Nebraska's ACT-tested high school graduates are sufficiently prepared to succeed in all four common areas of entry-level college coursework in algebra, biology, English, and social sciences. (See Figure 1.1.b.4 on page 39.)

71.0

The college continuation rate for the 2015-2016 Nebraska public high school graduating class. (See Figure 1.1.c.6, page 57.)

81.0

The percentage of ACE Scholarship recipients who have gone on to college. The comparable college continuation rates were 53.2% for low-income high school graduates who did not receive ACE and 77.8% for non-low-income high school graduates. (See Figure 1.5.8, page 95.)

39.6

65.6

The six-year completion rates for Nebraska public two-year institutions (39.6%) and four-year public institutions (65.6%), compared to national rates of 39.3% and 62.4%, respectively. (Fall 2010 cohort.) (See Figure 2.3.1, page 121.)

47.6

For every 10,000 working-age (22 to 64) Nebraskans with a bachelor's degree or higher, there was an average annual net *out*-migration of 47.6 people from 2012 to 2016, meaning that Nebraska continues to lose more residents with a bachelor's degree than it attracts from other states. (See page 134.)

32.4

The percentage of Nebraskans ages 22 to 64 who have a bachelor's degree or higher for the period 2012-2016, according to the American Community Survey. This is up from 29.7% for the period 2007-2011. The percentage of Nebraskans ages 22 to 64 who have some college or an associate's degree is 35.6%, down from 36.3%. (See Figure 3.1, page 131.)

26.8

The percentage difference in college attainment between whites and minorities ages 25 to 44, which ranks third worst in the country. (See page S20.)

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:

- **Increase the number of students who enter postsecondary education in Nebraska.**
- **Increase the percentage of students who persist and successfully complete a degree.**
- **Reduce, eliminate, and then reverse the net out-migration of Nebraskans with high levels of educational attainment.**

These priorities were developed by the 2003 LR 174 Higher Education Task Force and are incorporated in Neb. Rev. Stat. § 85-1428 (3).

This summary highlights the comparative analysis used to measure and evaluate performance with respect to each priority. Throughout this analysis, the latest available statistics are analyzed in the context of 10-year trends. See pages S21-S22 for recommendations based on the findings of this report. The complete report and its appendices, which are online at ccpe.nebraska.gov/reports, provide a detailed and fully documented analysis.

Overall Progress and Challenges Facing the State

- The research findings in the *2018 Nebraska Higher Education Progress Report* reflect modest annual changes in the state's postsecondary education system.
- While the changes measured each year have been relatively small, progress through 2010 was generally in the right direction with respect to the first and second priorities recommended in 2003. However, between 2010 and 2017, enrollments have declined.
- Estimates of net migration—priority three—indicate that out-migration of highly educated working-age Nebraskans has not been eliminated.
- Even though progress toward most of the state's higher-education goals is generally in the right direction, it is not aggressive enough to meet the state's long-term needs and goals.
 - Since 2006-2007, the number of students graduating from Nebraska's high schools has increased 10.1%. The cohort four-year graduation rate has increased from 86.1% in 2010-2011 to 89.1% in 2016-2017. However, many students are not graduating on time or are taking more than four years to graduate from high school, lessening their likelihood of financial and other successes and, for the purposes of this report, reducing the pool of students who could go to college.
 - The fall 2014 college-going rate of Nebraska public and private high school students was the 26th highest nationally, but it has not increased significantly for graduates of Nebraska's public high schools since the Commission began estimating college continuation rates in 2007-2008.
 - Nebraska has increased the amount of state funds allocated for need-based financial aid, but state funding has not kept pace with the number of students who are eligible for state grants. The Nebraska Opportunity Grant program has aided thousands of students, but more state-funded, need-based aid is needed to enable more of the state's low-income and moderately low-income students to go to college and earn degrees.
 - Since 2006, the overall freshmen retention rate has increased slightly. Meanwhile, the state's overall college graduation rate for public two-year institutions has stayed the same while the state's overall college graduation rate for public four-year institutions has increased. College graduation rates are significantly lower for Hispanics, Native Americans, black non-Hispanics, and multiracial students than for white non-Hispanics and Asian/Pacific Islander undergraduate students.

Priority 1

Increase the number of students who enter postsecondary education in Nebraska

Decreasing enrollments are one of the most significant trends evidenced in this report on higher education in Nebraska. Since 2010, Nebraska’s total fall enrollment has decreased an estimated 7.0% to 135,663. Meanwhile, first-time freshmen (FTF) enrollment decreased to 18,936, a 3.6% decline since 2010. The decrease is consistent with national trends over the same period.

It is estimated that fall 2017 statewide enrollment decreased 0.9% since 2016, resulting in an 11-year increase of 8.1% since fall 2006.

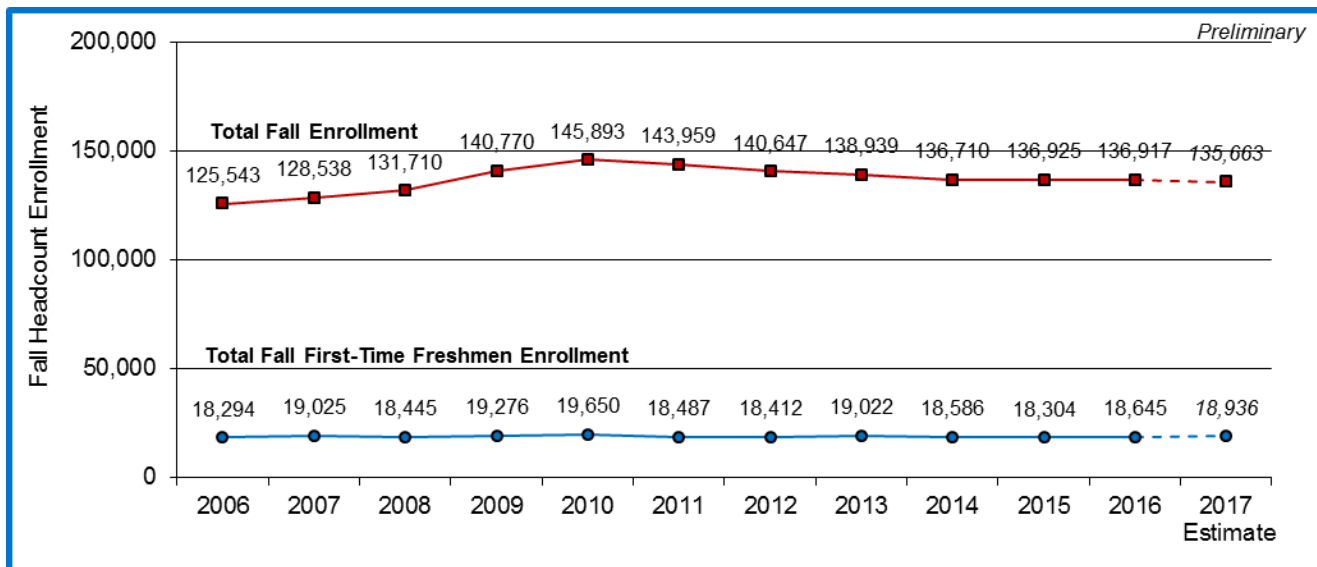
As shown on the next page, between 2006 and 2016, total fall enrollment increased 14.6% at the University of Nebraska, 9.8% at the state colleges, and 24.7% at the independent institutions. Meanwhile, fall enrollment declined 2.5% at the community colleges and 45.9% at the for-profit/career schools.

Total fall enrollments

Nebraska’s total postsecondary headcount enrollment increased steadily from 125,543 in fall 2006 to a high of 145,893 in fall 2010, an increase of 16.2%. However, fall enrollment decreased to 136,917 in fall 2016, for an overall 10-year increase of 9.1%.

Based on preliminary estimates, between 2016 and 2017, fall enrollments increased 0.4% at the University of Nebraska and 0.5% at the community colleges. It is estimated that fall enrollments declined 5.9% at the state colleges, 1.8% at the independent institutions, and 25.0% at the for-profit/career schools.

**Fall Total Headcount Enrollment and First-Time Freshmen Enrollment
Fall 2006 through Fall 2017**



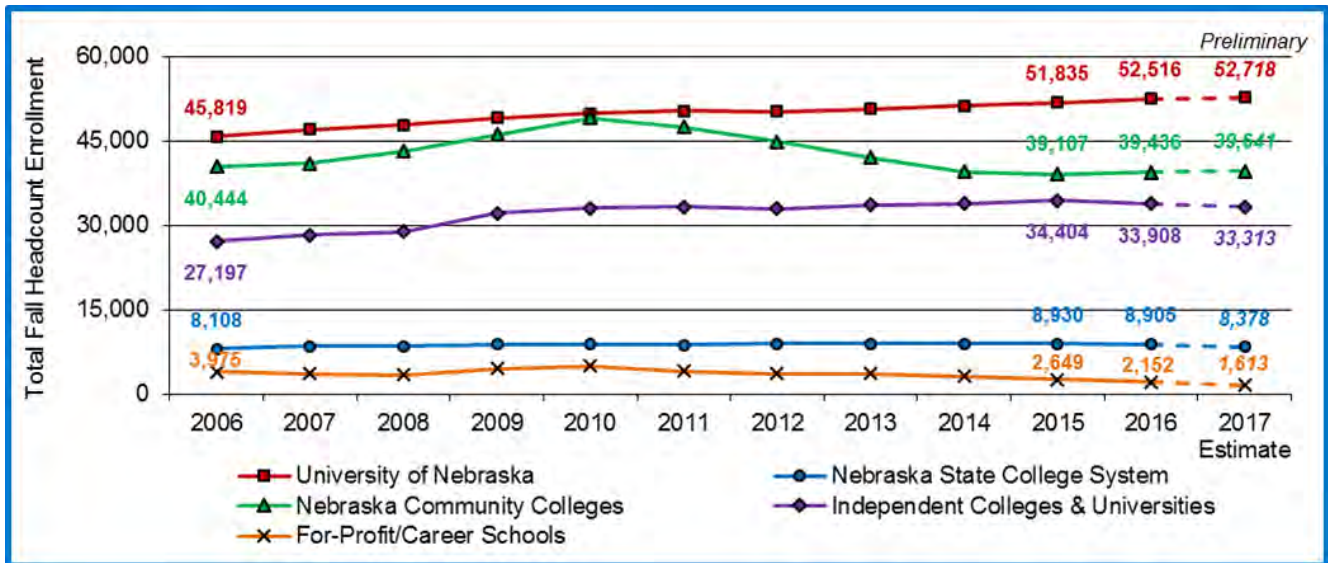
Note. See Figure 1.1 (page 3) and Figure 1.13 (page 16).

Freshmen fall enrollments

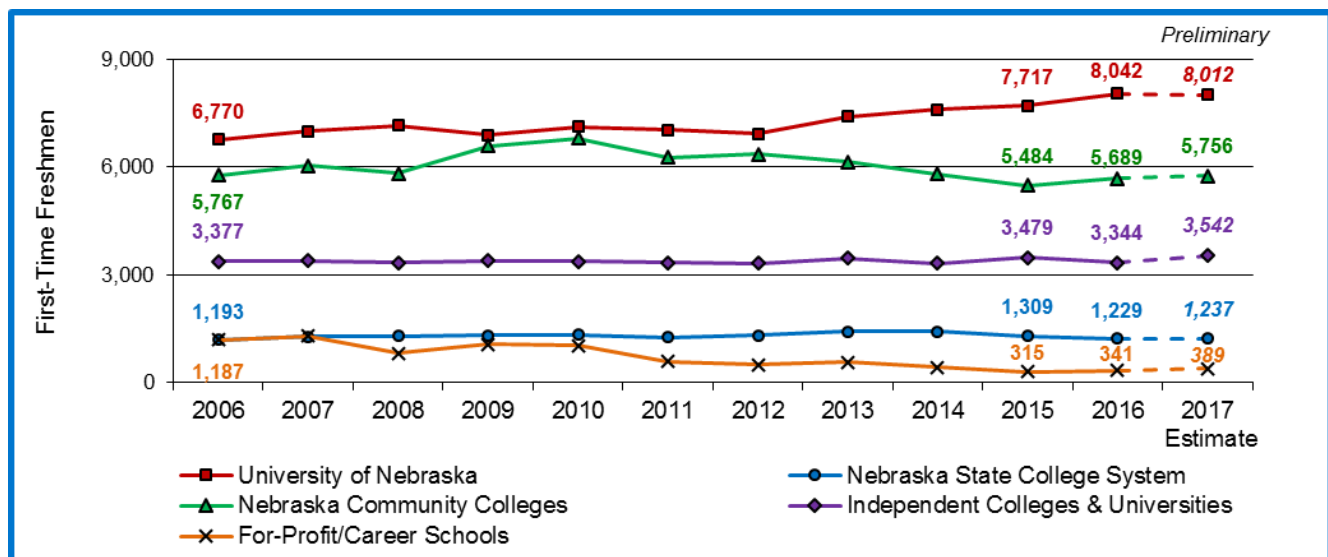
Total enrollment of first-time freshmen (FTF) at the state’s postsecondary institutions increased 1.9%, from 18,294 in fall 2006 to 18,936 in fall 2016. It is estimated that fall 2017 statewide FTF enrollment increased 1.6% over 2016, resulting in an 11-year increase of 3.5% since fall 2006.

Between fall 2006 and fall 2017, FTF enrollment decreased an estimated 0.2% at the community colleges and 67.2% at the for-profit/career schools. However, FTF enrollment increased 18.3% at the University of Nebraska, 3.7% at the state colleges, and 4.9% at the independent institutions.

**Fall Total Headcount Enrollment by Sector
Fall 2006 through Fall 2017**



**First-Time Freshmen Enrollment by Sector
Fall 2006 through Fall 2017**



Note. See Figure 1.2 (page 4) and Figure 1.12 (page 15).

Strategic objectives to increase postsecondary enrollment

The 2003 LR 174 Task Force recommended the following strategic objectives to increase the number of students who enter postsecondary education in Nebraska:

- 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.
- Increase the proportion of Nebraska high school graduates who pursue their postsecondary education in Nebraska.
- Increase the number of non-Nebraska high school graduates who pursue postsecondary education in Nebraska.
- Increase the number and proportion of Nebraska postsecondary students who have been underrepresented in the state’s higher education system.
- Increase need-based financial aid in order to improve access to higher education for Nebraskans with limited financial means.

Nebraska high schools—Nebraska’s primary source of college students

Since 2006-2007, the number of students graduating annually from Nebraska high schools has increased 10.1%, from 21,241 to 23,385 in

2016-2017. Based on the latest projections, Nebraska high schools will graduate about 1,931 more students in 2026-2027 than in 2016-2017, an increase of 8.3%.

Shifting high school demographics

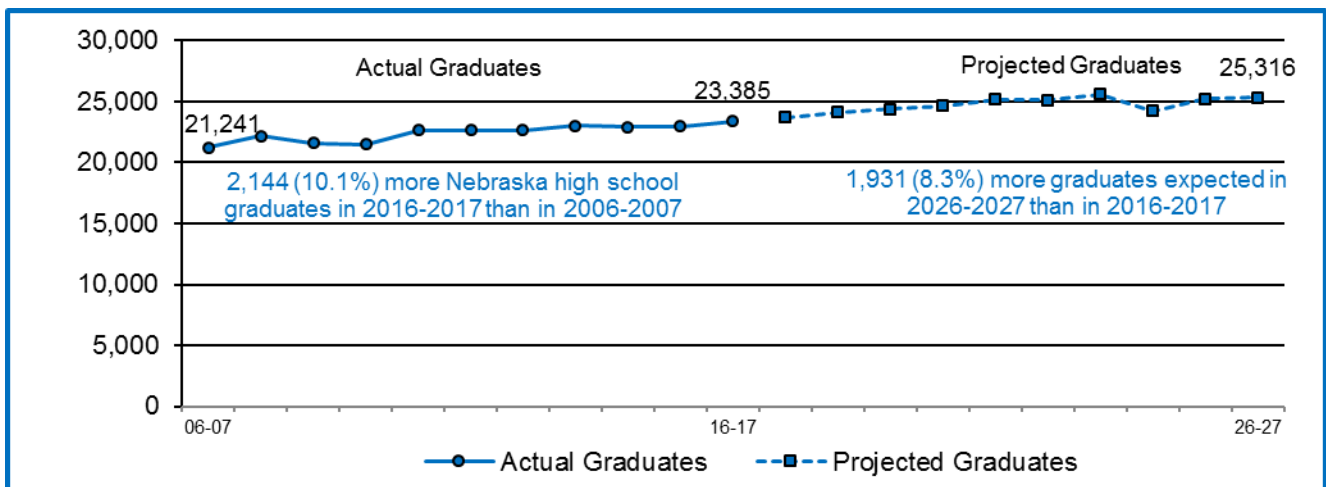
As shown on the next page, the demographic profile of Nebraska’s public high school graduates has changed considerably over the last decade and is forecast to continue to change over the next decade.

Since 2006-2007, the percentage of students who are white non-Hispanic has declined while the percentages of students who are minorities has increased. The overwhelming shift has been the increase in the number of Hispanic graduates.

Furthermore, Hispanic students are projected to account for 21.3% of Nebraska’s public high school graduates by 2026-2027, compared to 16.1% in 2016-2017. Asian/Pacific Islanders are also projected to account for a larger percentage of Nebraska’s public high school graduates in 2026-2027.

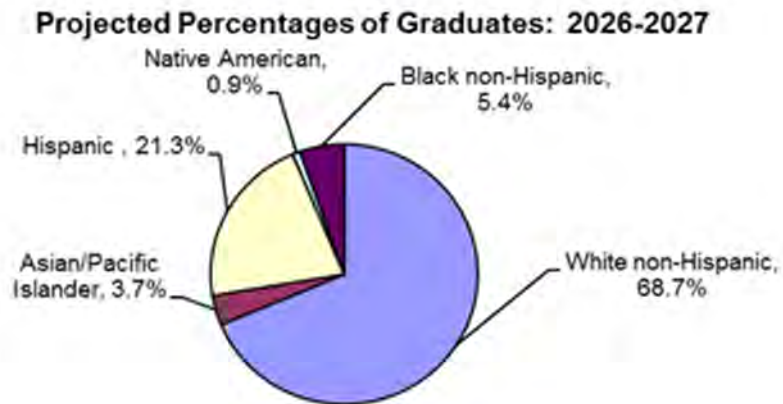
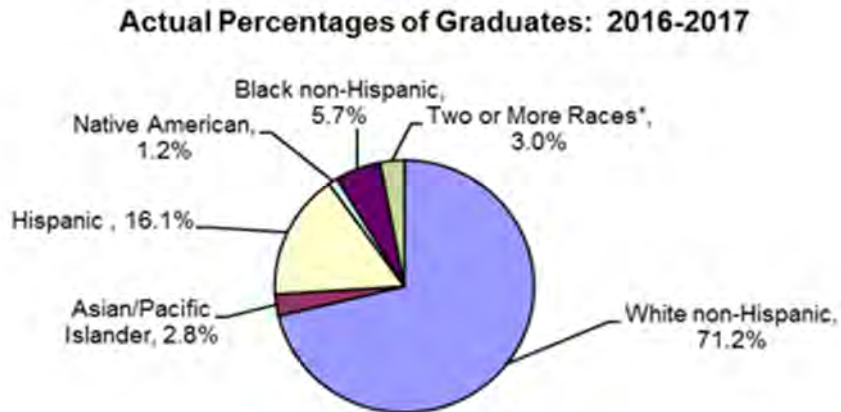
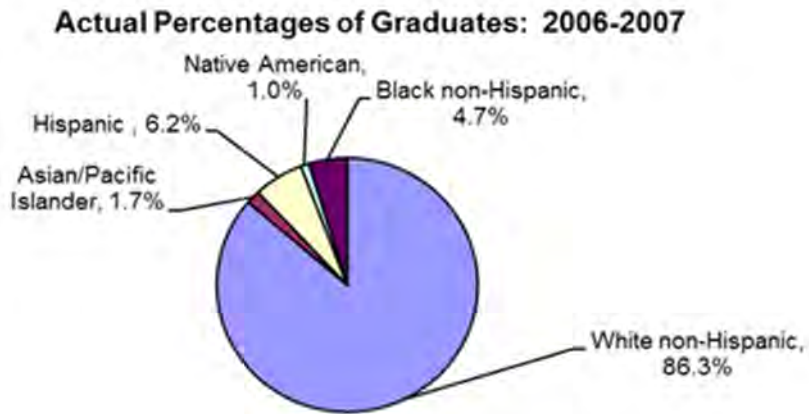
However, black non-Hispanics and Native Americans are projected to account for a smaller percentage of Nebraska’s public high school graduates in 2026-2027.

**Actual and Projected Number of Nebraska High School Graduates
2006-2007 through 2026-2027**



Note. The gap in the above line graph separates actual from projected graduates. See Figure 1.1.a.1 (page 23) and Figure 1.1.a.2 (page 25).

By Race/Ethnicity: Actual and Projected Percentages of Nebraska Public High School Graduates



Note. See Figure 1.1.a.3 (page 26).

High school graduation rates

Nebraska's overall public high school cohort four-year graduation rate was 89.1% in 2016-2017, up from 86.1% six years earlier in 2010-2011. In fact, in 2015-2016 (the latest year for which national data is available), Nebraska's cohort four-year graduation rate was ranked fourth highest in the nation. (See Figure 1.1.a.5 on page 29.)

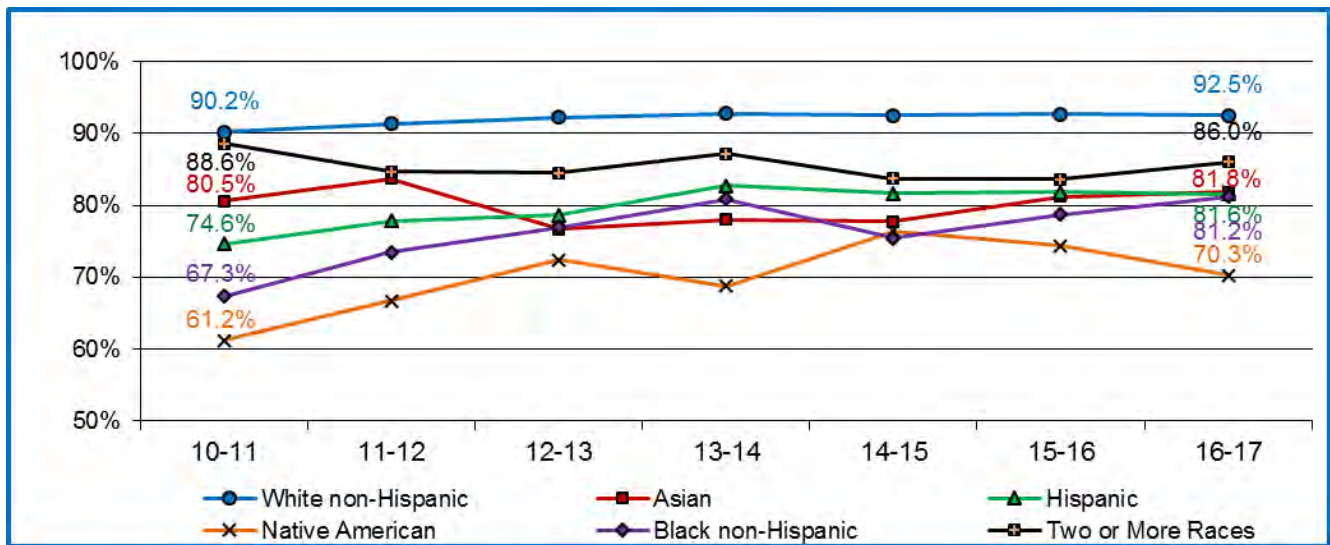
For some students, particularly minorities, it takes longer than four years to graduate from high school. Extending cohort graduation rates out to six years increases the overall public high school graduation rates by about three percentage points and helps to narrow the gaps between graduation rates for various racial/ethnic groups. (See Figure 1.1.a.8 on page 34.)

The cohort four-year graduation rates for females were higher than the rates for males from 2010-2011 to 2016-2017. In 2010-2011, the graduation rate for females was 89.0%, compared to 83.4% for males. By 2016-2017, the graduation rate for males increased to 86.7%, compared to 91.7% for their female classmates. (See Figure 1.1.a.6 on page 30.)

While Nebraska's overall public high school graduation rate has been increasing, disparities still exist for various groups of students. Consequently, Nebraska needs to continue to strengthen efforts to reduce and eliminate these disparities.

As shown below, between 2010-2011 and 2016-2017, cohort four-year graduation rates decreased 2.6 percentage points for multiracial individuals. During this same time, cohort four-year graduation rates increased for all other racial/ethnic groups, ranging from a 1.3 percentage point increase for Asians to a 13.9 percentage point increase for black non-Hispanics.

Nebraska Public High School Cohort Four-Year Graduation Rates by Race/Ethnicity 2010-2011 through 2016-2017



Note. See Figure 1.1.a.7 (page 31).

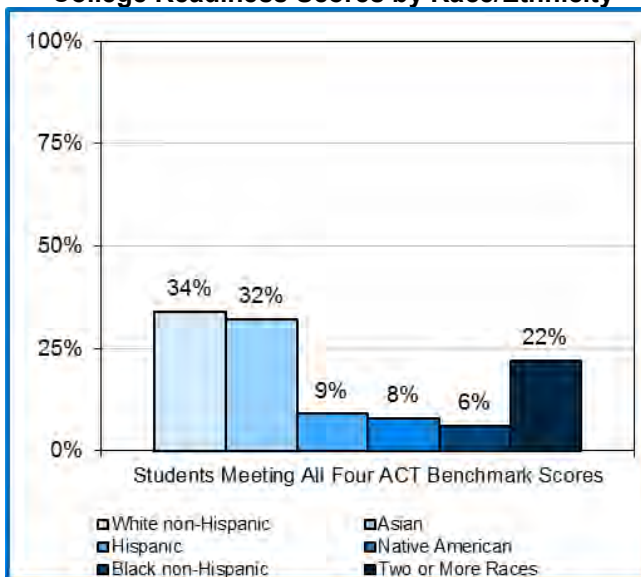
Preparation for college

The average ACT composite score for Nebraska high school students was 21.4 in 2017, compared to 22.1 in 2007. Nebraska’s 2017 ACT composite score is higher than the 2017 national average of 21.0. (See Figure 1.1.b.2 on page 37.)

Data from ACT, Inc. for the class of 2017 suggest that **only 28% 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. (See Figure 1.1.b.4 on page 39.)

Furthermore, as shown below, compared to their white non-Hispanic and Asian classmates, even lower percentages of the state’s Hispanic, Native American, black non-Hispanic, and multiracial high school graduates are adequately prepared for entry-level college coursework.

Percentages of 2017 ACT-Tested Nebraska High School Students Who Met or Exceeded ACT College Readiness Scores by Race/Ethnicity



Note. Data for Native Hawaiians and other Pacific Islanders is excluded from this figure due to the small number of individuals (23) who took the ACT Assessment. See Figure 1.1.b.6 (page 42).

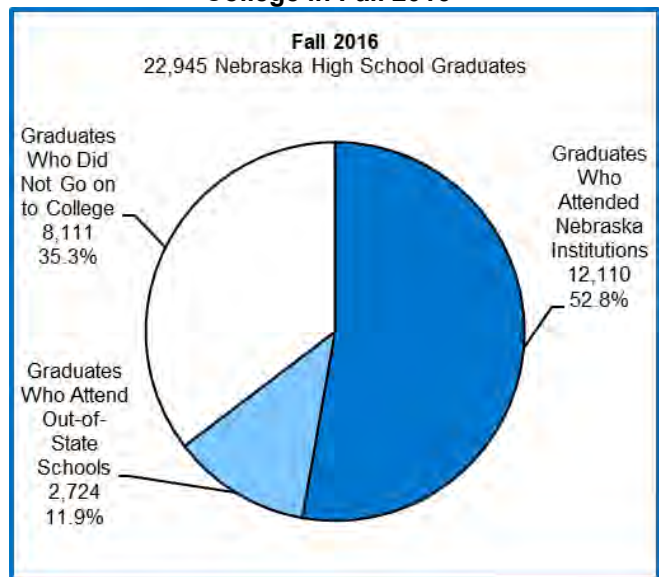
College continuation rates: using IPEDS data

While limited by its fall enrollment measure, the most common approach to estimating college continuation rates uses data collected every two years through the Integrated Postsecondary Education Data System (IPEDS) maintained by the National Center for Education Statistics (NCES). The advantage of this approach is that, every other year, Nebraska’s college-going rate can be compared directly to the rates of other states.

For Nebraska, the latest available IPEDS data are for the high school graduating class of 2015-2016 who continued to college in fall 2016. Of the 22,945 students who graduated from high school in 2015-2016, 35.3% did not go on to college in fall 2016, while 52.8% went to college in Nebraska and 11.9% went out of state to further their education.

Based on the latest available IPEDS data, a total of 64.7% of Nebraska’s high school graduates from the class of 2015-2016 enrolled in college in fall 2016, a decrease of 3.0 percentage points from the 67.7% continuation rate in 2006.

Percentages of 2015-2016 Nebraska High School Graduates by Whether and Where They Went to College in Fall 2016



Note. College continuation rate limited to students who enroll in the fall following their high school graduation. See Figure 1.1.c.3 (page 54).

The latest available national college continuation rate data shows that Nebraska ranked 26th nationally in fall 2014. (See Figure 1.1.c.2 on page 52.)

Enrollment of out-of-state and nonresident alien students

In addition to attracting a high percentage of the state’s college-going high school graduates, Nebraska colleges enrolled 4,428 out-of-state and nonresident alien first-time freshmen in fall 2016. (See Figure 1.3.1 on page 69.)

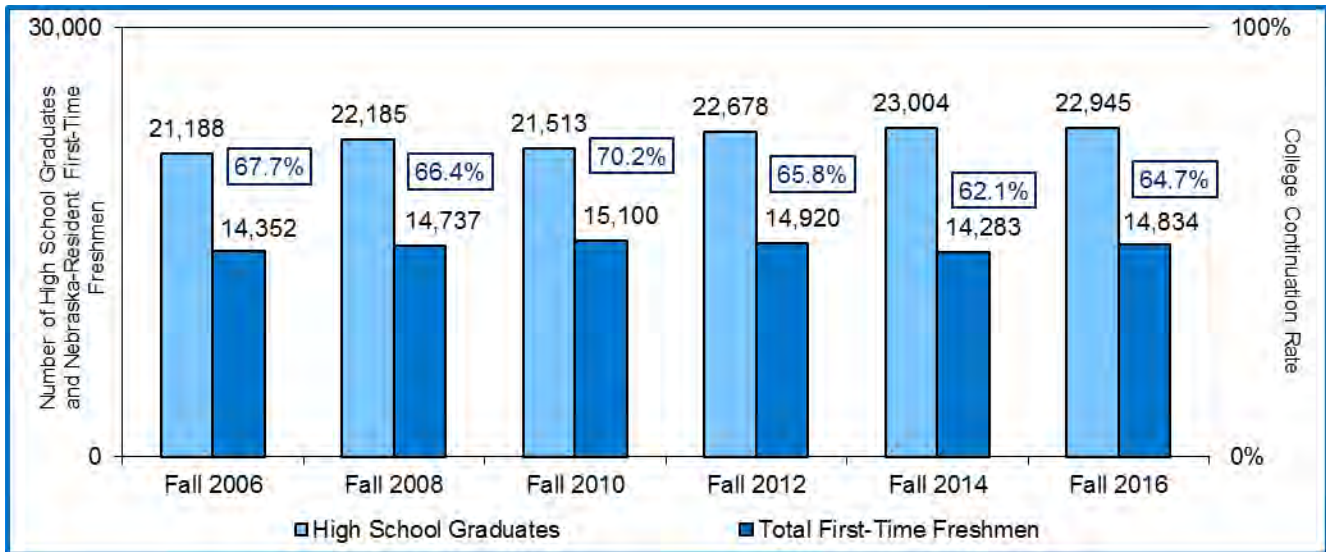
Additionally, the state had a net in-migration of 1,232 first-time freshmen who attended college within 12 months of high school graduation. (See Table 1.3.2 on page 72.)

Public high school college continuation rates based on National Student Clearinghouse data¹

An alternative approach to calculating Nebraska’s college-going rate is to annually use data obtained from the National Student Clearinghouse (NSC) in cooperation with the Nebraska Department of Education (NDE). An advantage of this approach is that college-going rates can be calculated every year and compared by student income level, gender, and race/ethnicity.² A disadvantage is that interstate comparisons are not possible currently.

Data from the NDE matched with the NSC show that overall, 71.0% of 2015-2016 Nebraska public high school graduates continued onto college within one year of high school graduation. 75.5% of female graduates continued on to college, compared to 66.6% of their male classmates.

**Nebraska College Continuation Rates Based on IPEDS Data
Fall 2006 through Fall 2016**



Note. See Figure 1.1.c.1 (page 51).

¹ College continuation rates based on NSC data files are not comparable to statewide rates based on IPEDS data for three reasons. First, available NDE data files do not include graduates of Nebraska’s private (non-public) high schools. Second, NDE college continuation rates are only calculated for on-time graduates (students who graduated from high school in four years or less). Third, NSC data files include students who first enrolled in college in the winter or spring, as well as those who started college in the fall or the preceding summer. As a result, the college-going rates based on NDE and NSC data files will be higher than those calculated using IPEDS data, even though they do not include graduates of the state’s private high schools.

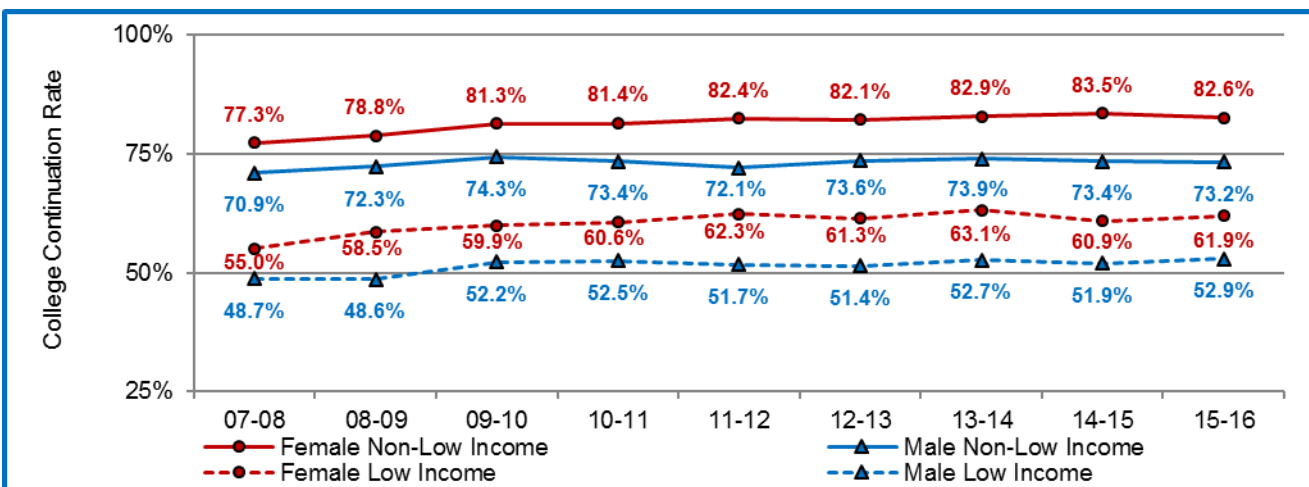
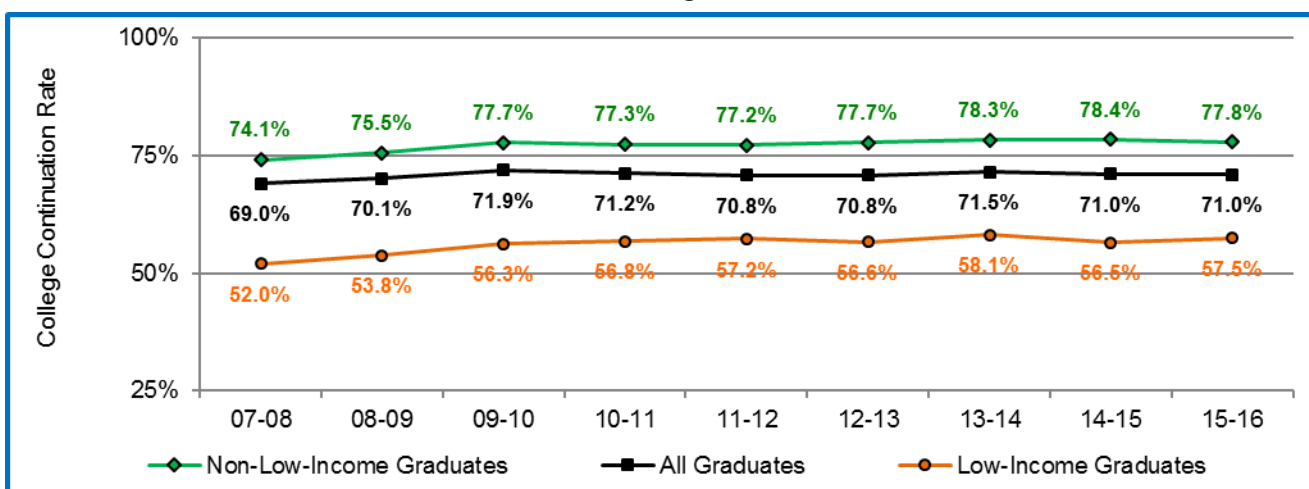
² Low-income students are defined as students who are approved to receive free or reduced-price school lunches. Non-low-income students are students who are not approved for free or reduced-price school lunches. This group may include some low-income students who do not sign up for free or reduced-price school lunches.

As the charts below illustrate, the college continuation rates for low-income graduates of Nebraska's public high schools are significantly lower than the comparable rate for graduates from non-low income households, regardless of gender. However, female public high school graduates have consistently higher college-going rates than their male classmates, and the lowest college-going rates are for male public high school graduates from low-income households.

Among graduates in 2015-2016, the highest college continuation rate among these 24 subgroups was for non-low-income, Asian/Pacific Islander, female graduates (84.6%), while the lowest college continuation rate was for low-income, Native American, male graduates (30.4%). (See Figure 1.1.c.9 on page 61.)

An important recent addition to this report is the inclusion of college continuation rates by race/ethnicity. Segmenting college continuation rates by race/ethnicity, gender, and student income status results in college continuation rates for 24 subgroups.

College Continuation Rates for Nebraska Public High School Graduates Based on NSC Data 2007-2008 through 2015-2016



Note. See Figure 1.1.c.6 (page 58) and Figure 1.1.c.8 (page 60).

Trends in first-time freshmen enrollments

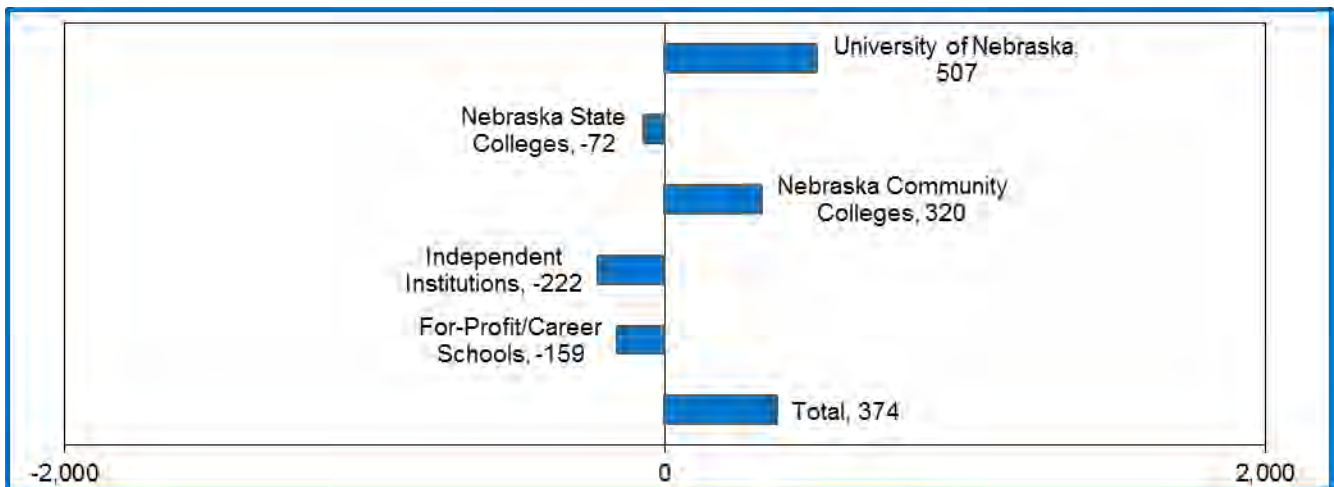
Using IPEDS data collected every other year, the Commission monitors the enrollment of first-time freshmen who are residents of Nebraska, classified by whether they start college within 12 months of high school graduation or wait to enroll in college more than 12 months after they graduate from high school.

The Commission's latest analysis reveals that between fall 2006 and fall 2016, the number of first-time freshmen (FTF) who enrolled *within a year of high school graduation* increased at the University of Nebraska (9.3%) and the

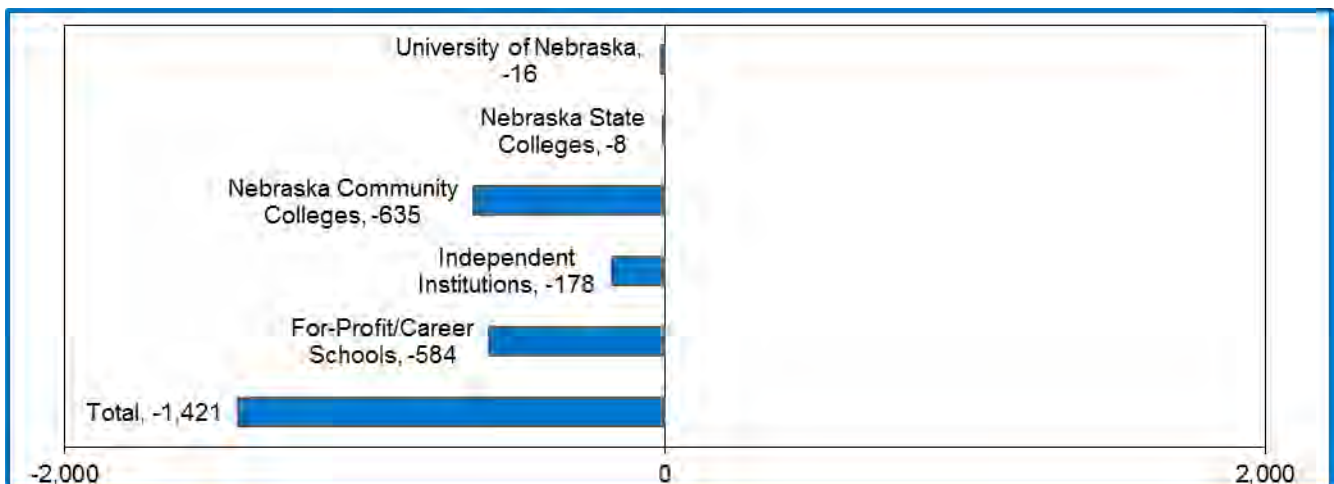
community colleges (9.6%). Meanwhile, the state colleges, independent institutions, and for-profit/career schools reported decreases of 8.1%, 12.5%, and 55.4%, respectively.

Analysis also reveals that the number of FTF who started college *more than a year after high school graduation* decreased between fall 2006 and fall 2016 within all sectors.

Changes in the Numbers of Nebraska-Resident, First-Time Freshmen Enrolled at Nebraska Postsecondary Institutions within 12 Months of High School Graduation Fall 2016 Compared to Fall 2006



Changes in the Numbers of Nebraska-Resident, First-Time Freshmen Enrolled at Nebraska Postsecondary Institutions More than 12 Months After High School Graduation Fall 2016 Compared to Fall 2006



Note. See Figure 1.2.2 (page 66) and Figure 1.2.4 (page 68).

First-time freshmen enrollments by race/ethnicity

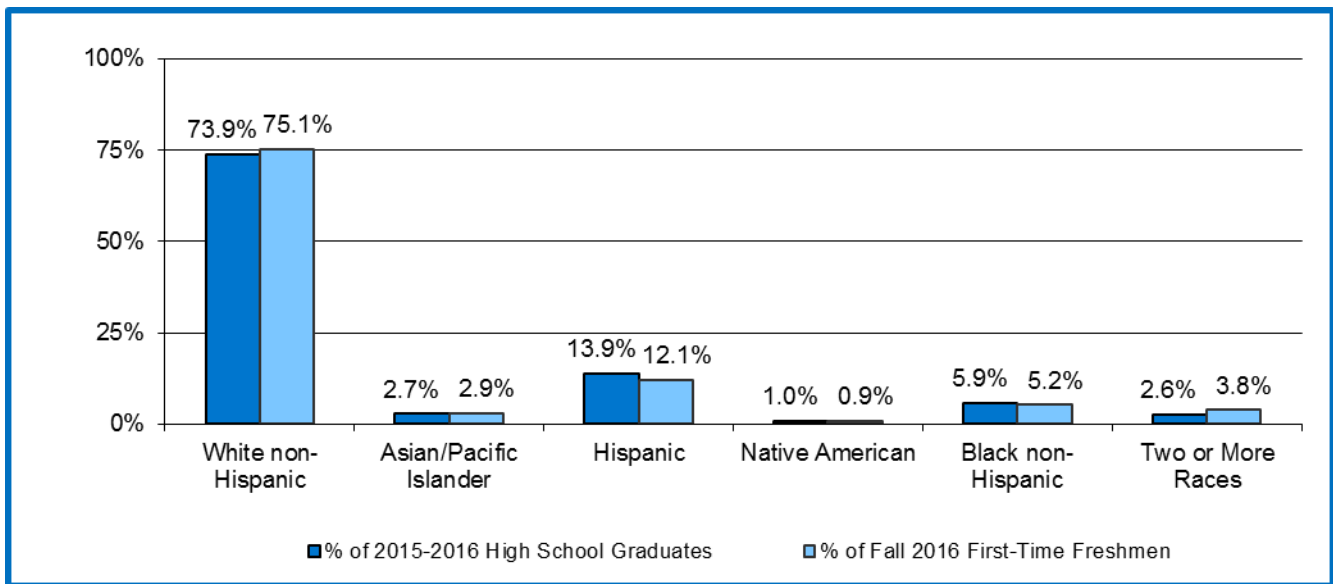
Based on IPEDS data collected annually, higher numbers of Asian/Pacific Islanders, Hispanics, and black non-Hispanics were enrolled at Nebraska institutions in fall 2016 than in fall 2006. Over the same period, there was a predictable decrease in the number of white non-Hispanic first-time freshmen, given the decrease over the last decade in the number of white non-Hispanics who graduated from Nebraska’s public high schools. (See Figure 1.4.1 and Figure 1.4.2 on page 74.)

There were 2,031 more minority students attending Nebraska colleges as first-time freshmen in fall 2016 than in fall 2006, an increase of 88.2%. (Hispanic enrollments

accounted for 61.9% of this increase.) In comparison, there were 1,863 fewer white non-Hispanic first-time freshmen in fall 2016 than in fall 2006, a decrease of 12.5%.

As shown in the chart below, white non-Hispanics, Asians/Pacific Islanders, and multiracial individuals were overrepresented among first-time freshmen in fall 2016, while Hispanics, Native Americans, and black non-Hispanics were underrepresented among first-time freshmen in fall 2016. This should be interpreted as an approximate measure of representation of the previous year high school graduating class as it does not account for in-state and out-of-state enrollments.

Percentages of 2015-2016 Nebraska High School Graduates and First-Time Freshmen Enrolled at Nebraska Colleges and Universities in Fall 2016 by Race/Ethnicity



Note. See Figure 1.4.3 (page 75).

The importance of state-funded financial aid

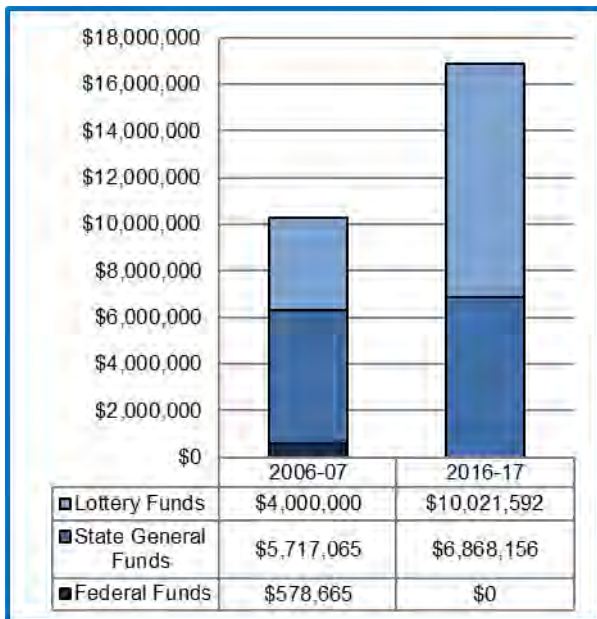
Over the last decade, Nebraska has made progress toward the goal of improving access to higher education by increasing the amount of state funds allocated for need-based financial aid. However, additional financial aid is needed to enable more of Nebraska’s low-income and moderately low-income students to go to college, stay enrolled, and complete degrees.

Nebraska currently provides need-based financial aid to college students through the Nebraska Opportunity Grant (NOG) Program, originally authorized as the Nebraska State Grant Program by the Nebraska Scholarship Act, which was passed by the Legislature in 2003.

Including state lottery and federal funds, total dollars available for the state grant program increased from \$10,295,730 in 2006-2007 to \$16,889,748 in 2016-2017.

Meanwhile, the number of low-income students served by the NOG program increased 9.0%, from 11,860 in 2006-2007 to 12,928 in 2016-2017, and the average award increased 49.1%, from \$876 to \$1,306. (See Figure 1.5.2 on page 83.)

Available Funding for Nebraska’s State Grant Program 2016-2017 Compared to 2006-2017



Note. See Figure 1.5.1 (page 82).

The success of the ACE Scholarship Program

The state-funded Access College Early (ACE) Scholarship Program, which was initiated in 2007-2008, enables eligible low-income students to take college courses while they are still enrolled in high school.

Using state and federal funds, appropriations for ACE scholarships increased from \$115,000 in 2007-2008 to \$951,414 in 2016-2017. For 2017-2018, \$985,000 of state funds is appropriated for ACE scholarships.

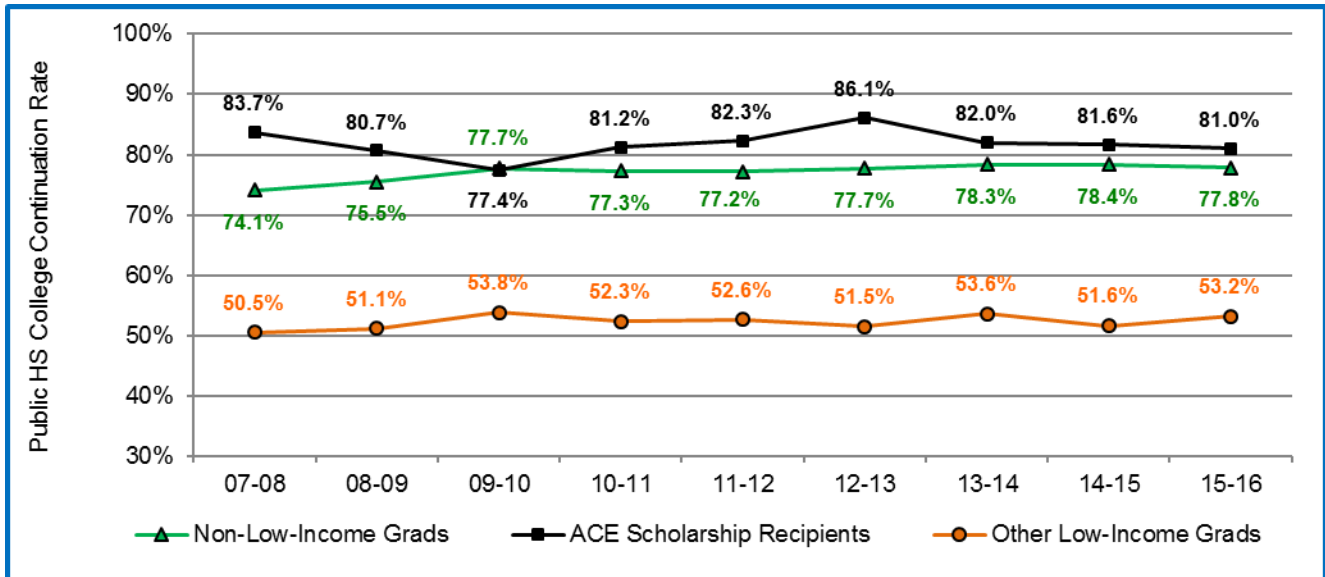
In 2007-2008, 294 Nebraska high school students took 1,698 credit hours of college coursework paid for by their ACE scholarships. With increased funding, 2,157 low-income Nebraska high school students were able to take 13,977 credit hours of college coursework in 2016-2017. (See Figure 1.5.6 on page 92.)

Research on the college continuation rates of ACE Scholarship recipients

As illustrated in the chart on the following page, the college continuation rates of ACE scholarship recipients are significantly higher than the college continuation rates of other low-income public high school graduates.

Since inception, the college-going rates of ACE scholarship recipients have been higher than, or about equal to, the college-going rates of non-low-income graduates of the state’s public high schools.

**College Continuation Rates for Public High School Seniors who Received ACE Scholarships
Compared to the College Continuation Rates of Other Public High School Graduates
2007-2008 through 2015-2016**



Note. See Figure 1.5.8 (page 95).

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 earn degrees or other awards.

Based on IPEDS data that are collected annually, freshmen retention rates and graduation rates are not improving across all sectors of higher education in Nebraska.³ Furthermore, analyses of IPEDS data show that there are continuing racial/ethnic disparities in graduation rates.

However, analysis of records at the National Student Clearinghouse provides evidence that notable percentages of students who start college at Nebraska’s public and independent institutions transfer to other schools where they persist in their studies and earn degrees or certificates. This study also reveals that students

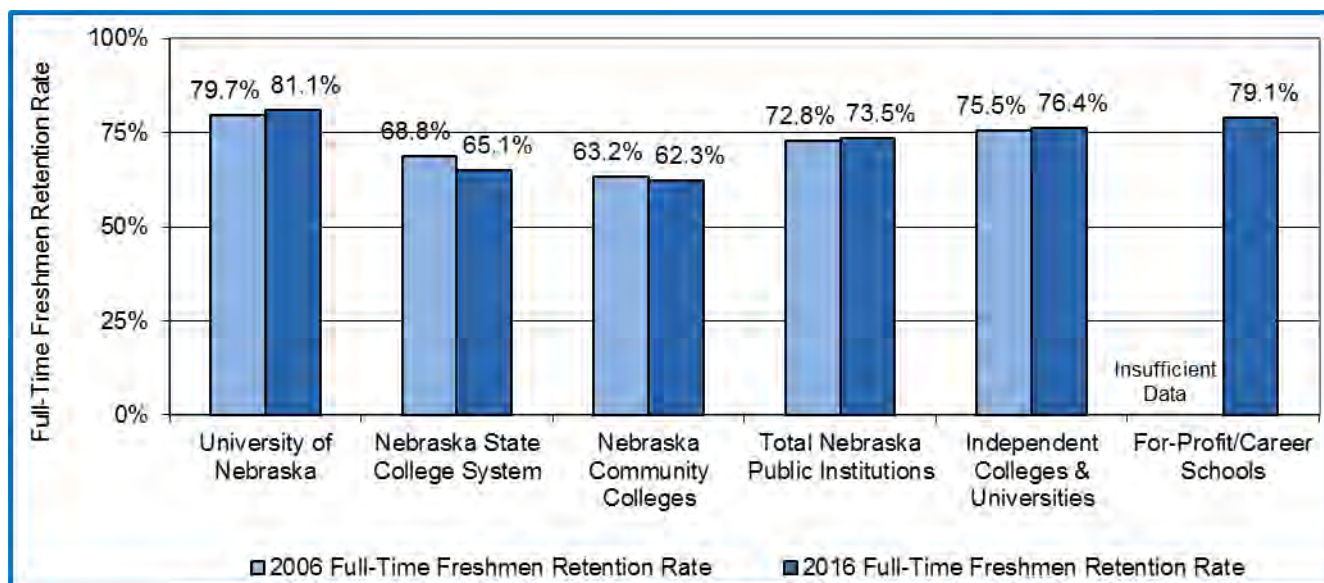
who attend college part time are far less likely to complete degree or certificate programs than students who attend college full time.

Freshmen retention rates

As shown in the chart below, full-time freshmen retention rates for the University of Nebraska and the independent sector were higher in fall 2016 than they were in fall 2006. For the remaining sectors, full-time retention rates were lower in fall 2016 than they were in fall 2006 or data are not sufficient to compute a sector retention rate for fall 2006.

Retention rates for full-time students in fall 2015 varied between the sectors, ranging from 62.3% at the community colleges to 81.1% at the University of Nebraska.

**Full-Time Freshmen Retention Rates of Nebraska Postsecondary Institutions by Sector
Fall 2016 Compared to Fall 2006**



Note. See Figure 2.1.1 (page 99).

³ The freshmen retention rate is the number of freshmen who are enrolled at the same college one year later. The IPEDS definition of a 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.

Full-time and part-time retention rates compared

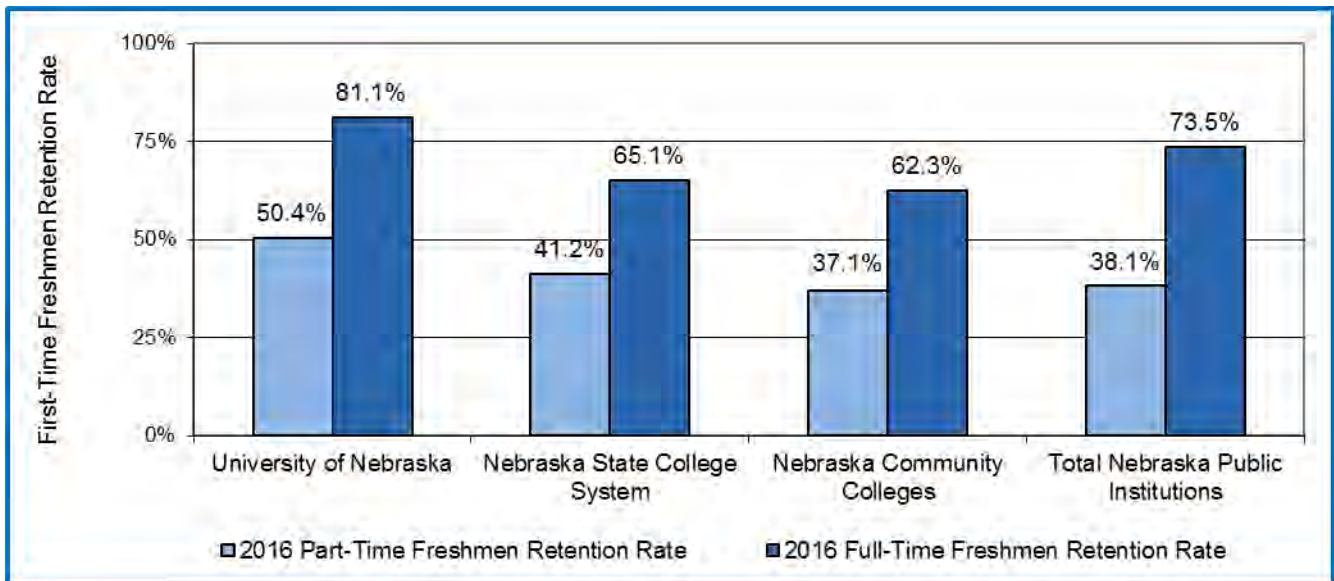
Freshmen retention rates for full-time and part-time students at the state’s public institutions are compared in the chart below. This comparison clearly indicates that students who start college full time are much more likely than part-time students to continue going to college beyond their freshmen year. Conversely, freshmen who attend college only part time are less likely to continue their studies and, therefore, are less likely to earn degrees.

(compared to 81.1% and 54.7% nationally). For two-year public institutions, Nebraska’s full-time retention rate was 62.3% and its part-time rate was 37.1% (compared to 62.0% and 44.3% nationally). (See Figure 2.1.3, Figure 2.1.4, Figure 2.1.5, and Figure 2.1.6 on pages 102-105.) Some of these differences may result from the propensity of Nebraska students to transfer after their first year compared to students in other states.

Nebraska freshmen retention rates compared to those of other states

Nebraska’s retention rates for 2016 were generally lower than corresponding national rates. For four-year public institutions, Nebraska’s full-time retention rate was 78.8% and its part-time retention rate was 49.3%

Fall 2016 Full-Time and Part-Time Freshmen Retention Rates for Students in Nebraska’s Public Colleges and Universities



Note. See Figure 2.1.1 (page 99) and Figure 2.1.2 (page 100).

College graduation rates based on IPEDS data

Historically, graduation rates based on IPEDS data have been calculated only for full-time students who graduate within 150% of normal time from the same college where they started as first-time freshmen. Because transfer students are not tracked into subsequent institutions, IPEDS graduation rates underestimate the percentage of first-time full-time freshmen who complete degree, certificate, or diploma programs.⁴

Based on IPEDS data, the statewide graduation rate for Nebraska’s public four-year institutions increased from 53.7% in 2005-2006 to 57.2% in 2015-2016. Meanwhile, the statewide graduation rate for Nebraska’s public two-year institutions was 31.7% in 2005-2006 and 2015-2016. (See Figure 2.2.1 on page 107.)

In 2015-2016, sector graduation rates ranged from 31.5% at Nebraska’s community colleges to 66.6% at the for-profit/career schools. The lower graduation rates at the community colleges are due in part to the number of students who begin their studies at a community college and transfer to another institution. In 2015-2016, Nebraska’s six community colleges had an overall transfer rate of 18.2%. (See Figure 2.2.11 on page 117.)

Racial/ethnic disparities in graduation rates

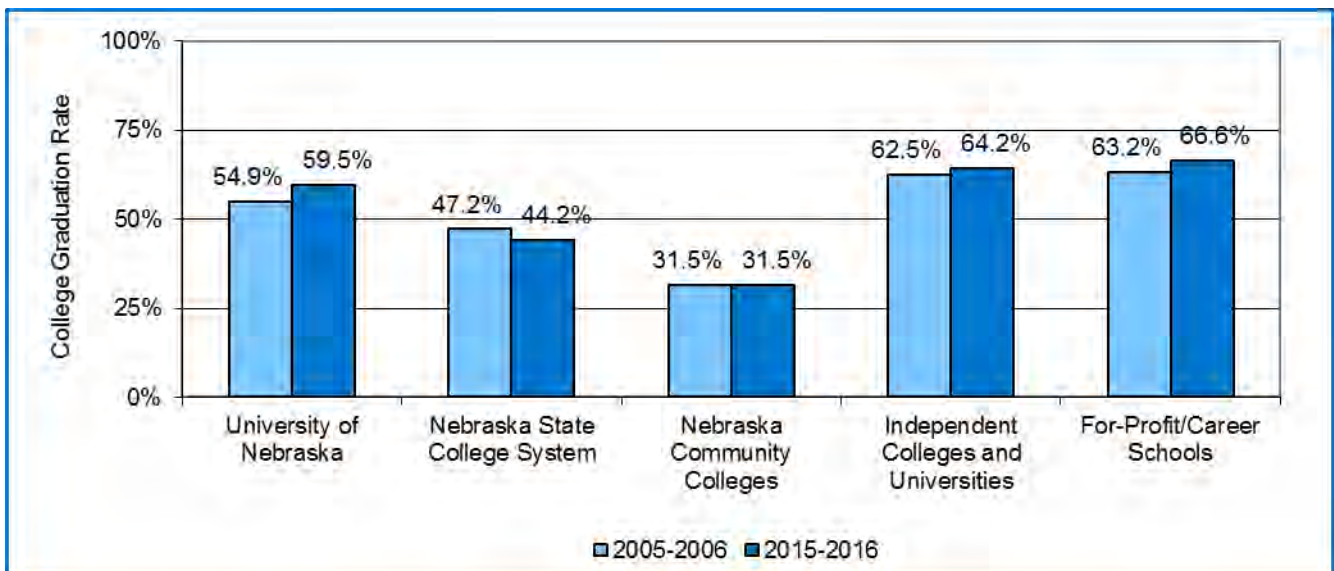
As shown in the chart on the next page, Hispanics, Native Americans, black non-Hispanics, and multiracial students have significantly lower college graduation rates than white non-Hispanics and Asian/Pacific Islanders.

Between 2005-2006 and 2015-2016, graduation rates increased for white non-Hispanics and Asian/Pacific Islanders but decreased for Hispanics, Native Americans, and black non-Hispanics.

Between 2005-2006 and 2015-2016, graduation rates at the University of Nebraska decreased for Native Americans but increased for all other racial/ethnic groups. (See Figure 2.2.4 on page 110.)

At the state colleges, graduation rates decreased for white non-Hispanics, remained the same for Asian/Pacific Islanders, and increased for all other racial/ethnic groups. (See Figure 2.2.5 on page 111.)

Graduation Rates within 150% of Normal Time for Nebraska Postsecondary Institutions by Sector 2015-2016 Compared to 2005-2006



Note. 150% of expected time is equivalent to six years for a bachelor’s degree and three years for an associate’s degree. See Figure 2.2.2 (page 108).

⁴ The recent addition of the IPEDS Outcome Measures Survey may yield usable data in the future for calculating the graduation rates over time for non-first-time students and part-time students.

Graduation rates at Nebraska’s community colleges decreased for Hispanics and Native Americans but increased for all other racial/ethnic groups. (See Figure 2.2.6 on page 111.)

At Nebraska’s independent institutions, graduation rates decreased for Hispanics and black non-Hispanics, remained the same for Native Americans, and increased for white non-Hispanics and Asian/Pacific Islanders. See Figure 2.2.7 on page 112.)

Meanwhile, graduation rates at the for-profit/career schools decreased for Hispanics and Native Americans but increased for all other racial/ethnic groups. (See Figure 2.2.9 on page 112.)

College graduation rates by financial aid received

Beginning with the *2018 Progress Report*, the Commission has obtained IPEDS college graduation rates for Pell Grant recipients and graduation rates for Subsidized Stafford Loan recipients that did not receive Pell Grants and has compared these rates to students that did not receive these grants or loans. Pell Grants and Subsidized Stafford Loans are awarded to students who have demonstrated financial need, and they serve as a proxy for low-income students.

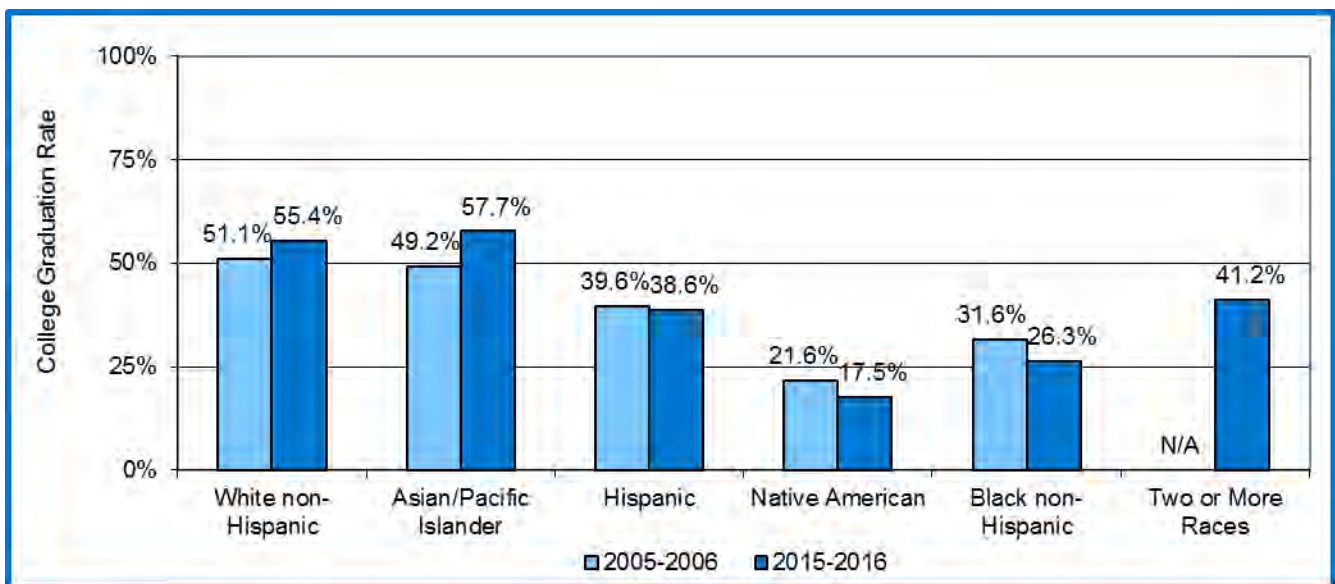
The 2015-2016 graduation rate for Pell Grant recipients at two-year public institutions was 26.6% while the graduation rate for Subsidized Stafford Loan recipients was 40.4%. Students at two-year public institutions who did not receive these grants or loans had an overall graduation rate of 36.6%. (See Table 2.2.1 on page 113.)

The 2015-2016 graduation rate for Pell Grant recipients at four-year public institutions was 48.9% while the graduation rate for Subsidized Stafford Loan recipients was 54.0%. Students at four-year public institutions who did not receive these grants or loans had an overall graduation rate of 64.1%. (See Table 2.2.2 on page 114.)

Nebraska graduation rates compared to those of other states

Nebraska’s 2015-2016 six-year graduation rate for degree-granting four-year institutions was 59.2%, compared to 54.9% nationally. For degree-granting two-year institutions, Nebraska’s three-year graduation rate was 31.9%, compared to 30.4% nationally. (See Figure 2.2.9 and Figure 2.2.10 on pages 115 and 116.)

Graduation Rates within 150% of Normal Time for Nebraska Postsecondary Institutions by Race/Ethnicity 2015-2016 Compared to 2005-2006



Note. See Figure 2.2.3 (page 109).

Graduation and persistence rates based on National Student Clearinghouse data

The National Student Clearinghouse Research Center recently conducted a study of six-year student outcomes based on a national cohort of degree-seeking, first-time freshmen who started college in fall 2010, analyzed by state as well as for the United States as a whole.

For the study, students were classified by the state of the institution where they first started college and by type of institution. Based on Clearinghouse enrollment and completion records, comparable six-year completion and persistence rates were calculated for the students who started college at (a) two-year public colleges, (b) four-year public colleges and universities,⁵ and (c) four-year private nonprofit institutions.⁵

In addition, completion and persistence rates were calculated for exclusively full-time students, exclusively part-time students, mixed enrollment students with combinations of full- and part-time enrollment, students who started college when they were 20 years of age or younger, students who started college when they were 21 to 24 years of age, and students who were 25 or older when they first enrolled in college.

The completion and persistence rates that the Clearinghouse calculated for Nebraska were sometimes higher and sometimes lower than the comparable national rates, depending on the type of institution and the student enrollment or age group that was analyzed.

More importantly, the findings of the study confirm that college completion and persistence rates vary significantly by student enrollment status and age group, as well as by the type of institution where students first enroll.

The findings of the Clearinghouse study are evidence that students who enroll initially at four-year institutions—public or private nonprofit—are more likely to earn degrees or certificates than

students who start college at two-year institutions, regardless of whether they enroll full or part time.

However, students who are able to attend college full time—exclusively or at least sometime during the course of their studies—are much more likely to earn degrees or certificates and less likely to drop out of college than students who go to college only part time. (See Figure 2.3.5 on page 124.)

The findings of the Clearinghouse study also are evidence that students who start college when they are age 20 or younger are more likely to persist in their studies and complete degree or certificate programs than students who don't start college until they are over the age of 20. (See Figure 2.3.7 on page 125.) This is not surprising since non-traditional students often have family and work responsibilities that may be equally or more important than finishing college.

The completion rates calculated by the Clearinghouse also confirm that a notable percentage of freshmen start college at one institution and then transfer to another where they complete a program of study. Specifically, 15.3% to 20.1% of the degree-seeking, first-time students at Nebraska's public and private nonprofit institutions in fall 2010 graduated from two-year or four-year schools to which they had transferred. (See Figure 2.3.3 on page 122.)

Another finding of interest is that 14.9% of the students who initially enrolled at Nebraska's two-year public colleges in fall 2010 graduated from four-year institutions over the course of the next six years. (See Table A12.2 on page 300.)

⁵ Completion rates and graduation rates are synonymous terms. In general, a completion or graduation rate is the percentage of students in a specified cohort who earn degrees, certificates, or diplomas within a specified period of time. A persistence rate is the percentage of the students in a cohort who have not earned degrees or other academic awards but who are still enrolled in college at the end of a specified period of time.

Priority 3

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

Beginning in 2005, the U.S. Census Bureau started collecting data annually through the American Community Survey (ACS) to estimate net migration by education level for each state. Because the ACS estimates for Nebraska are based on very small sample sizes, the migration estimates for 22- to 64-year-olds developed from ACS data can vary dramatically from one year to another, not because any significant changes in migration patterns have occurred, but because estimates based on small samples commonly fluctuate as a result of sampling error.

Theoretically, by calculating migration estimates based on the combined data collected through five consecutive ACS surveys, these limitations may be reduced. Therefore, average annual migration estimates are calculated using five-year ACS PUMS files. In addition, to help provide context to the average annual migration estimates, the educational attainment of 22- to 64-year-olds is also discussed.

Educational Attainment for 22- to 64-Year-Olds

Between 2007-2011 and 2012-2016, Nebraska's estimated population of 22- to 64-year-olds increased 2.3%. As shown below by education level, Nebraska's estimated population of 22- to 64-year-olds decreased 2.1 percentage points for high school graduates or below, decreased 0.7 percentage point for those with some college or an associate's degree, and increased 2.7 percentage points for those with a bachelor's degree or higher. The result of these increases

and decreases is that overall, educational attainment in Nebraska is increasing.

Migration Estimates for 22- to 64-Year-Olds

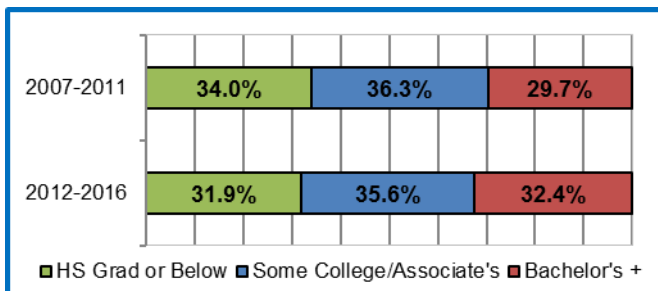
Between 2007-2011, Nebraska had an average annual net in-migration of 2,165 working-age adults with a high school education or below and an average annual net out-migration of 1,590 working-age adults with a bachelor's degree or higher. (See Figure 3.2 on page 132.) Due to sample size limitations, no conclusions can be drawn for the net migration of those with some college or associate's degrees for 2007-2011 or the net migration for any education level for 2012-2016.

Migration Estimates Compared to Educational Attainment for 22- to 64-Year-Olds

As shown below, for every 10,000 people in Nebraska with a bachelor's degree or higher, there was an average annual net out-migration of 47.6 22- to 64-year-olds between 2012-2016. However, caution should be exercised when interpreting the migration estimates based on ACS data.

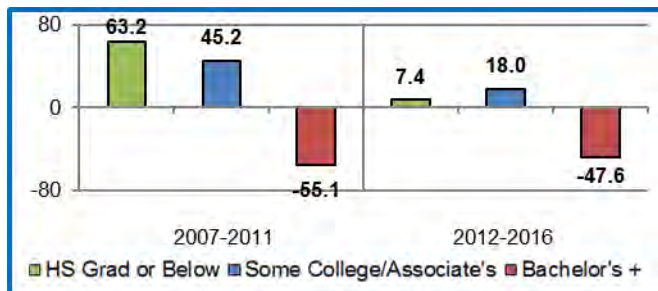
While out-migration of Nebraskans with at least a bachelor's degree continues to be a serious issue that Nebraska must address, it is worth noting that the educational attainment of 22- to 64-year-olds continues to increase, albeit less than it would have if out-migration were curtailed.

Nebraska Educational Attainment of 22- to 64-Year Olds



Note. See Figure 3.1 (page 131).

Nebraska Net Migration by Education Level per 10,000 People Age 22 to 64



Note. See page 134.

2018 Progress Report Conclusion

Attainment Gap

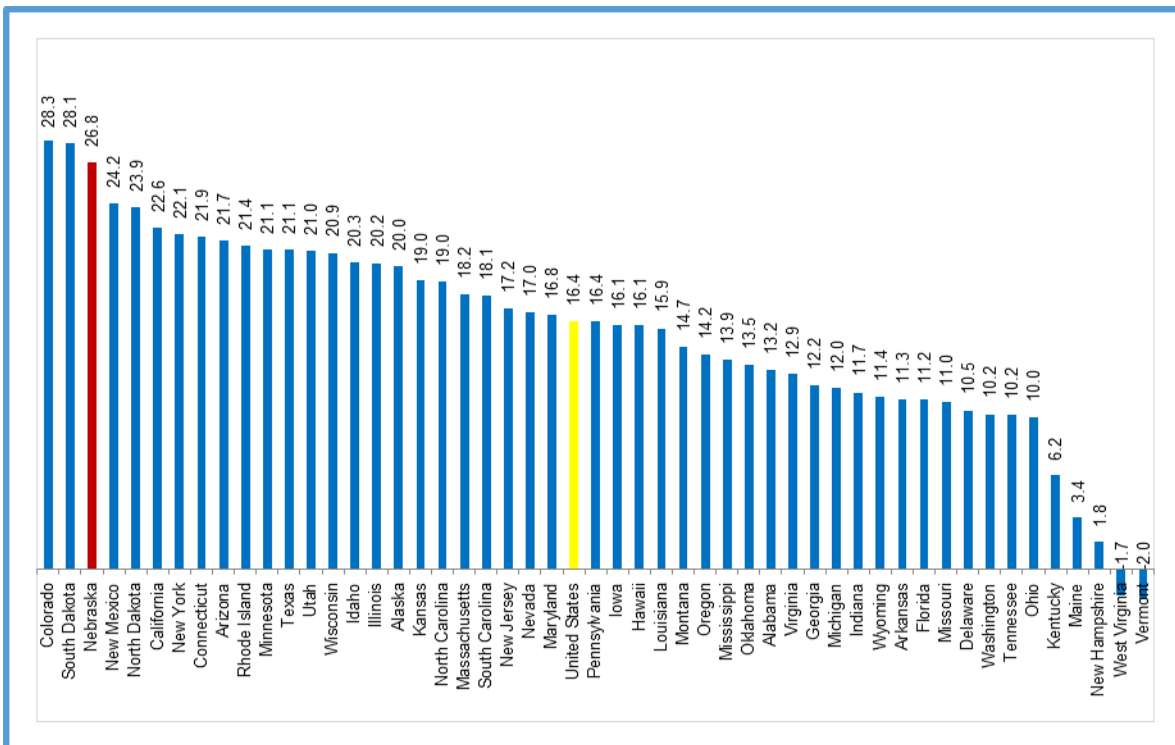
In 2006, the Nebraska Legislature stated that increasing the number of Nebraskans with high levels of educational attainment is essential to support Nebraska’s economic expansion and diversification. The *2018 Progress Report* concludes that progress has been made and educational attainment has increased, but alongside many successes, it also demonstrates leaks, low flows, and disparities.

A consequence of the disparities in high school graduation rates, college continuation rates, and college graduation rates is that Nebraska’s gap in educational attainment between whites and minorities (i.e., not white non-Hispanic) is the third largest in the nation.

In Nebraska, 54.4% of 25- to 44-year old, white non-Hispanics have completed an associate’s degree or higher. In comparison, only 27.5% of 25- to 44-year-old minorities have completed an associate’s degree or higher. As shown below, the net difference is an attainment gap of 26.8 percentage points.

Nationally, 48.8% of 25- to 44-year-old, white non-Hispanics have completed an associate’s degree or higher. In comparison, only 32.4% of 25- to 44-year-old minorities have completed an associate’s degree or higher.

**Estimated Difference in College Attainment Between Whites and Minorities
Ages 25 to 44 by State
Based on the 2012-2016 American Community Survey (ACS)**



Data source: U.S. Census Bureau, American Community Survey five-year Public Use Microdata Sample (PUMS) files, 2012-2016. Compiled and prepared by: David Drozd, Center for Public Affairs Research, University of Nebraska Omaha, January 19, 2018.

2018 Progress Report Recommendations

Among the Commission’s statutory duties are to “Encourage initiatives and collaboration between public institutions, public state and local entities, and private state and local entities to increase the contribution of postsecondary education in advancing Nebraska’s economy.” The findings evidenced in the *2018 Progress Report* indicate that more work needs to be done in order for Nebraskans to enroll in college and successfully complete degrees. Among the initiatives and collaboration that may address the shortcomings identified in the *2018 Progress Report* are the following recommendations.

At the High School Level:

- Increase the percentage of students who stay in school and earn diplomas. Nebraska’s 2015-2016 public high school graduation rate is one of the best in the nation (89.3%), but disparities continue to be seen. While 91.7% of females graduate, only 86.7% of males earn diplomas. Disparities are even more pronounced between racial/ethnic groups with only 70.3% (Native American) to 86.0% (two or more races) of minorities earning diplomas.
- Increase the percentage of students who are prepared academically for college. According to ACT, only 28% of Nebraska’s ACT-tested high school graduates are sufficiently prepared to succeed in college. With the recent requirement that all high school juniors take the ACT, Nebraska has an opportunity to identify students who are likely to need developmental education prior to enrolling in college-level courses and remediate deficiencies during the students’ senior year, saving them time and money when they pursue a postsecondary credential.
- Increase the number of students who take dual and concurrent enrollment courses that grant college credit and make sure opportunities to take such courses are equitable. This will require that districts have the resources and information to partner with postsecondary institutions, that interested high school teachers have the opportunity and incentives to meet faculty qualification standards, and that students are not denied the opportunity to participate as a result of financial resources.
- For males, minorities, and low-income students especially, more effort needs to be exerted to increase:
 - The percentage who are prepared for college academically
 - The number who take dual enrollment courses
 - High school graduation rates
 - College-going rates
- Increase opportunities for high school students to connect to career pathways of interest to them that lead to employment and additional education, such as through the continuing development of career academies and internship programs. Consider innovative partnership models, such as the Northeast Nebraska Career Academy Partnership, to address the unique needs of rural school districts.

At the Postsecondary Level:

- Increase the percentage of high school graduates who go on to college, encouraging as many as possible to enroll full time and not delay enrollment. About 71.0% of Nebraska public high school graduates go on to college, but National Student Clearinghouse research shows that those who attend school full-time are much more likely to earn degrees than those who attend part-time.
- Increase counseling to improve students’ awareness of the range of higher education opportunities, their associated career pathways, and possible employment outcomes to help students plan the most direct pathway to their educational goals.

-
- Increase efforts to improve retention and persistence rates, such as integrated planning and advising systems. Full-time retention rates vary by sector, ranging from 62.3% at the community colleges to 81.1% at the University of Nebraska.
 - Support and expand efforts, such as Transfer Nebraska and 2+2 agreements, to improve students' knowledge of how credits will transfer among Nebraska colleges and universities, allowing them to plan their path to a degree in the most efficient manner.
 - Increase efforts to improve graduation rates for all students across all sectors of higher education in Nebraska, especially at the community colleges and for minority students at all institutions. While graduation rates are generally increasing for minority students, they continue to lag behind their white non-Hispanic and Asian classmates.
 - Reach out to adults with college credit but no earned certificates or degrees with degree completion initiatives. Identify what additional resources may be necessary to be successful.
 - Reach out to adults who have not attained a high school diploma to enroll them in adult education programs that result in a GED and prepare them for the workforce and additional postsecondary education.
 - Partner with other colleges and universities and state departments to use longitudinal data to study the employment patterns of recent graduates so that strategies to reduce brain-drain can be developed and implemented in a targeted fashion.
 - Continue to support and increase funding for the Nebraska Opportunity Grant program so that more students that are eligible will receive aid. Currently, only about one-third of eligible students receive aid. Nebraska must reduce the gap in college enrollment and graduation rates between low-income and non-low-income high school graduates.
 - Continue to support and increase funding for the ACE program so that scholarships are sufficient to allow all academically qualified students to participate in dual enrollment courses.
 - Evaluate programs, such as Tennessee Reconnect and Indiana Adult Student Grants, that are aimed at adults without degrees to determine the costs and benefits of adopting similar programs in Nebraska.
 - Evaluate programs, such as Minnesota's Two-Year Occupational Grant Program and South Dakota's Dakota Builds scholarship, that pay tuition and fees for community college students in technical fields, for their suitability to Nebraska, particularly for ACE recipients who have accumulated college credits in high-need technology fields while in high school.
 - Annually measure progress toward the *Comprehensive Statewide Plan for Postsecondary Education's* goal that Nebraska be among the top ten states in educational attainment.
 - Initiate incentives for the state's public-funded colleges and universities to improve graduation rates and increase the number of degrees and certificates awarded.

At the State Government Level:

- Adequately fund public colleges and universities to maintain affordable tuition and fees, provide adequate student support services and timely course offerings, and ensure that a full range of programs connected to Nebraska's statewide and regional economic needs is available.
- Encourage the growth of high-wage, high-skill jobs that keep Nebraska graduates in Nebraska and inspire students to pursue postsecondary credentials.

Institutions Reporting to the Integrated Postsecondary Education Data System (IPEDS)

University of Nebraska

Nebraska College of Technical Agriculture
University of Nebraska at Kearney
University of Nebraska-Lincoln
University of Nebraska Medical Center
University of Nebraska at Omaha

Nebraska State College System

Chadron State College
Peru State College
Wayne State College

Nebraska Community Colleges

Central Community College
Metropolitan Community College
Mid-Plains Community College
Northeast Community College
Southeast Community College
Western Nebraska Community College

Independent College & Universities

Bellevue University
Bryan College of Health Sciences
Clarkson College
College of Saint Mary
Concordia University-Seward
Creighton University
Dana College (Closed Fall 2010)
Doane University-Arts & Sciences
Doane University-Graduate and Professional Studies
Grace University
Hastings College
Little Priest Tribal College
Midland University
Nebraska Christian College of Hope International University
Nebraska Indian Community College
Nebraska Methodist College of Nursing & Allied Health
Nebraska Wesleyan University
Summit Christian College
Union College
York College

For-Profit/Career Schools

Capitol School of Hairstyling and Esthetics*
CHI Health School of Radiologic Technology
College of Hair Design*
College of Hair Design-East Campus*
Fullen School of Hair Design* (No longer an IPEDS reporting institution Fall 2016)
ITT Technical Institute-Omaha (Closed Fall 2016)
Joseph's College Cosmetology*
Kaplan University-Lincoln Campus
Kaplan University-Omaha Campus
La'James International College*
Mary Lanning Memorial Hospital School of Radiologic Technology
Myotherapy Institute
National American University-Bellevue
Omaha School of Massage and Healthcare of Herzing University
Paul Mitchell the School Lincoln*
Regional West Medical Center School of Radiologic Technology* (No longer an IPEDS reporting institution Fall 2016)
The Creative Center
Universal College of Healing Arts
University of Phoenix-Omaha Campus (Closed Fall 2015)
Vatterott College (Closed Fall 2005)
Vatterott College-Spring Valley (Closed Fall 2015)
Xenon International Academy-Omaha*

Note. See page 138 for a detailed listing of institutional changes that have occurred during the reporting period. All institutions in the for-profit/career school category are currently operated for profit except for the three schools of radiologic technology, which are operated by not-for-profit hospitals or medical centers, and Omaha School of Massage and Healthcare of Herzing University.

* = Institution was classified as non-degree-granting as of the most recent IPEDS survey.

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2018 Nebraska Higher Education Progress Report

Introduction

The *2018 Nebraska Higher Education Progress Report* is the thirteenth annual report designed to provide the Nebraska Legislature with comparative statistics to monitor and evaluate progress toward achieving three major goals for Nebraska's postsecondary education system. Developed by the LR 174 Higher Education Task Force in 2003, these key priorities are incorporated in subdivision (3) of LB 962 (2006), now Neb. Rev. Stat. § 85-1428, 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, persist, 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

The *2018 Nebraska Higher Education Progress Report* provides legislators and other state policy makers with a detailed comparative analysis to monitor progress toward the three key priorities listed above. Throughout this report, the latest available statistics are analyzed in the context of 10-year trends. These comparisons evidence 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.

Nebraska's postsecondary education system consists of five sectors of higher education. This report covers all five sectors and also includes important information about Nebraska high schools, which are a primary source of students for Nebraska's postsecondary institutions. As defined in the Coordinating Commission's *Comprehensive Statewide Plan for Postsecondary Education*, there are three public sectors of higher education in Nebraska:

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.

University of Nebraska: “The University of Nebraska provides extensive, comprehensive postsecondary education to Nebraska citizens through its four campuses: the University of Nebraska-Lincoln, the University of Nebraska at Omaha, the University of Nebraska at Kearney, and the University of Nebraska Medical Center. The two-year Nebraska College of Technical Agriculture, under the management of the Institute of Agriculture and Natural Resources at UNL, is also part of the University of Nebraska system.”

Nebraska State College System: “The state colleges at Chadron, Peru, and Wayne are regional institutions that provide educational programs and public services to meet needs indigenous to their service areas.”

Nebraska Community Colleges: “Community colleges provide educational options for students seeking entry-level career training. The education program may culminate in an applied technology associate degree, diploma, or certificate; or an associate of arts or associate of science degree from an academic transfer program.” Nebraska’s six public community colleges are: Central, Metropolitan, Mid-Plains, Northeast, Southeast, and Western Nebraska.

In addition to the public colleges and universities, private not-for-profit, private for-profit, and federally-funded tribal colleges submit data to IPEDS and are categorized into one of two categories:

Nebraska Independent Institutions: All institutions in this sector are not-for-profit colleges, which includes 18 private four-year institutions and two federally-funded tribal colleges.

Nebraska For-Profit/Career Schools: All institutions in this sector are private for-profit colleges, except for the three schools of radiologic technology and Omaha School of Massage and Healthcare of Herzing University. Institutions in this sector offer programs in areas such as cosmetology, business, allied health, real estate, and skilled crafts.

The *2018 Progress Report* provides an update of every section of the 2017 report—from an analysis of the pool of Nebraska high school graduates preparing for college to the migration of educated Nebraskans to and from the state—provided that updated information is available to report. Copies of all previous Progress Reports are available on the Coordinating Commission’s website: ccpe.nebraska.gov. However, due to data corrections and additions to the Commission’s database that have been made since the previous reports were published, **the 2018 Progress Report supersedes all previous editions.**

In updating this report, the Coordinating Commission always uses the latest data available for analysis. However, for several of the analyses for this report, the Commission has to rely primarily on data collected through the Integrated Postsecondary Education Data System (IPEDS), which is 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.

Section 1 Increasing Postsecondary Enrollment

Priority 1. Increase 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 monitor progress toward achieving this goal, this section compares the latest available total student unduplicated headcounts and enrollments of first-time freshmen to fall 2006 within the context of 10-year trends and estimated 11-year trends.

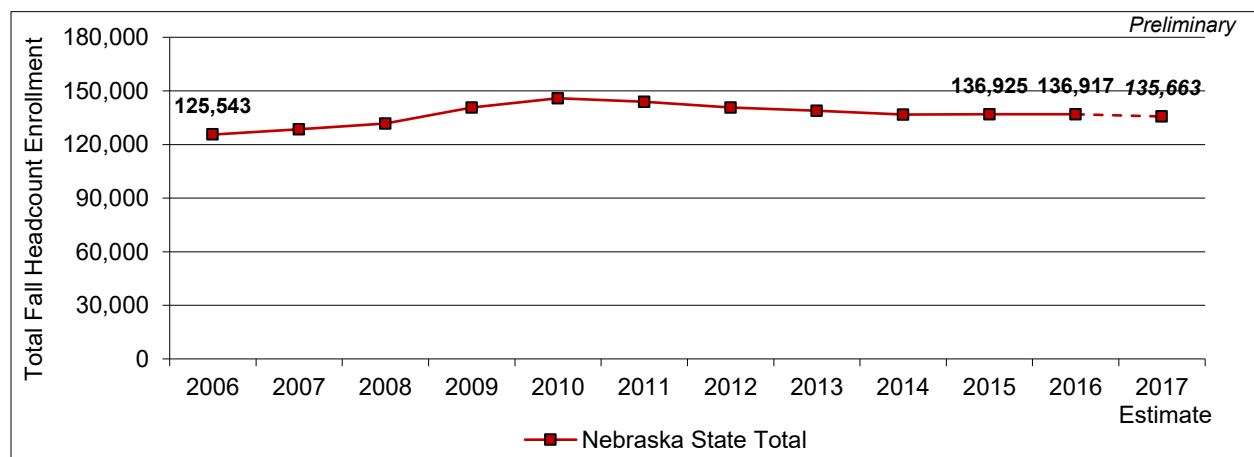
The National Center for Education Statistics (NCES) in the U.S. Department of Education is the official source of the enrollment data summarized for fall 2006 through fall 2016. Enrollments for fall 2017 are preliminary, based on estimates that institutions reported directly to the Coordinating Commission for Postsecondary Education.

Nebraska Total Fall Headcount Enrollment

- Total headcount—the count of all students taking courses for credit—at Nebraska’s postsecondary institutions increased steadily from 125,543 in fall 2006 to 145,893 in fall 2010. However, total enrollment decreased 6.2% between fall 2010 and fall 2016. Furthermore, it is estimated that enrollment decreased 0.9% between fall 2016 and fall 2017. As a result, total headcount enrollment increased from 125,543 in fall 2006 to 136,917 in fall 2016, for a 10-year increase of 9.1%, as shown in [Figure 1.1](#). In the context of estimated 11-year trends, total fall enrollment increased 8.1% between 2006 and 2017.

Figure 1.1

**Total Fall Headcount Enrollment at Nebraska Postsecondary Institutions
Fall 2006 through Fall 2017**



Note. See [Table A1.1](#) in [Appendix 1](#) for supporting data. Data sources: For 2006 through 2016 data, National Center for Education Statistics (NCES), Integrated Postsecondary Education Data System (IPEDS) fall 2006 through fall 2016 surveys. Preliminary enrollments for fall 2017 were collected from each institution by the Coordinating Commission for Postsecondary Education, December 2017.

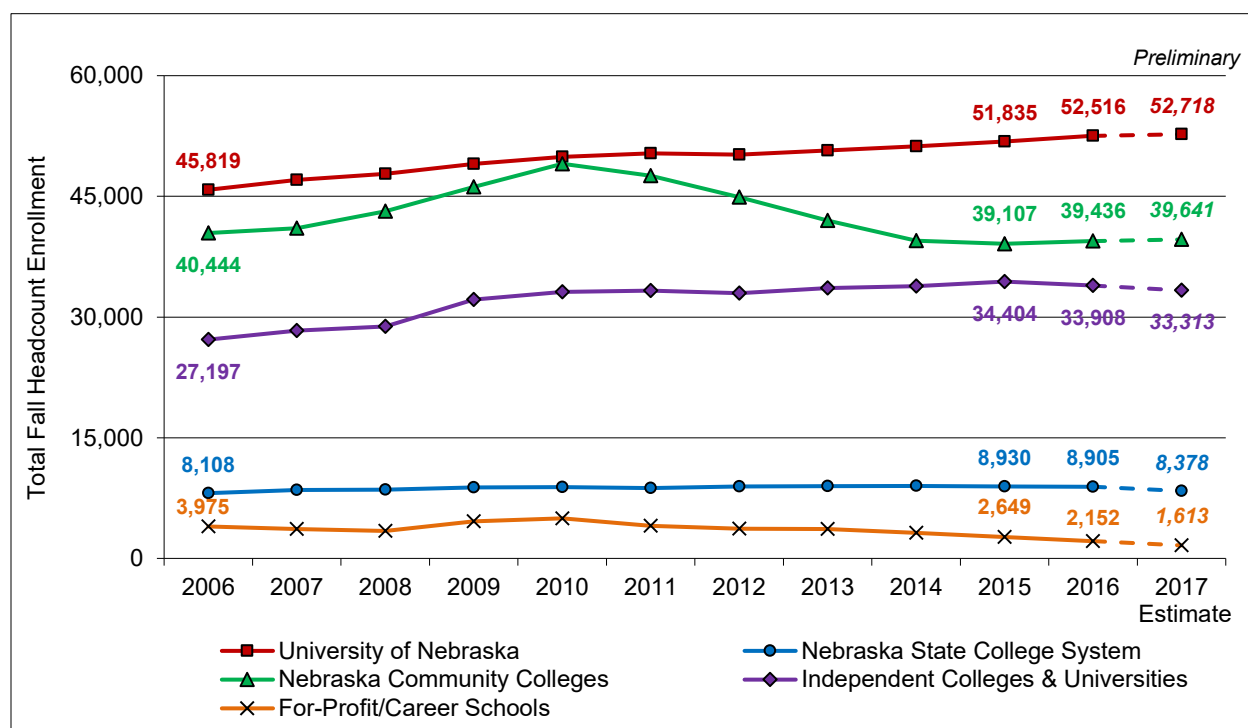
Nebraska Total Fall Headcount Enrollment by Sector

- The University of Nebraska continues to lead the state's higher education system in terms of fall headcount enrollment. As shown in [Figure 1.2](#), Nebraska's state colleges and independent (not-for-profit) institutions have also contributed positively to the state's increased enrollment since 2006. However, based on preliminary data for fall 2017, enrollments at Nebraska's community colleges declined slightly, while the for-profit/career schools experienced substantial decreases in enrollments between fall 2006 and fall 2017.
- By sector, Nebraska's postsecondary enrollment has changed as follows:

Sector	1-Year Change 2015 to 2016	Est. 1-Year Change 2016 to 2017	10-Year Change 2006 to 2016	Est. 11-Year Change 2006 to 2017
University of Nebraska	1.3%	0.4%	14.6%	15.1%
Nebraska State College System	-0.3%	-5.9%	9.8%	3.3%
Nebraska Community Colleges	0.8%	0.5%	-2.5%	-2.0%
Independent Colleges & Universities	-1.4%	-1.8%	24.7%	22.5%
For-Profit/Career Schools	-18.8%	-25.0%	-45.9%	-59.4%

Figure 1.2

Fall Headcount Enrollment at Nebraska Postsecondary Institutions by Sector
Fall 2006 through Fall 2017



Note. See [Table A1.2](#) in [Appendix 1](#) for supporting data. Data sources: For 2006 through 2016 data, National Center for Education Statistics, IPEDS fall 2006 through fall 2016 surveys. Preliminary enrollments for fall 2017 were collected from each institution by the Coordinating Commission for Postsecondary Education, December 2017.

Nebraska Public Colleges and Universities: Fall Enrollment by Institution

Within all sectors, changes in enrollment vary from one institution to another. The charts in this section show the enrollment trends of the institutions in each public sector from fall 2006 to fall 2017.

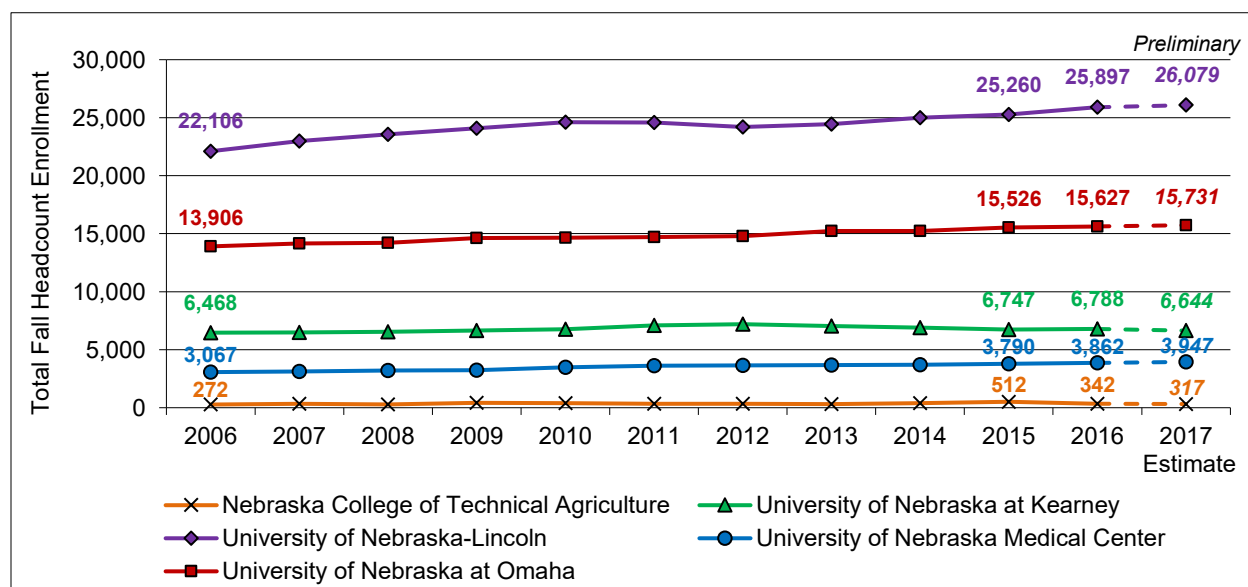
University of Nebraska

- From fall 2006 to fall 2017, fall enrollment increased an estimated 15.1% at the University of Nebraska. All institutions experienced increases during this 11-year period, with the largest increase seen at the University of Nebraska Medical Center (28.7%).
- Following are the most recent one-year changes in enrollment, as well as the total changes in enrollment between fall 2006 and fall 2017, at the institutions constituting the University of Nebraska:

Institution	1-Year Change 2015 to 2016	Est. 1-Year Change 2016 to 2017	10-Year Change 2006 to 2016	Est. 11-Year Change 2006 to 2017
Neb. College of Technical Agriculture	-33.2%	-7.3%	25.7%	16.5%
University of Nebraska at Kearney	0.6%	-2.1%	4.9%	2.7%
University of Nebraska-Lincoln	2.5%	0.7%	17.1%	18.0%
University of Neb. Medical Center	1.9%	2.2%	25.9%	28.7%
University of Nebraska at Omaha	0.7%	0.7%	12.4%	13.1%

Figure 1.3

Fall Headcount Enrollment at the University of Nebraska by Institution
Fall 2006 through Fall 2017



Note. See Table A1.2 in Appendix 1 for supporting data. Data sources: For 2006 through 2016 data, National Center for Education Statistics, IPEDS fall 2006 through fall 2016 surveys. Preliminary enrollments for fall 2017 were collected from each institution by the Coordinating Commission for Postsecondary Education, December 2017.

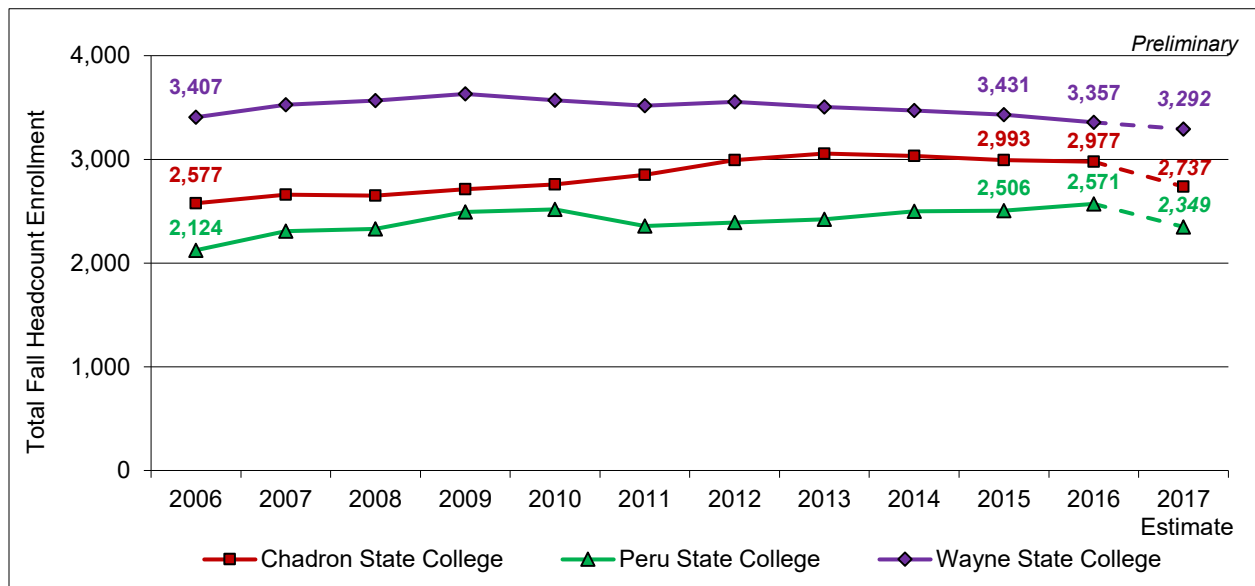
Nebraska State College System

- From fall 2006 to fall 2017, fall enrollment increased an estimated 3.3% within the Nebraska State College System. While Chadron State College and Peru State College experienced increases during this 11-year period, Wayne State College experienced a decrease of 3.4%.
- Notably, between fall 2016 and fall 2017, all of the state colleges experienced decreases in estimated fall enrollments.
- Following are the most recent one-year changes in enrollment, as well as the total changes in enrollment between fall 2006 and fall 2017, at the institutions constituting the Nebraska State College System:

Institution	1-Year Change 2015 to 2016	Est. 1-Year Change 2016 to 2017	10-Year Change 2006 to 2016	Est. 11-Year Change 2006 to 2017
Chadron State College	-0.5%	-8.1%	15.5%	6.2%
Peru State College	2.6%	-8.6%	21.0%	10.6%
Wayne State College	-2.2%	-1.9%	-1.5%	-3.4%

Figure 1.4

Fall Headcount Enrollment at Nebraska State College System by Institution
Fall 2006 through Fall 2017



Note. See [Table A1.2](#) in [Appendix 1](#) for supporting data. Data sources: For 2006 through 2016 data, National Center for Education Statistics, IPEDS fall 2006 through fall 2016 surveys. Preliminary enrollments for fall 2017 were collected from each institution by the Coordinating Commission for Postsecondary Education, December 2017.

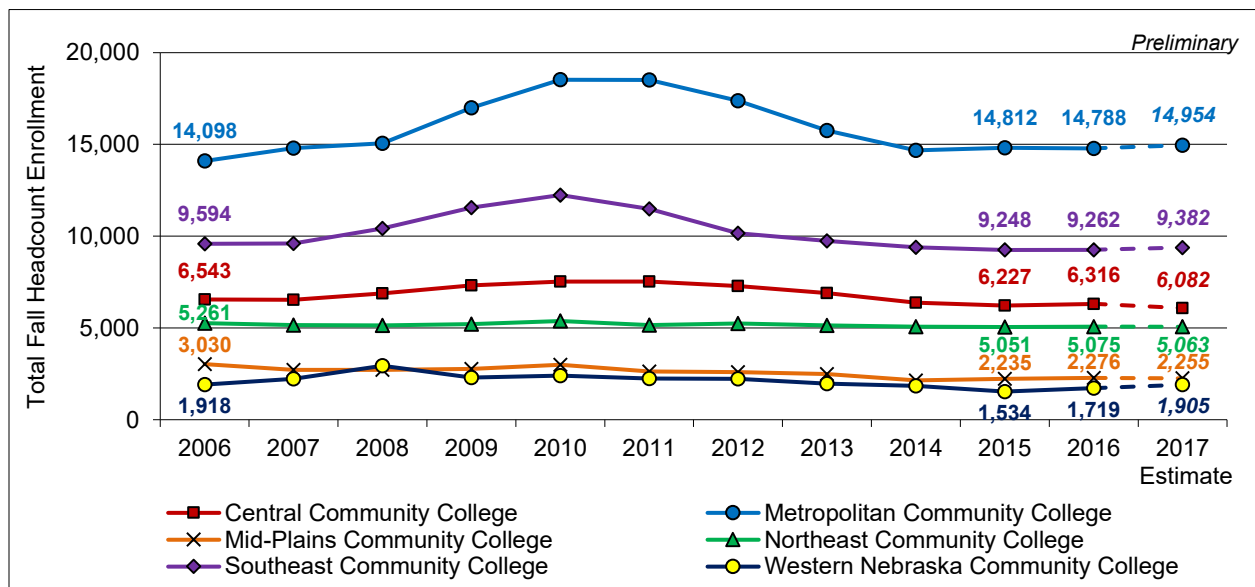
Nebraska Community Colleges

- From fall 2006 to fall 2017, total fall enrollment decreased an estimated 2.0% at the community colleges. Five out of six of Nebraska's community colleges experienced decreases during this 11-year period. Metropolitan Community College was the only college to report an increase in fall enrollment over the 11-year period.
- Following are the most recent one-year changes in enrollment, as well as the total changes in enrollment between fall 2006 and fall 2017, at Nebraska's six community colleges:

Institution	1-Year Change 2015 to 2016	Est. 1-Year Change 2016 to 2017	10-Year Change 2006 to 2016	Est. 11-Year Change 2006 to 2017
Central Community College	1.4%	-3.7%	-3.5%	-7.0%
Metropolitan Community College	-0.2%	1.1%	4.9%	6.1%
Mid-Plains Community College	1.8%	-0.9%	-24.9%	-25.6%
Northeast Community College	0.5%	-0.2%	-3.5%	-3.8%
Southeast Community College	0.2%	1.3%	-3.5%	-2.2%
Western Neb. Community College	12.1%	10.8%	-10.4%	-0.7%

Figure 1.5

Fall Headcount Enrollment at Nebraska Community Colleges by Institution
Fall 2006 through Fall 2017



Note. See [Table A1.2](#) in [Appendix 1](#) for supporting data. Data sources: For 2006 through 2016 data, National Center for Education Statistics, IPEDS fall 2006 through fall 2016 surveys. Preliminary enrollments for fall 2017 were collected from each institution by the Coordinating Commission for Postsecondary Education, December 2017.

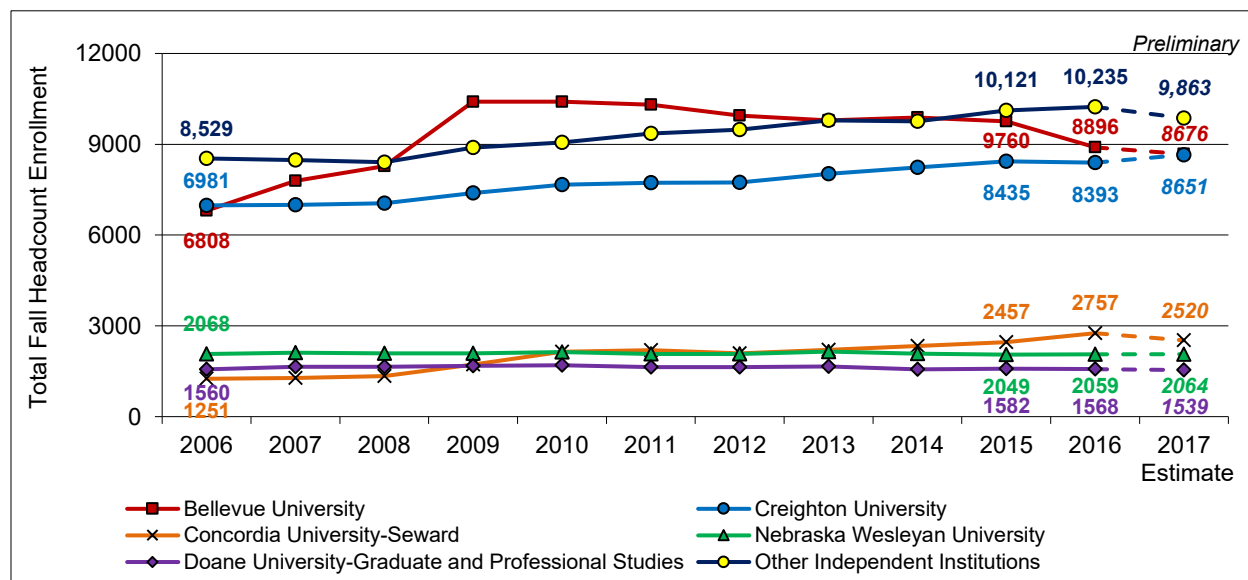
Nebraska Independent Colleges and Universities: Fall Enrollment

- From fall 2006 to fall 2017, total fall enrollment increased an estimated 22.5% at Nebraska's independent colleges and universities.
- The following five independent institutions are estimated to have enrolled the highest number of students within the independent sector in fall 2017: Bellevue University, Creighton University, Concordia University-Seward, Nebraska Wesleyan University, and Doane University-Graduate and Professional Studies.
- Following are the most recent one-year changes in enrollment, as well as the total changes in enrollment between fall 2006 and fall 2017, at Nebraska's independent institutions. (See [Table A1.2](#) in [Appendix 1](#) for more information on fall enrollments at Nebraska's independent institutions.)

Institution	1-Year Change 2015 to 2016	Est. 1-Year Change 2016 to 2017	10-Year Change 2006 to 2016	Est. 11-Year Change 2006 to 2017
Bellevue University	-8.9%	-2.5%	30.7%	27.4%
Creighton University	-0.5%	3.1%	20.2%	23.9%
Concordia University-Seward	12.2%	-8.6%	120.4%	101.4%
Nebraska Wesleyan University	0.5%	0.2%	-0.4%	-0.2%
Doane University-Graduate and Professional Studies	-0.9%	-1.8%	0.5%	-1.3%
Other Independent Institutions	1.1%	-3.6%	20.0%	15.6%

Figure 1.6

Fall Headcount Enrollment at Nebraska Independent Colleges and Universities
Fall 2006 through Fall 2017



Note. See [Table A1.2](#) in [Appendix 1](#) for supporting data. Data sources: For 2006 through 2016 data, National Center for Education Statistics, IPEDS fall 2006 through fall 2016 surveys. Preliminary enrollments for fall 2017 were collected from each institution by the Coordinating Commission for Postsecondary Education, December 2017.

Nebraska For-Profit/Career Schools: Fall Enrollment

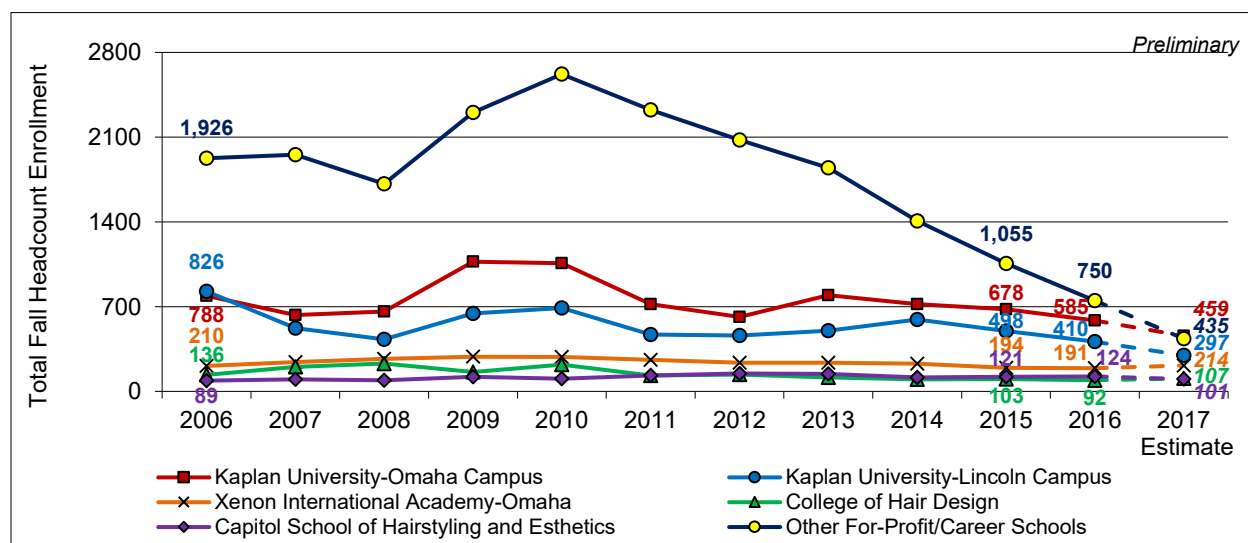
All of the institutions in the for-profit/career school sector are currently operated for profit *except* for three schools of radiologic technology, which are operated by not-for-profit hospitals or medical centers, and Omaha School of Massage and Healthcare of Herzing University.

- From fall 2006 to fall 2017, total fall enrollment decreased an estimated 59.4% at Nebraska’s for-profit/career schools. During this time, several for-profit/career schools closed. See page 138 for a listing of schools that have closed.
- The following five for-profit/career schools are estimated to have enrolled the highest number of students within the for-profit/career school sector in fall 2017: Kaplan University-Omaha Campus, Kaplan University-Lincoln Campus, Xenon International Academy-Omaha, College of Hair Design, and Capital School of Hairstyling and Esthetics.
- Following are the most recent one-year changes in enrollment, as well as the total changes in enrollment between fall 2006 and fall 2017, at Nebraska’s for-profit/career schools. (See [Table A1.2](#) in [Appendix 1](#) for more information on fall enrollments at Nebraska’s for-profit/career schools.)

Institution	1-Year Change 2015 to 2016	Est. 1-Year Change 2016 to 2017	10-Year Change 2006 to 2016	Est. 11-Year Change 2006 to 2017
Kaplan University-Omaha Campus	-13.7%	-21.5%	-25.8%	-41.8%
Kaplan University-Lincoln Campus	-17.7%	-27.6%	-50.4%	-64.0%
Xenon International Academy-Omaha	-1.5%	12.0%	-9.0%	1.9%
College of Hair Design	-10.7%	16.3%	-32.4%	-21.3%
Capitol School of Hairstyling and Esthetics	2.5%	-18.5%	39.3%	13.5%
Other For-Profit/Career Schools	-28.9%	-42.0%	-61.1%	-77.4%

Figure 1.7

Total Fall Headcount Enrollment within the Nebraska For-Profit/Career School Sector
Fall 2006 through Fall 2017



Note. See [Table A1.2](#) in [Appendix 1](#) for supporting data. Data sources: For 2006 through 2016 data, National Center for Education Statistics, IPEDS fall 2006 through fall 2016 surveys. Preliminary enrollments for fall 2017 were collected from each institution by the Coordinating Commission for Postsecondary Education, December 2017.

Nebraska Fall Headcount Enrollment Summary by Sector

- As shown in [Table 1.1](#), the net effect of the changes in enrollment that occurred between fall 2006 and fall 2017 is that enrollments at the University of Nebraska and the independent colleges and universities accounted for a higher percentage of Nebraska's total postsecondary enrollment in fall 2017 than they did in fall 2006.

Table 1.1 Nebraska Total Fall Headcount Enrollment by Sector 2006 and 2017				
Enrollment Sector	Fall 2006		<i>Estimated Fall 2017</i>	
	Enrollment	% of Enrollment	<i>Enrollment</i>	<i>% of Enrollment</i>
University of Nebraska	45,819	36.5%	<i>52,718</i>	<i>38.9%</i>
Nebraska State College System	8,108	6.5%	<i>8,378</i>	<i>6.2%</i>
Nebraska Community Colleges	40,444	32.2%	<i>39,641</i>	<i>29.2%</i>
Total Public Colleges and Universities	94,371	75.2%	<i>100,737</i>	<i>74.3%</i>
Independent Colleges and Universities	27,197	21.7%	<i>33,313</i>	<i>24.6%</i>
For-Profit/Career Schools	3,975	3.2%	<i>1,613</i>	<i>1.2%</i>
Total Nebraska Postsecondary Headcount Enrollment	125,543	100.0%	<i>135,663</i>	<i>100.0%</i>
Data sources: For 2006 data, National Center for Education Statistics, IPEDS fall 2005 survey. Preliminary enrollments for fall 2017 were collected from each institution by the Coordinating Commission for Postsecondary Education, December 2017.				

12-Month Unduplicated Headcounts at Nebraska Postsecondary Institutions Compared to Fall Headcount Enrollment

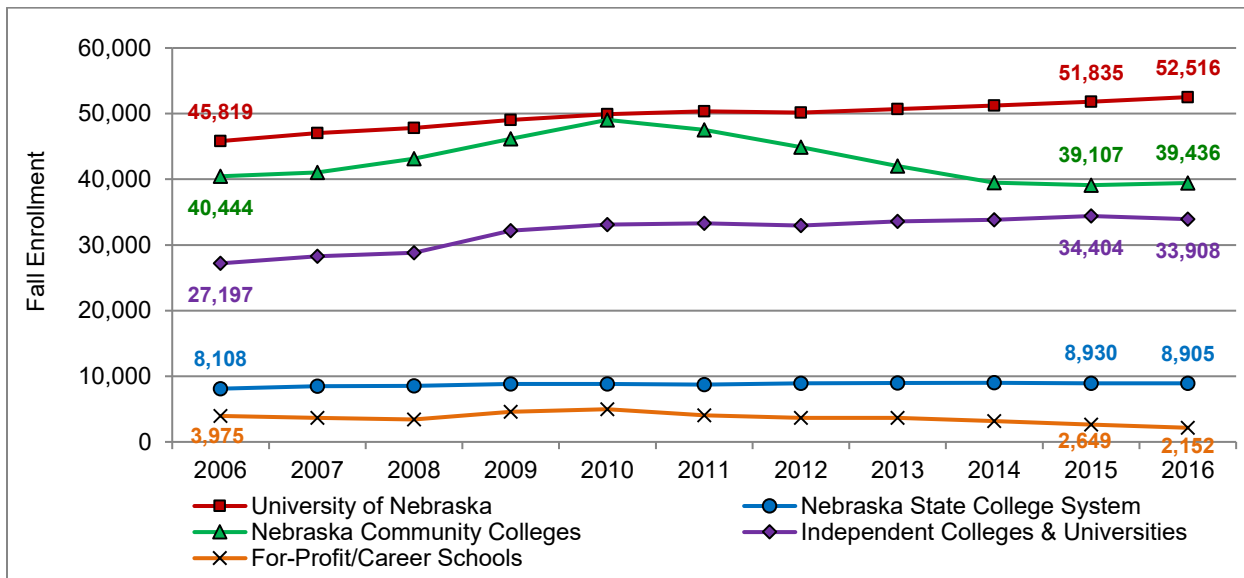
Fall headcount enrollment is the best available indicator of enrollment trends across all of the sectors of postsecondary education in Nebraska because it is reported by and can be analyzed by race/ethnicity, gender, enrollment status (part-time/full-time), level of study (undergraduate/ graduate), and distance enrollment status. However, fall enrollment totals provide only a snapshot of the number of students at an institution on a specific date during the fall of the academic year. As a result, fall enrollment totals do not include students who enrolled later in the fall or who were enrolled in college only during the spring or summer of the academic year.

Nebraska's postsecondary institutions also report 12-month unduplicated headcounts to the National Center for Education Statistics (NCES). Also referred to as 12-month enrollment, a 12-month unduplicated headcount is the total number of students who were enrolled at an institution at any time during the academic year. Each student is counted only once per academic year. For example, if a student was enrolled in the fall and spring semester at Wayne State College, that student would be counted only once for the entire academic year. The advantage of this count is that it captures students who were enrolled any time during the year. In this way, 12-month enrollment is designed to capture the total number of students an institution serves throughout the academic year.

For some institutions, fall enrollment is about the same or only slightly lower than the school's 12-month unduplicated headcount. However, for other institutions, fall enrollment is considerably lower than the total number of students the school serves over the course of an academic year. This is particularly true for Nebraska's community colleges, where the percentage of students enrolled in the fall is about 50% to 60% of the students served over the course of an academic year. The following analysis compares fall and 12-month unduplicated headcounts for Nebraska's five sectors of higher education.

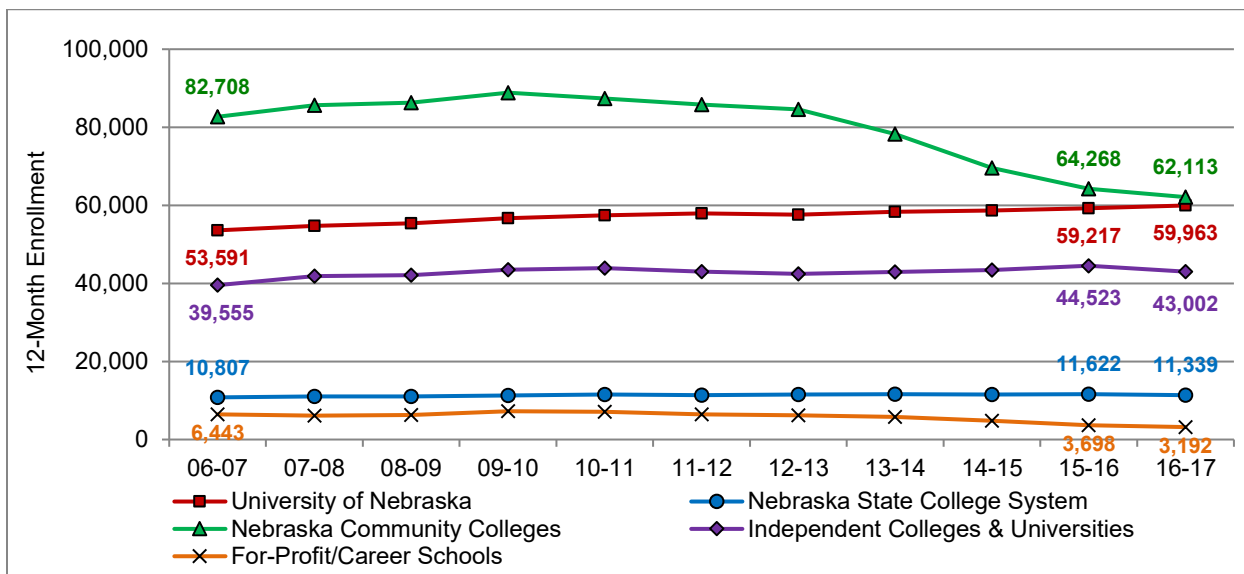
- Figure 1.8 shows total fall enrollment by sector from fall 2006 through fall 2016, the latest period for which official data are available from the NCES. Figure 1.9 shows the comparable 12-month enrollments reported to the NCES for the 2006-2007 academic year through the 2016-2017 academic year.
- The fall and 12-month enrollments shown in Figure 1.8 and Figure 1.9 are both valid measures for determining whether sector enrollments are generally increasing, decreasing, or staying about the same. However, the two headcounts provide different information about sector enrollments.
- Based on the fall enrollments charted in Figure 1.8, the University of Nebraska enrolls a higher number of students than Nebraska's six community colleges. In fall 2016, for example, the University of Nebraska enrolled 52,516 students compared to enrollment of 39,436 students at the community colleges.
- The 12-month enrollments summarized in Figure 1.9, on the other hand, show that Nebraska's community colleges serve a greater number of students than the University of Nebraska over the course of an academic year. In 2016-2017, the community colleges served a total of 62,113 students over the course of the academic year, while the University of Nebraska served 59,963 students. This is not surprising, given the differences in the institutional missions and programs offered by these two sectors.

Figure 1.8
Fall Headcount Enrollment
at Nebraska Postsecondary Institutions by Sector
Fall 2006 through Fall 2016



Note. See Table A1.1 in Appendix 1 for supporting data. Data source: National Center for Education Statistics, IPEDS fall 2006 through fall 2016 surveys.

Figure 1.9
12-Month Unduplicated Headcount
at Nebraska Postsecondary Institutions by Sector
2006-2007 Academic Year through 2016-2017 Academic Year

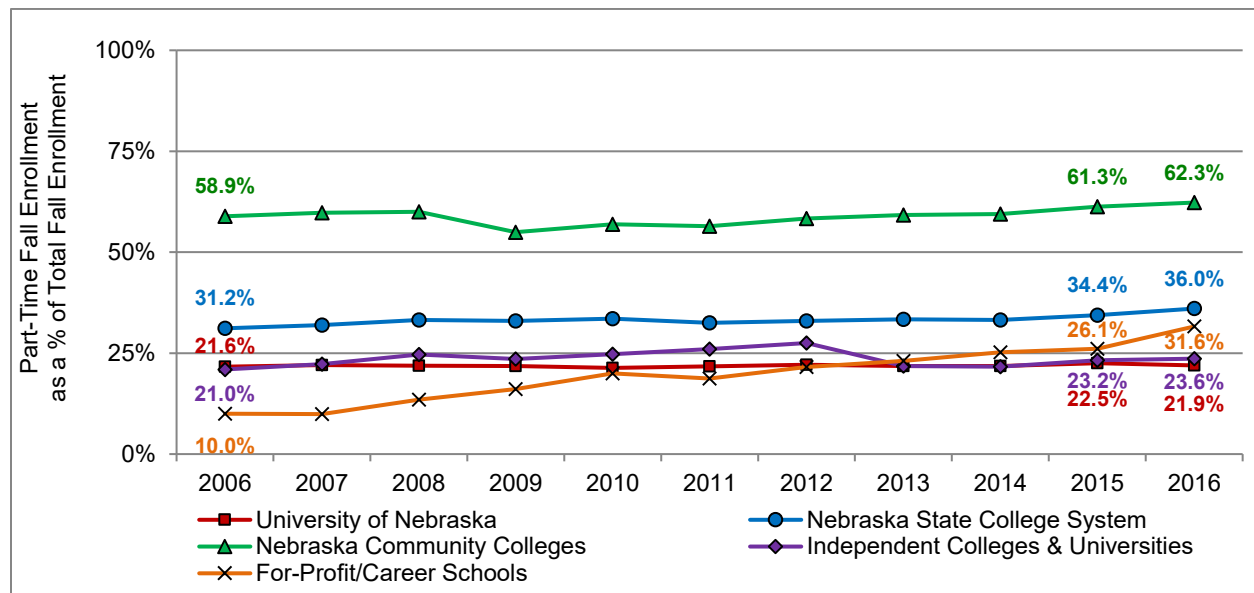


Note. See Table A1.3 in Appendix 1 for supporting data. Data source: National Center for Education Statistics, IPEDS 2007 through 2017 surveys.

- The higher 12-month headcount of the community colleges reflects the fact that these colleges serve many students who take courses only one semester or quarter of the academic year. Furthermore, the community colleges enroll more part-time students than the University of Nebraska, Nebraska state colleges, independent institutions, and for-profit/career schools. As shown in [Figure 1.10](#), part-time students accounted for 62.3% of total fall enrollment at the community colleges in fall 2016. In comparison, part-time students accounted for 21.9% of the University of Nebraska’s fall 2016 enrollment, 36.0% of the fall enrollment at the state colleges, 23.6% at the independent institutions, and 31.6% at the for-profit/career schools.²

Figure 1.10

Part-Time Fall Enrollment as a Percentage of Total Fall Headcount Enrollment at Nebraska Postsecondary Institutions by Sector Fall 2006 through Fall 2016



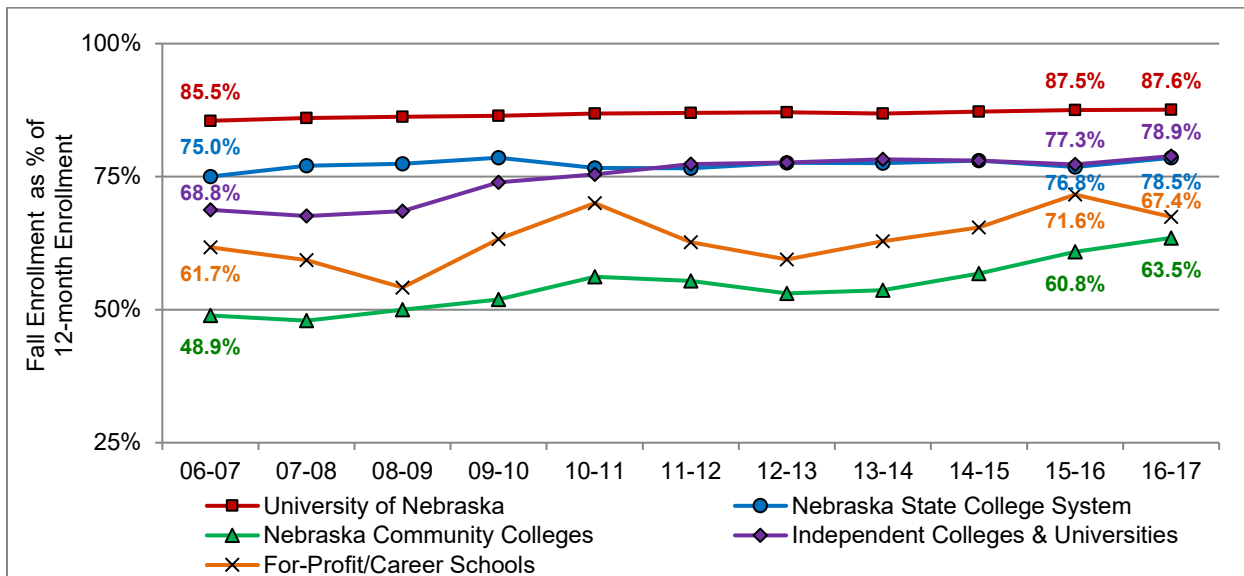
Note. For more information, see the *2017 Factual Look at Higher Education in Nebraska – Enrollment* on the Commission’s website at ccpe.nebraska.gov/reports. Data source: National Center for Education Statistics, IPEDS fall 2006 through fall 2016 surveys.

- [Figure 1.11](#) shows fall enrollment as a percentage of 12-month enrollment as a means of directly comparing these two headcounts. As shown in this chart, fall enrollment in 2016 accounted for 87.6%, 78.9%, and 78.5% of 12-month enrollment during the 2016-2017 academic year at the University of Nebraska, the independent sector, and the Nebraska State College System, respectively. In contrast, fall enrollments accounted for 67.4% of the students served annually by the for-profit/career schools and 63.5% of the students served annually by the state’s six community colleges.
- The Commission will continue to use fall unduplicated headcounts as the primary measure of the number of students enrolled at colleges and universities in Nebraska. However, fall headcount enrollments should be interpreted with the understanding that there are many more students who are served by Nebraska’s postsecondary education system over the course of any given academic year, and this is especially true in the case of the state’s community colleges and for-profit/career schools.

² The NCES does not ask institutions to report 12-month unduplicated headcounts by full-time/part-time enrollment status. Consequently, the numbers and percentages of students who attend any institution on a part-time basis are available only for fall headcount enrollments.

Figure 1.11

Fall Headcount Enrollment as a Percentage of 12-Month Unduplicated Headcount at Nebraska Postsecondary Institutions by Sector 2006-2007 Academic Year through 2016-2017 Academic Year



Note. See Table A1.1 and Table A1.3 in Appendix 1 for supporting data. Data source: National Center for Education Statistics, IPEDS 2007 through 2017 surveys.

Nebraska First-Time Freshmen Enrollments

First-time freshmen enrollments are indicators of the general direction undergraduate enrollments are headed as well as general measures of the numbers of high school graduates who go on to college in Nebraska. Consequently, this section compares fall 2006 enrollments of first-time freshmen to estimated first-time freshmen enrollment in fall 2017. Enrollments for fall 2017 are preliminary, based on estimates that institutions report directly to the Coordinating Commission for Postsecondary Education.

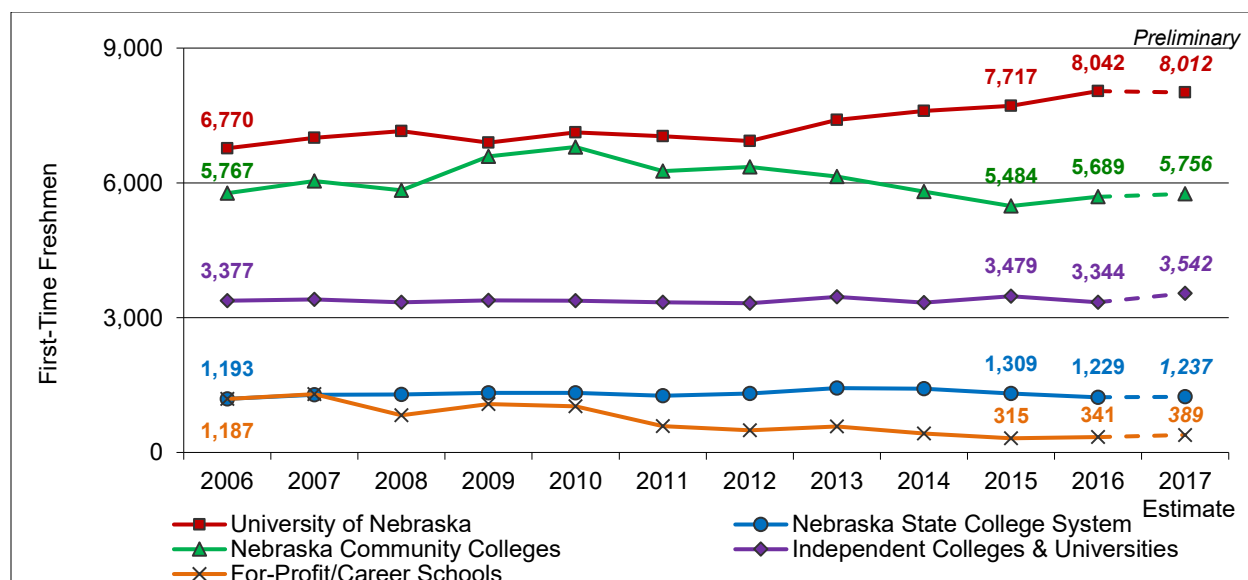
Nebraska Total Enrollment of First-Time Freshmen by Sector

- As shown in [Figure 1.12](#), the University of Nebraska has enrolled more first-time freshmen than any other sector since fall 2006.
- Following are the most recent one-year changes in first-time freshmen enrollments, as well as the total changes in first-time freshmen enrollments, between fall 2006 and fall 2017:

Sector	1-Year Change 2015 to 2016	Est. 1-Year Change 2016 to 2017	10-Year Change 2006 to 2016	Est. 11-Year Change 2006 to 2017
University of Nebraska	4.2%	-0.4%	18.8%	18.3%
Nebraska State College System	-6.1%	0.7%	3.0%	3.7%
Nebraska Community Colleges	3.7%	1.2%	-1.4%	-0.2%
Independent Colleges & Universities	-3.9%	5.9%	-1.0%	4.9%
For-Profit/Career Schools	8.3%	14.1%	-71.3%	-67.2%
Total Nebraska	1.9%	1.6%	1.9%	3.5%

Figure 1.12

Nebraska Total First-Time Freshmen Enrollment by Sector
Fall 2006 through Fall 2017

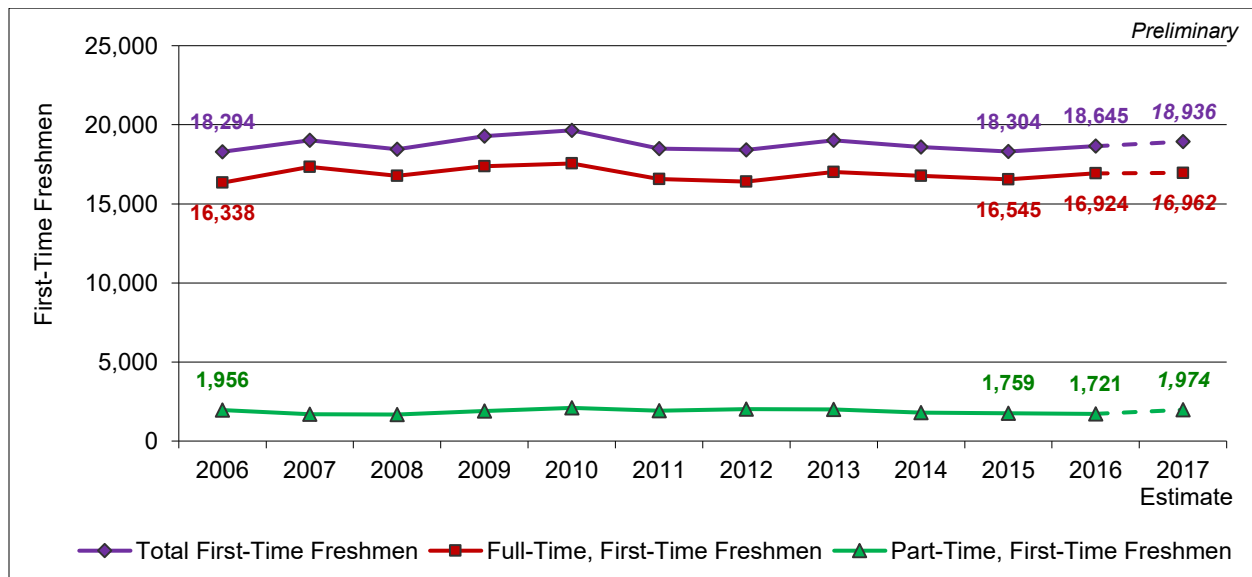


Note. See Table A1.4 in Appendix 1 for supporting data. Data sources: For 2006 through 2016 data, National Center for Education Statistics, IPEDS fall 2006 through fall 2016 surveys. Preliminary enrollments for fall 2017 were collected from each institution by the Coordinating Commission for Postsecondary Education, December 2017.

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

- As shown in [Figure 1.13](#), total enrollment of first-time freshmen at Nebraska’s postsecondary institutions increased an estimated 3.5% between fall 2006 and fall 2017.
- Full-time first-time freshmen accounted for an estimated 89.6% of the first-time freshmen attending postsecondary institutions in Nebraska in fall 2017, up from 89.3% in fall 2006.
- Full-time first-time freshmen enrollment increased an estimated 3.8% over the 11-year period between fall 2006 and fall 2017. Meanwhile, part-time first-time freshmen enrollment increased an estimated 0.9% over the 11-year period, despite an estimated increase of 14.7% between fall 2016 and fall 2017. (This one-year increase was driven largely by increased enrollments within the community college sector.)
- Analyzing the actual changes in fall enrollment between 2006 and 2016 reveals that Nebraska’s total first-time freshmen enrollment increased 1.9% while full-time first-time freshmen enrollment increased 3.6% and part-time first-time freshmen enrollment decreased 12.0%.

Figure 1.13
Nebraska Total First-Time Freshmen Enrollment by Full- and Part-Time Student Status
Fall 2006 through Fall 2017



Note. See [Table A1.4](#) in [Appendix 1](#) for supporting data. Data sources: For 2006 through 2016 data, National Center for Education Statistics, IPEDS fall 2006 through fall 2016 surveys. Preliminary enrollments for fall 2017 were collected from each institution by the Coordinating Commission for Postsecondary Education, December 2017.

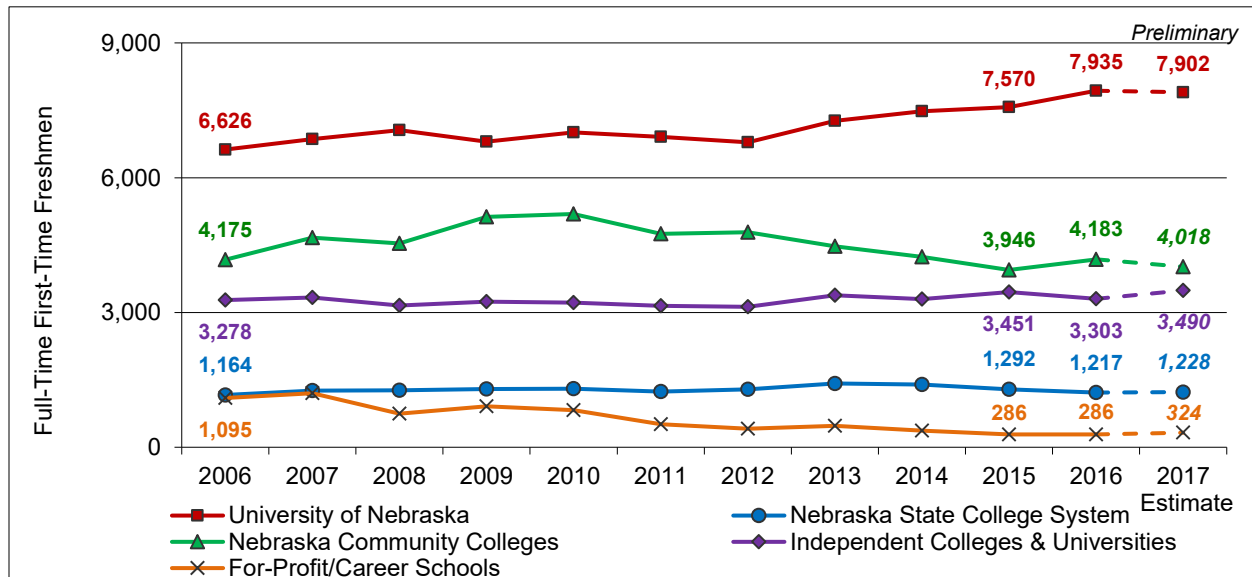
Nebraska Enrollment of Full- and Part-Time, First-Time Freshmen by Sector

- From fall 2006 to fall 2017, full-time first-time freshmen enrollment increased an estimated 3.8%. As illustrated in [Figure 1.14](#), full-time first-time freshmen enrollments varied by sector.
- Following are the most recent one-year changes in full-time first-time freshmen enrollments, as well as the total changes in full-time first-time freshmen enrollments, between fall 2006 and fall 2017:

Sector	1-Year Change 2015 to 2016	Est. 1-Year Change 2016 to 2017	10-Year Change 2006 to 2016	Est. 11-Year Change 2006 to 2017
University of Nebraska	4.8%	-0.4%	19.8%	19.3%
Nebraska State College System	-5.8%	0.9%	4.6%	5.5%
Nebraska Community Colleges	6.0%	-3.9%	0.2%	-3.8%
Independent Colleges & Universities	-4.3%	5.7%	0.8%	6.5%
For-Profit/Career Schools	0.0%	13.3%	-73.9%	-70.4%
Total Nebraska Full-Time First-Time	2.3%	0.2%	3.6%	3.8%

Figure 1.14

Nebraska Total Full-Time, First-Time Freshmen Enrollment by Sector Fall 2006 through Fall 2017



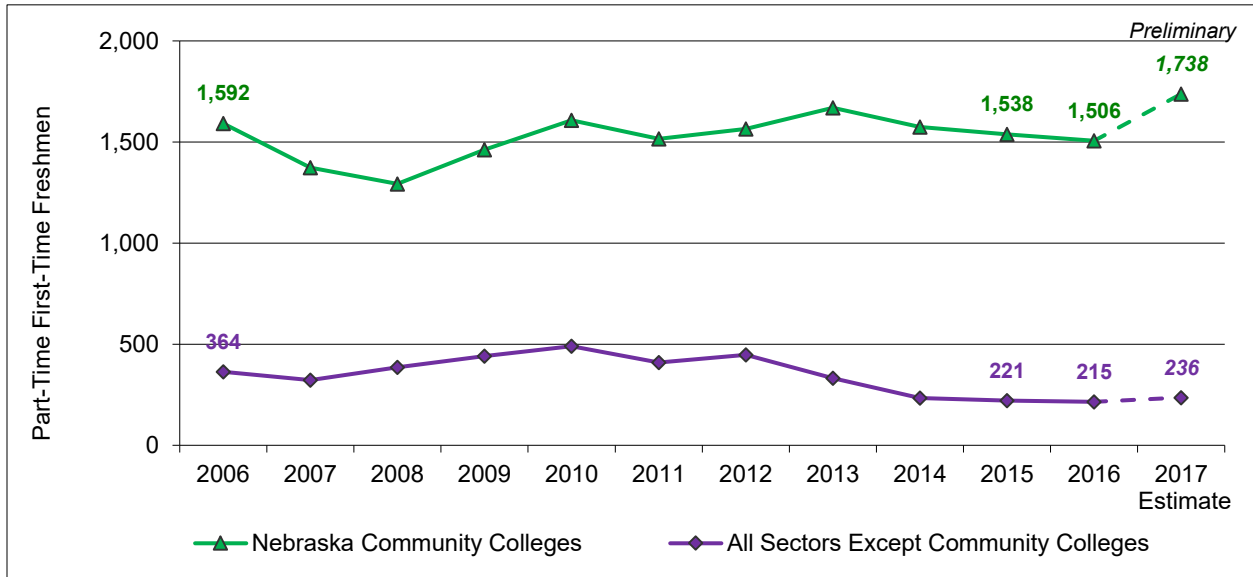
Note. See [Table A1.4](#) in [Appendix 1](#) for supporting data. Data sources: For 2006 through 2016 data, National Center for Education Statistics, IPEDS fall 2006 through fall 2016 surveys. Preliminary enrollments for fall 2017 were collected from each institution by the Coordinating Commission for Postsecondary Education, December 2017.

- As shown in [Figure 1.15](#), Nebraska's community colleges account for the majority of first-time freshmen who attend school part-time (81.4% of the state total in fall 2006 and 88.0% in fall 2017).
- Enrollment of part-time first-time freshmen at Nebraska's community colleges increased an estimated 15.4% from fall 2016 to fall 2017, resulting in an estimated 11-year increase of 9.2%.

- The number of part-time first-time freshmen enrolled at other types of institutions increased an estimated 9.8% from fall 2016 to fall 2017, resulting in an estimated 11-year decrease of 35.2%.

Figure 1.15

**Nebraska Total Part-Time, First-Time Freshmen Enrollment by Sector
Fall 2006 through Fall 2017**



Note. See [Table A1.4](#) in [Appendix 1](#) for supporting data. Data sources: For 2006 through 2016 data, National Center for Education Statistics, IPEDS fall 2006 through fall 2016 surveys. Preliminary enrollments for fall 2017 were collected from each institution by the Coordinating Commission for Postsecondary Education, December 2017.

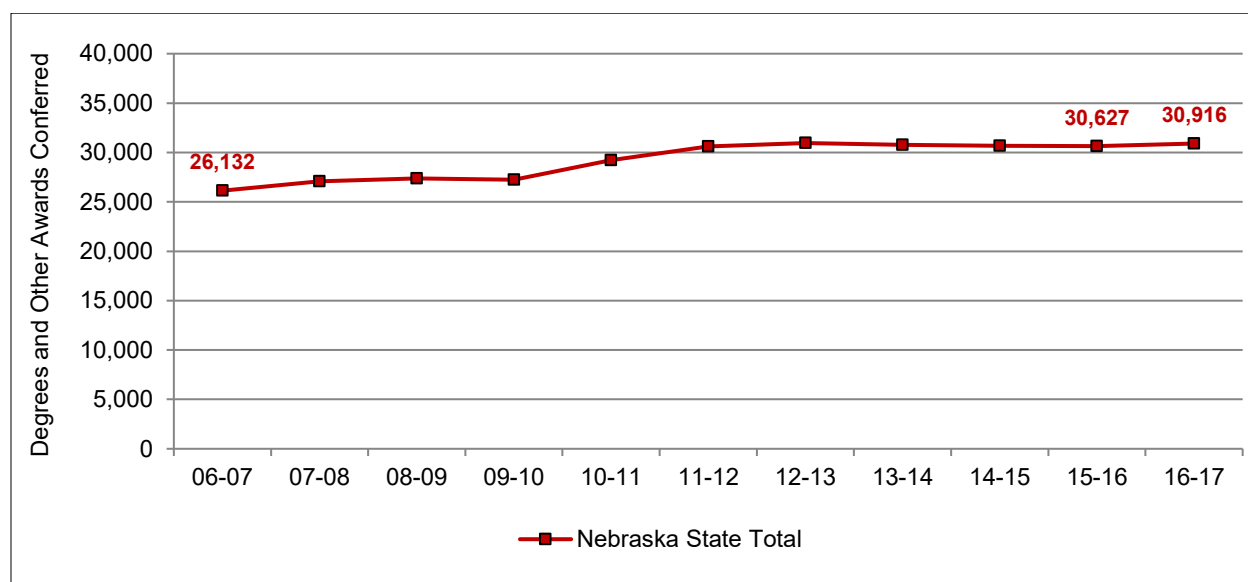
Number of Degrees Conferred at Nebraska Postsecondary Institutions

Although not specified as a state priority by the 2003 LR 174 Higher Education Task Force, increasing the number of degrees is a logical outcome of increasing enrollment and increasing the percentage of students who complete degree programs.

- As shown in [Figure 1.16](#), the total number of degrees and awards conferred by Nebraska institutions increased 18.3% from 26,132 in 2006-2007 to 30,916 in 2016-2017.

Figure 1.16

Total Number of Degrees and Other Awards Conferred by Nebraska Public and Independent Institutions and For-Profit/Career Schools 2006-2007 Academic Year through 2016-2017 Academic Year



Note. For more information, see the *2017 Factual Look at Higher Education in Nebraska – Degrees and Other Awards* on the Commission’s website at ccpe.nebraska.gov/reports. Data source: National Center for Education Statistics, IPEDS 2007 through 2017 surveys.

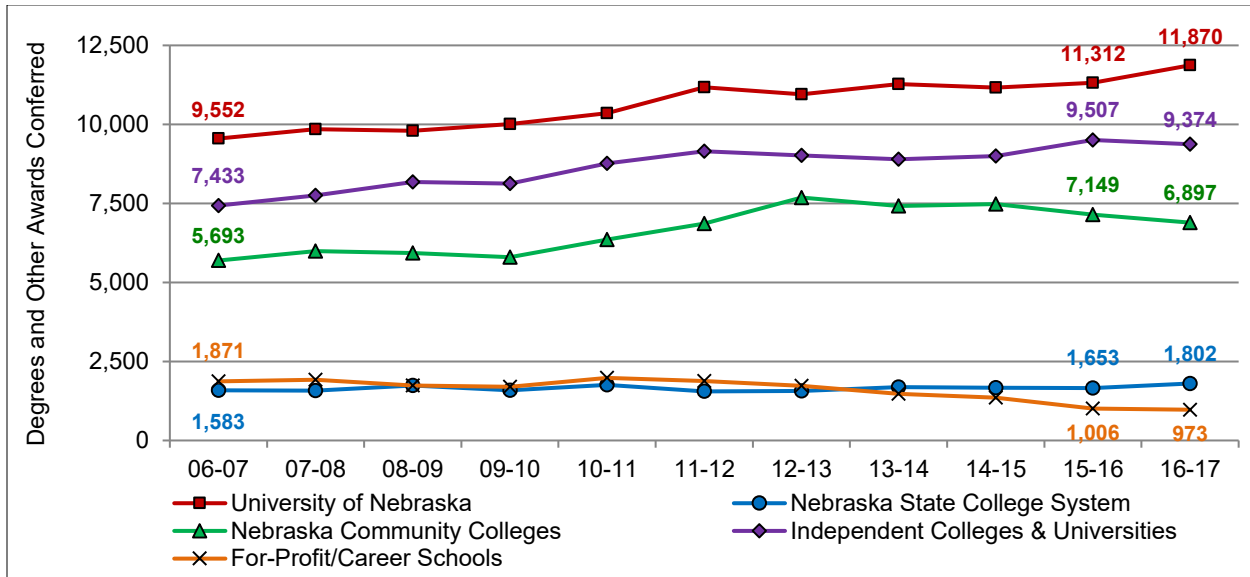
- As shown in [Figure 1.17](#), all sectors, except for the for-profit/career school sector, awarded more degrees and other awards in 2016-2017 than in 2006-2007.
- By sector, the number of degrees and other awards conferred by Nebraska’s postsecondary institutions changed as follows:

Sector	1-Year Change 15-16 to 16-17	10-Year Change 06-07 to 16-17
University of Nebraska	4.9%	24.3%
Nebraska State College System	9.0%	13.8%
Nebraska Community Colleges	-3.5%	21.1%
Independent Colleges & Universities	-1.4%	26.1%
For-Profit/Career Schools	-3.3%	-48.0%

- [Table 1.2](#) shows, by award level, the number of degrees and other awards conferred by all Nebraska colleges and universities. Based on these data, from 2006-2007 to 2016-2017, the largest percentage point increase was at the master’s level (51.6%). Meanwhile, less-than-four-year certificates declined 3.5%.

Figure 1.17

**Total Number of Degrees and Other Awards Conferred by Sector
2006-2007 Academic Year through 2016-2017 Academic Year**



Note. For more information, see the *2017 Factual Look at Higher Education in Nebraska – Degrees and Other Awards* on the Commission’s website at ccpe.nebraska.gov/reports. Data source: National Center for Education Statistics, IPEDS 2007 through 2017 surveys.

**Table 1.2
Total Number of Degrees and Other Awards Conferred by Award Level
Nebraska Postsecondary Institutions
2006-2007 Academic Year through 2016-2017 Academic Year**

Award Level	06-07	07-08	08-09	09-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	10-Yr. Chg.
Less-than-Four-Year Certificates	3,118	3,450	3,251	2,975	3,261	3,227	3,746	3,404	3,383	3,282	3,009	-3.5%
Associate Degrees	4,919	4,837	4,763	4,862	5,352	5,765	5,944	5,755	5,712	5,144	5,067	3.0%
Bachelor’s Degrees & Post-Baccalaureate Certificates	12,640	12,775	13,017	13,091	14,061	14,548	14,523	15,022	14,514	14,714	14,965	18.4%
Master’s Degrees & Post-Master’s Certificates	4,135	4,696	4,979	4,914	5,163	5,692	5,244	5,074	5,481	5,788	6,268	51.6%
Doctor’s Degrees	1,320	1,330	1,371	1,392	1,371	1,392	1,495	1,503	1,583	1,699	1,607	21.7%
Total Degrees Conferred	26,132	27,088	27,381	27,234	29,208	30,624	30,952	30,758	30,673	30,627	30,916	18.3%

Note. For more information, see the *2017 Factual Look at Higher Education in Nebraska – Degrees and Other Awards* on the Commission’s website at ccpe.nebraska.gov/reports. Data source: National Center for Education Statistics, IPEDS 2007 through 2017 surveys.

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.

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1.1.a High School Graduation Rates

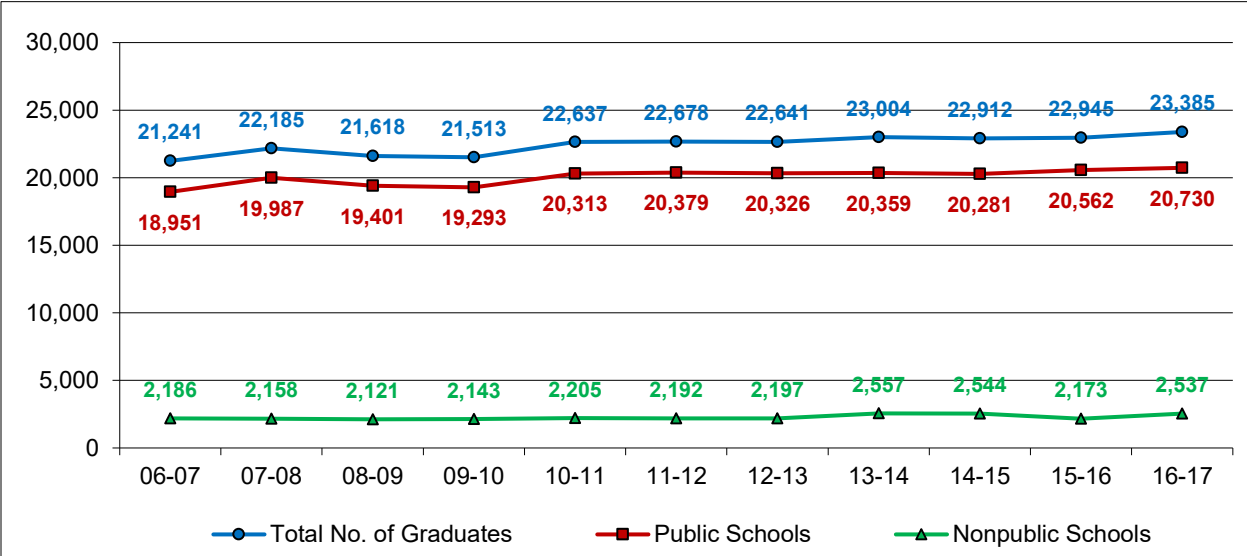
Increase the proportion of students who graduate from Nebraska high schools.

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 pool of high school students who could potentially attend college.

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

- As shown in Figure 1.1.a.1, 23,385 students graduated from Nebraska high schools in 2016-2017, an increase of 10.1% (2,144 students) since 2006-2007.
- The number of students who graduated from Nebraska high schools increased 4.4% from 2006-2007 to 2007-2008, and there was a one-year increase of 5.2% in 2010-2011. Otherwise, the total number of graduates has increased or decreased only slightly between 2006-2007 and 2016-2017.
- Between 2006-2007 and 2016-2017, the number of public high school graduates increased 9.4% to 20,730, while the number graduating from nonpublic (private) high schools increased 16.1% to 2,537.
- Notably, between 2015-2016 and 2016-2017, the number of public high school graduates increased 0.8% (168 students) while the number of nonpublic high school graduates increased 16.8% (364 students).

**Figure 1.1.a.1
Numbers of Nebraska Public and Nonpublic High School Graduates
2006-2007 through 2016-2017**



Note. Graduates do not include GED recipients or completers who did not receive regular diplomas. The total number of graduates includes graduates of public schools, nonpublic (private) schools, educational service units, and state-operated schools. See Table A2.1 in Appendix 2 for supporting data. Data source: Nebraska Department of Education, January 2009 (2006-07 data), February 2010 (2007-08 data), February 2011 (2008-09 and 2009-10 data), February 2012 (2010-11 data), December 2012 (2011-12 data), January 2014 (2012-13 data), January 2015 (2013-14 data), January 2016 (2014-15 data), December 2016 (2015-16 data), and December 2017 (2016-17 data).

- As shown in [Table 1.1.a.1](#), since 2006-2007, about 9 out of 10 Nebraska high school graduates have received their diplomas from public schools.

Type of School	2006-2007		2015-2016		2016-2017	
	No. of Graduates	% of Graduates	No. of Graduates	% of Graduates	No. of Graduates	% of Graduates
Public	18,951	89.7%	20,562	90.4%	20,730	89.1%
Nonpublic	2,186	10.3%	2,173	9.6%	2,537	10.9%
Subtotal	21,137	100.0%	22,735	100.0%	23,267	100.0%
ESU & SO	104		210		118	
State Total	21,241		22,945		23,385	

Note. Graduates do not include GED recipients or completers who did not receive regular diplomas. ESU = Educational service units; SO = State-operated schools. Data source: Nebraska Department of Education, January 2009 (2006-07 data), December 2016 (2015-16 data), and December 2017 (2016-17 data).

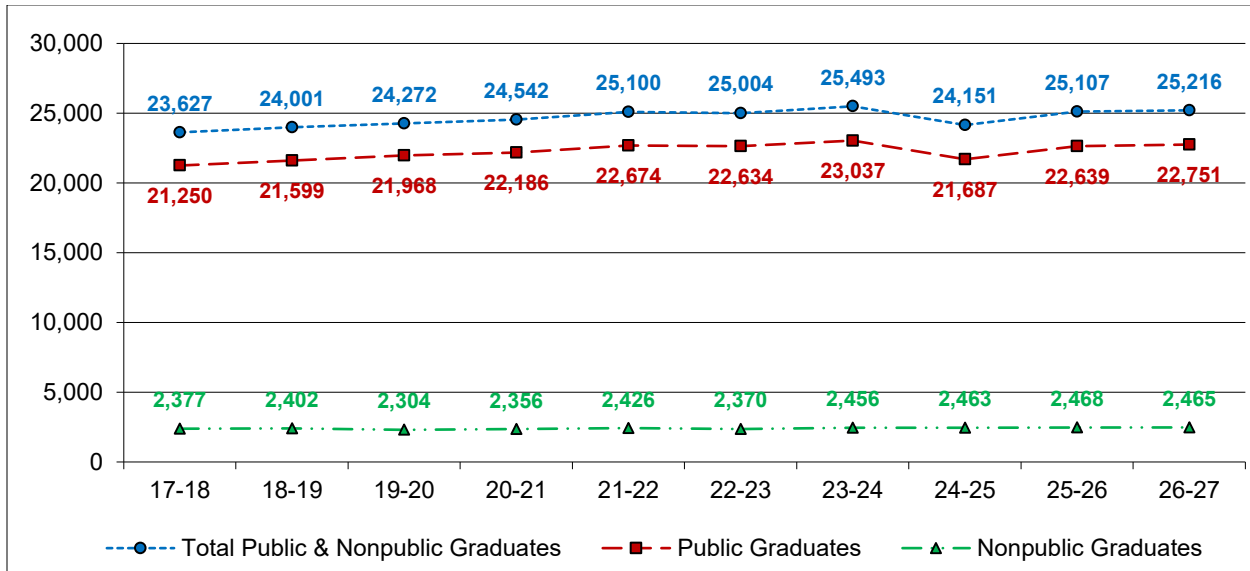
Projected Trends in the Number of Nebraska High School Graduates³

- As shown in [Figure 1.1.a.2](#), 25,216 students are forecast to graduate from Nebraska public and nonpublic high schools in 2026-2027. In addition, an estimated 100 students are projected to graduate from educational service units and state-operated schools, resulting in a total projected increase of 8.3% (1,931 students) since 2016-2017.
- Public schools are projected to account for 90% to 91% of Nebraska's high school graduates through the 2026-2027 school year.
- The numbers of graduates from Nebraska's public high schools are projected to increase 2.5% between 2016-2017 and 2017-2018 and then increase 7.1% from 2017-2018 to 2026-2027.
- The numbers of graduates from the state's nonpublic (private) high schools are projected to decrease 6.3% from 2016-2017 to 2017-2018 and then increase 3.7% from 2017-2018 to 2026-2027.

³ Western Interstate Commission for Higher Education, *Knocking at the College Door: Projections of High School Graduates, 2016*. See [Table A2.2](#) in [Appendix 2](#) for supporting data. For 2016-2017, the actual number of public school graduates (20,730) was 2.6% higher than WICHE predicted in their 2016 report (20,209).

Figure 1.1.a.2

**Projected Numbers of Graduates from Nebraska Public and Nonpublic High Schools
2017-2018 through 2026-2027**



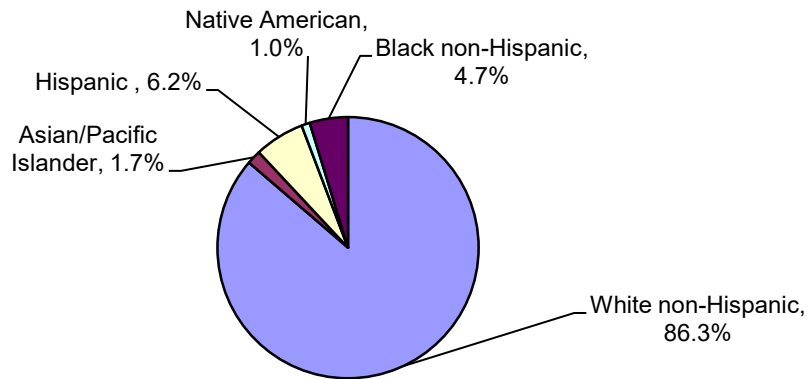
Note. Projections do not include graduates of educational service units or state-operated schools. Graduates do not include GED recipients or completers who did not receive regular diplomas. See [Table A2.2](#) in [Appendix 2](#) for supporting data. Data source: Western Interstate Commission for Higher Education, *Knocking at the College Door: Projections of High School Graduates, 2016*.

Projected and Recent Changes in Nebraska Public High School Graduates by Race/Ethnicity

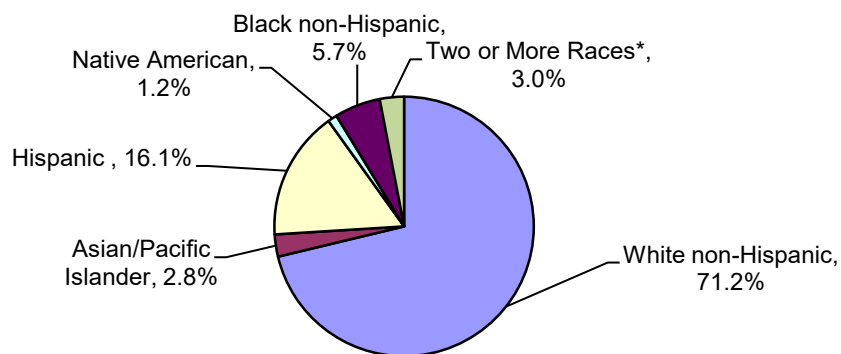
- As illustrated in [Figure 1.1.a.3](#), minority students, especially Hispanics, are projected to account for much higher percentages of the state’s public high school graduates in 2026-2027 than they did in 2006-2007.
- Actual changes in the racial/ethnic distribution of Nebraska’s public high school graduates over the decade have been in the direction of the projected trend. Between 2006-2007 and 2016-2017, the number of public high school graduates in each of the major racial/ethnic groups changed as follows:
 - White non-Hispanics decreased 9.7% (from 16,354 to 14,770 graduates)
 - Asian/Pacific Islanders increased 73.6% (from 330 to 573 graduates)
 - Hispanics increased 184.5% (from 1,172 to 3,334 graduates)
 - Native Americans increased 9.9% (from 196 to 240 graduates)
 - Black non-Hispanics increased 32.0% (from 899 to 1,187 graduates)
 - Since 2010-2011, graduates also have been classified in the category of “two or more races.” In 2010-2011, there were 492 public high school graduates in this category. By 2016-2017, the number had increased 27.2% to 626 graduates.

Figure 1.1.a.3
By Race/Ethnicity: Actual and Projected
Percentages of Nebraska Public High School Graduates

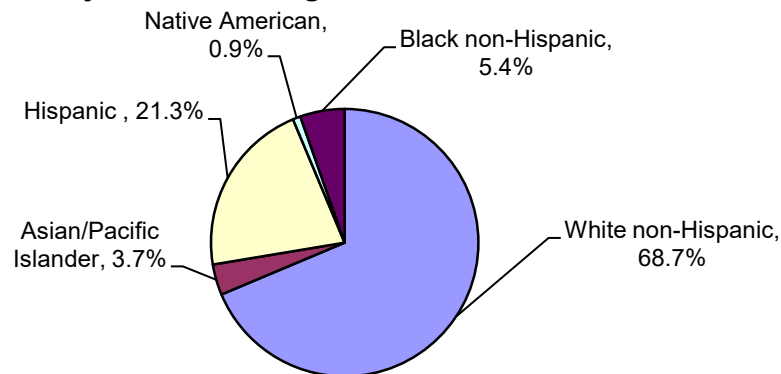
Actual Percentages of Graduates: 2006-2007



Actual Percentages of Graduates: 2016-2017



Projected Percentages of Graduates: 2026-2027



Note. Graduates do not include GED recipients or completers who did not receive regular diplomas. Actual counts and projections do not include graduates of educational service units or state-operated schools. *Two or more races' was not a racial/ethnic category until 2010-11. For projections, multiracial graduates are proportionally distributed to the four race categories (American Indian/Alaska Native (i.e., Native American), Asian/Pacific Islander, black non-Hispanic, and white non-Hispanic). See [Table A2.3](#) in [Appendix 2](#) for supporting data. Data sources: Nebraska Department of Education, January 2009, and December 2017 (actual number of graduates). Projection data obtained from Western Interstate Commission for Higher Education, *Knocking at the College Door: Projections of High School Graduates, 2016*.

Nebraska Public High School Graduation Rates

The Coordinating Commission monitors Nebraska high school graduation rates to determine if the proportion of Nebraska's high school students who graduate from high school is increasing, thereby potentially increasing the pool of students who are prepared to go on to college.

- Prior to the 2010-2011 school year, the Nebraska Department of Education used the **four-year high school graduation rate** to measure the proportion of high school students who receive regular diplomas.
- With the 2010-2011 school year, the Nebraska Department of Education began using the **cohort four-year graduation rate** to measure the proportion of Nebraska's *public* high school students who earn regular diplomas. The cohort four-year graduation rate is calculated using an entirely different methodology than the four-year graduation rate; therefore, it is not comparable to the four-year graduation rates for previous school years. Consequently, **the 2011 cohort four-year graduation rate established a new baseline for future comparisons.**⁴
- See Explanatory Note A3.1 in Appendix 3 for information on how the cohort four-year graduation rates are calculated and see Table A3.1 in Appendix 3 for supporting data.

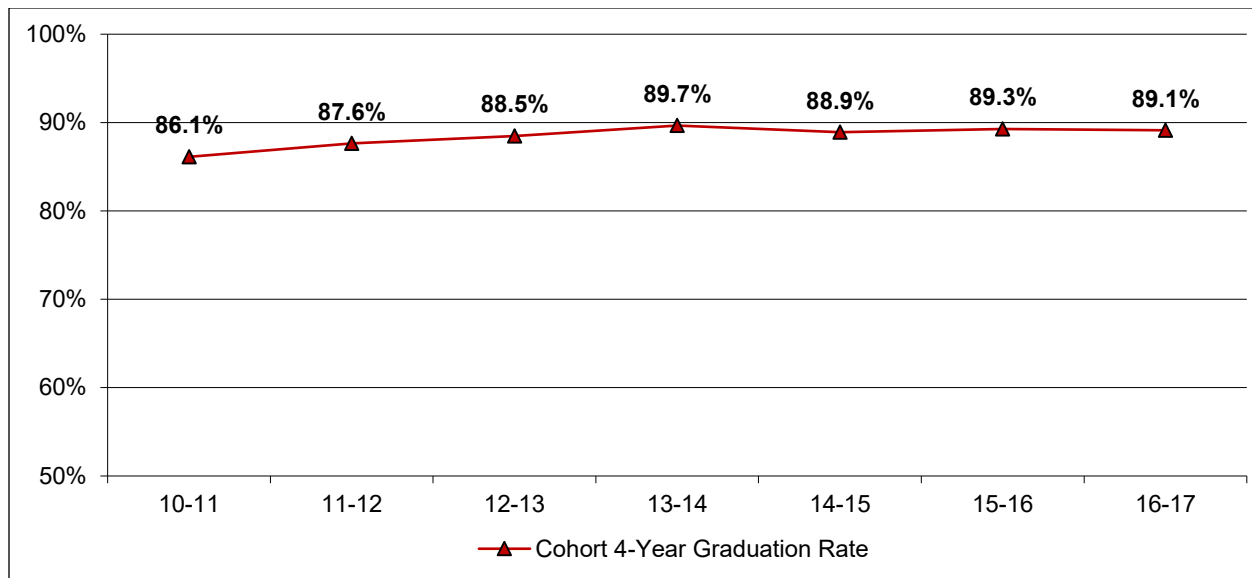
Cohort Four-Year High School Graduation Rates (2010-2011 through 2016-2017)

- Currently, data are not available to calculate a cohort four-year graduation rate for the nonpublic (private) high schools in Nebraska. Consequently, a statewide cohort four-year graduation rate for all public and nonpublic schools in Nebraska is not available.
- As shown in Figure 1.1.a.4, the **cohort four-year graduation rate for Nebraska's public schools was 86.1% in 2011 (2010-2011) and 89.1% in 2017 (2016-2017)**, or three percentage points higher than the cohort rate for 2011.

⁴ With the adoption of the cohort four-year graduation rate, the Nebraska Department of Education is no longer using its previous methodology for calculating graduation rates.

Figure 1.1.a.4

**Nebraska Public High School Cohort Four-Year Graduation Rates
2010-2011 through 2016-2017**



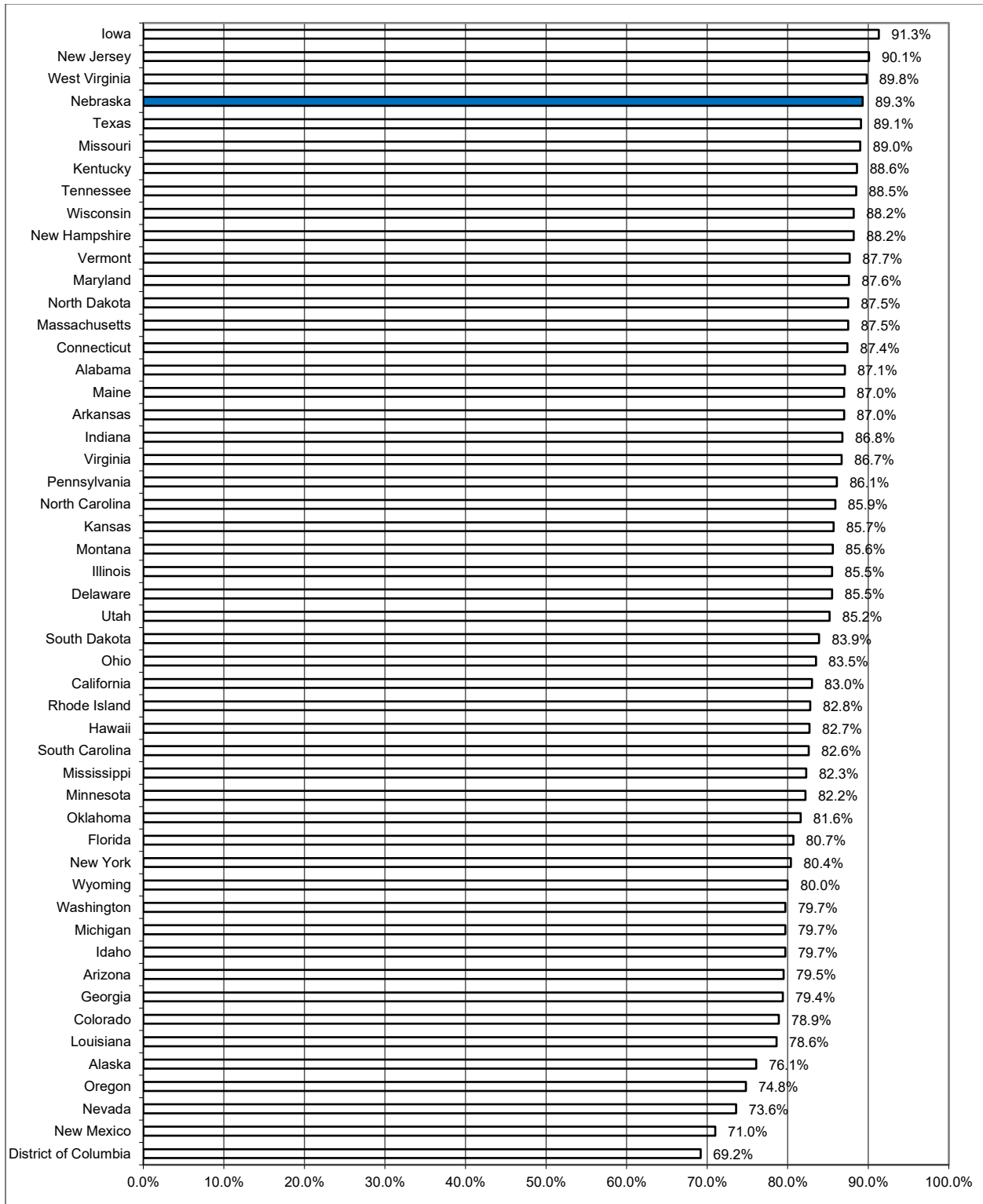
Note. See Table A3.1 in Appendix 3 for supporting data. Data source: Nebraska Department of Education, 2016-2017 Education Profile for State of Nebraska, Cohort Graduation Data.

Public High School Graduation Rates by State

Figure 1.1.a.5 shows the state-to-state comparisons of the cohort four-year graduation rates calculated for the 2015-2016 cohort.

- As shown in Figure 1.1.a.5, Nebraska's 2015-2016 cohort four-year graduation rate was the fourth highest among the rates reported by 50 states and the District of Columbia.

Figure 1.1.a.5
By State: 2015-2016 Public High School
Cohort Four-Year Graduation Rates



Data source: U.S. Department of Education, ED*Facts* Data Groups 695 and 696, School year 2015-16; October 25, 2017.

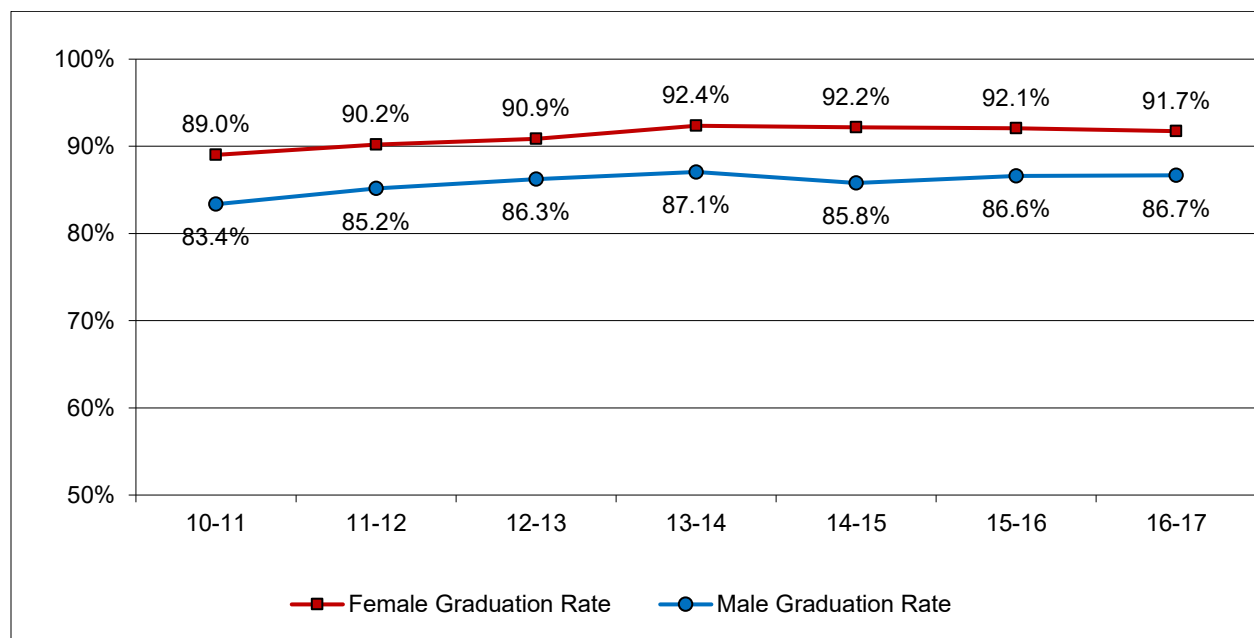
Nebraska Public High School Graduation Rates by Gender

An analysis of the high school graduation rate data obtained from the Nebraska Department of Education reveals that females continue to have higher graduation rates than males who attend Nebraska's public high schools, regardless of the methodology used to calculate them.

- As evidenced in [Figure 1.1.a.6](#), the cohort four-year graduation rates for females were higher than the rates for males from 2010-2011 to 2016-2017. Both rates gradually increased during this time, and the gap between males and females decreased from 5.7 percentage points in 2010-2011 to 5.1 percentage points in 2016-2017.
- **The cohort graduation rate for females in 2016-2017 was 91.7%**, 2.7 percentage points higher than the rate for 2010-2011. **The cohort graduation rate for males in 2016-2017 was 86.7%**, 3.3 percentage points higher than the rate for 2010-2011.

Figure 1.1.a.6

By Gender: Nebraska Public High School Cohort Four-Year Graduation Rates 2010-2011 through 2016-2017



Note. See [Table A3.1](#) in [Appendix 3](#) for supporting data. Data source: Nebraska Department of Education, *2016-2017 Education Profile for State of Nebraska*, Cohort Graduation Data.

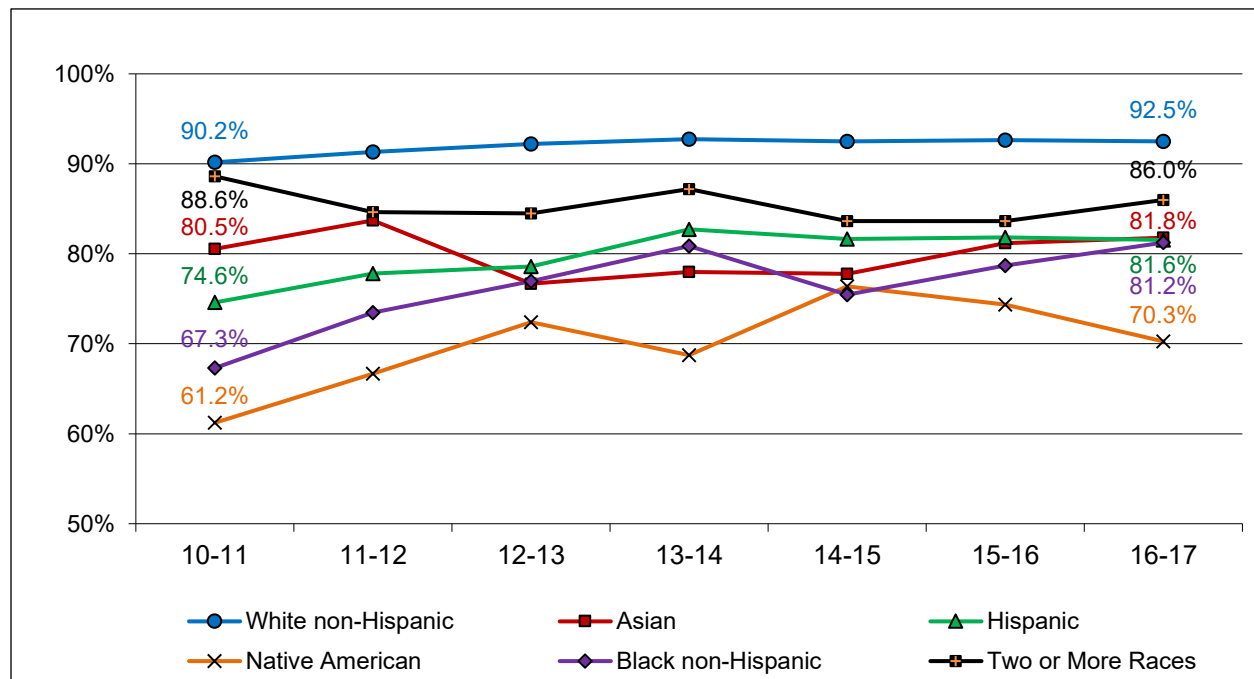
Nebraska Public High School Graduation Rates by Race/Ethnicity

As illustrated in [Figure 1.1.a.7](#), high school graduation rates vary considerably by race/ethnicity.

- Between 2010-2011 and 2016-2017, the cohort four-year graduation rate decreased 2.6 percentage points for multiracial individuals. During this same time, cohort four-year graduation rates increased for all other racial/ethnic groups, ranging from a 1.3 percentage point change for Asians to a 13.9 percentage point increase for black non-Hispanics.

Figure 1.1.a.7

By Race/Ethnicity: Nebraska Public High School Cohort Four-Year Graduation Rates 2010-2011 through 2016-2017



Note. Cohort graduation rates are not shown for Native Hawaiians and other Pacific Islanders. See [Table A3.1 in Appendix 3](#) for supporting data. Data source: Nebraska Department of Education, *2016-2017 Education Profile for State of Nebraska*, Cohort Graduation Data.

District-Level Analysis of Graduation Rates

The Nebraska Department of Education provides the Commission with the distribution of the 2016-2017 cohort four-year graduation rates for Nebraska's 250 public school districts, as shown in Table 1.1.a.2.

- 84 (33.6%) of Nebraska's public school districts had cohort four-year graduation rates of 100%, and 207 districts (82.8%) had graduation rates equal to or higher than the statewide rate in 2016-2017.
- 43 (17.2%) of the districts had graduation rates that were lower than the statewide rate for public schools in 2016-2017, and eight districts had rates of less than 75.0%.
- The three districts with the largest number of cohort graduates were Omaha Public Schools with a graduation rate of 78.7% (2,711 graduates), Lincoln Public Schools with a graduation rate of 82.8% (2,189 graduates), and Millard Public Schools with a graduation rate of 93.4% (1,635 graduates).

Table 1.1.a.2 Distribution of the Cohort Four-Year High School Graduation Rates for Nebraska Public High School Districts 2016-2017			
Cohort Four-Year High School Graduation Rate	No. of School Districts	% of School Districts	Cumulative % of School Districts
100.00%	84	33.6%	33.6%
97.00% - 99.99%	14	5.6%	39.2%
94.00% - 96.99%	54	21.6%	60.8%
91.00% - 93.99%	41	16.4%	77.2%
89.11% - 90.99%	14	5.6%	82.8%
89.11% Nebraska Public High School Rate			
85.00% - 89.10%	20	8.0%	90.8%
75.00% - 84.99%	15	6.0%	96.8%
Less than 75.00%	8	3.2%	100.0%
All Public Districts	250		
Data source: Nebraska Department of Education, December 2017.			

Nebraska Public High School Cohort Extended Graduation Rates

Figure 1.1.a.8 shows extended five- and six-year graduation rates for the 2014-2015 cohort (Part A) and extended five-year graduation rates for the 2015-2016 cohort (Part B).

- As evidenced in Part A of Figure 1.1.a.8, the 2014-2015 cohort **six-year** graduation rate for Nebraska's public school was 92%, three percentage points higher than the cohort four-year graduation rate.
- As shown in Part B of Figure 1.1.a.8, the overall **five-year** graduation rate for the 2015-2016 cohort was 91%, two percentage points higher than the cohort four-year graduation rate.

Extended Graduation Rates by Gender

Extending cohort graduation rates to five and six years narrows the gap between graduation rates for males and females. In other words, males are more likely than females to take five or six years to graduate from high school.

- For the 2014-2015 cohort, the four-year graduation rate was 86% for males and 92% for females, a gap of six percentage points. However, extending the graduation rate out to six years reveals the gap narrowed to five percentage points (90% for males and 95% for females).
- For the 2015-2016 cohort, the five-year graduation rate was 94% for females (up from 92% for four years) and 89% for males (up from 87% for four years).

Extended Graduation Rates by Race/Ethnicity

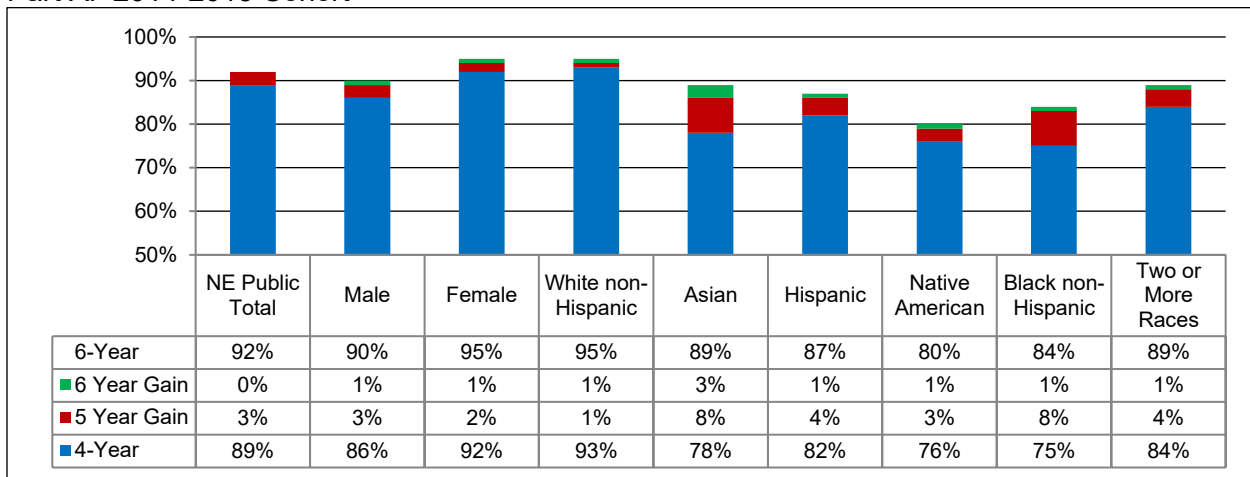
Extending cohort graduation rates to five and six years also narrows the gaps between graduation rates for various racial/ethnic groups.

- The 2014-2015 cohort graduation rate for Asians increased 11 percentage points when extended from four to six years, while the cohort graduation rate for black non-Hispanics increased nine percentage points when extended from four to six years.
- For the 2015-2016 cohort, the largest increases reported were for Hispanics, Native Americans, black non-Hispanics, and multiracial students (three percentage point increase for each of these racial/ethnic groups).

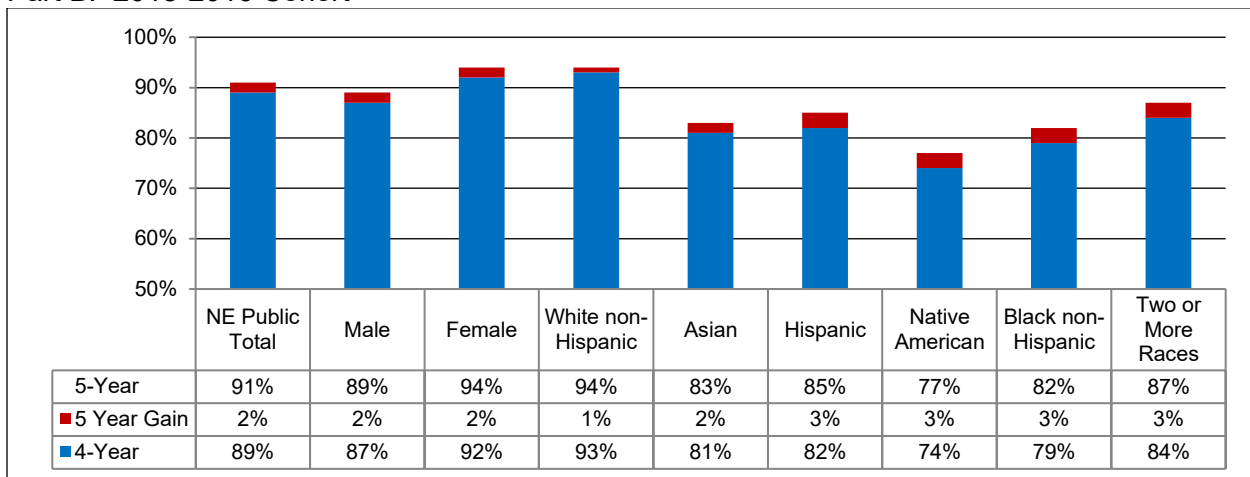
Figure 1.1.a.8

By Gender and By Race/Ethnicity: Nebraska Public High School Cohort Extended Graduation Rates for 2014-2015 and 2015-2016

Part A: 2014-2015 Cohort



Part B: 2015-2016 Cohort



Note. Graduates do not include GED recipients or completers who did not receive regular diplomas. Cohort graduation rates are not shown for Native Hawaiians and other Pacific Islanders. See Table A3.1 in Appendix 3 for supporting data. Data source: Nebraska Department of Education, 2016-2017 Education Profile for State of Nebraska, Cohort Graduation Data.

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.

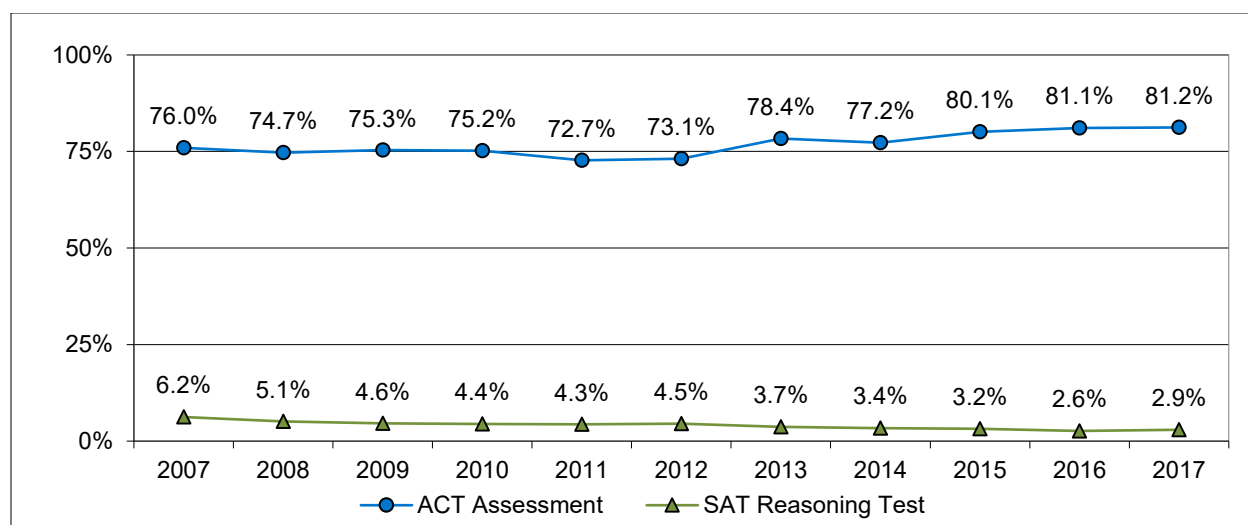
The results of the ACT Assessment and the new SAT® are summarized in this section as indicators of the extent to which Nebraska high school graduates are prepared academically to enter and proceed through postsecondary education.⁵ Of particular interest are (1) the estimated percentages of Nebraska high school graduates who are prepared for college-level coursework and (2) the higher average ACT scores achieved by students who take the “core” high school courses recommended to prepare them for college.

Nebraska Participation Rates for the ACT Assessment and the SAT Test

- The ACT Assessment is the predominant college entrance exam available to measure the extent to which Nebraska students are prepared for academic coursework beyond high school. As shown in [Figure 1.1.b.1](#), 81.2% of the Nebraska high school students in the graduating class of 2017 took the ACT Assessment (up from 76.0% in 2007). In comparison, 2.9% of the students took the SAT Test in 2017 (down from 6.2% in 2007).

Figure 1.1.b.1

Percentages of Nebraska High School Graduates Who Took the ACT Assessment and/or the SAT Test 2007 through 2017



Note. See [Table A4.1](#) in [Appendix 4](#) for supporting data. Data sources: ACT, Inc., College Board, and the Nebraska Department of Education, 2007 through 2017.

⁵ SAT cohort data for 2007 through 2015 include students tested through June of their senior year. Cohort data for 2016 include students tested through January. The SAT was then redesigned, and the first administration of the new SAT took place in March 2016. Participation data for students who took the new SAT between March 2016 and June 2016 are not included in the 2016 cohort data due to the redesign of the SAT test. Due to the redesign of the SAT test, new SAT outcomes should not be compared against results from the old SAT. Consequently, the 2017 performance data for the new SAT established a new baseline for future comparisons.

- The recent increase in participation rates for the ACT Assessment is at least partially due to the Nebraska ACT Pilot Project. Funded by the Nebraska Legislature, this project required all 11th graders in eight selected Nebraska public school districts to take the ACT during a school day in the spring of 2012, 2013, and 2014.
- Beginning in 2016, all 11th graders now take the ACT in place of the NeSA (Nebraska State Accountability). This change will affect participation rates, and will also likely affect test scores, beginning with the class of 2018.

Nebraska SAT Test Scores

The two components of the new SAT Test measure achievement in mathematics and evidenced-based reading and writing. As discussed in the footnote on the previous page, the SAT Test was redesigned in the spring of 2016, and the 2017 performance data for the new SAT established a new baseline for future comparisons.

- As shown in [Table 1.1.b.1](#), the average evidenced-based reading and writing scores and math scores of Nebraska high school students who took the SAT were well above the national averages in 2017. However, it is important to note that only a relatively small number of students in Nebraska’s graduating class of 2017 took the SAT (680).

Table 1.1.b.1 National and Nebraska Average SAT Test Scores 2017				
Year of High School Graduation	Evidenced-Based Reading and Writing Scores		Math Scores	
	National	Nebraska	National	Nebraska
2017	533	629	527	625
Data source: College Board, <i>SAT Suite of Assessments Annual Report Nebraska, 2017</i> .				

Nebraska ACT Assessment Scores

The ACT Assessment consists of four curriculum-based achievement tests in English, reading, mathematics, and science. A student’s scores for each of these tests are 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.

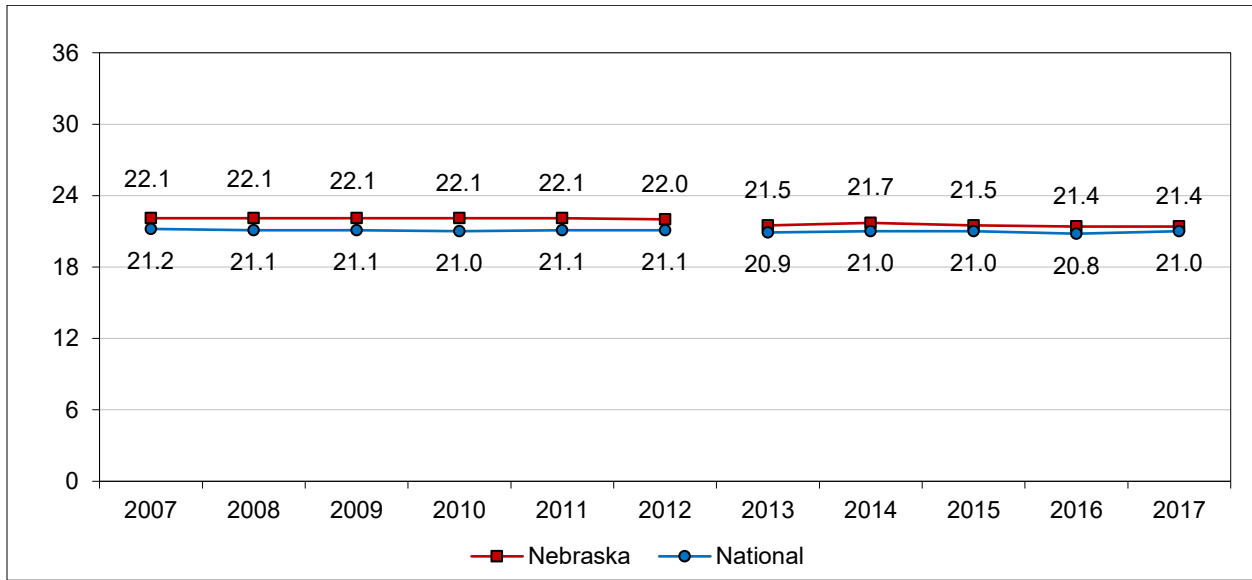
- As shown in [Figure 1.1.b.2](#), the average ACT composite score for Nebraska high school students in the graduating class of 2017 was 21.4, down from 22.1 in 2007. Nebraska’s 2017 average ACT composite score was 0.4 point higher than the national average of 21.0.
- There are two known reasons for the recent decline in the average ACT composite score.
 - First, starting in 2013, extended-time test takers are included in national and state composite scores. Nebraska’s average ACT composite score for extended-time test takers in 2017 was 17.4. Without extended-time students, Nebraska’s average composite score would increase 0.2 point to 21.6.⁶

⁶ Students with disabilities are provided reasonable accommodations appropriate to the student’s disability. Approved students have up to five total hours (50% more time) to complete all four multiple-choice tests.

- Second, the Nebraska ACT Pilot Project required all 11th graders in eight selected Nebraska public school districts to take the ACT during a school day in the spring of 2012, 2013, and 2014. The net effect of this project on ACT scores is unknown as the Commission does not know which students would have taken the ACT Assessment had it not been required.

Figure 1.1.b.2

Comparison of Nebraska and National Average ACT Composite Scores for the High School Graduating Classes of 2007 through 2017



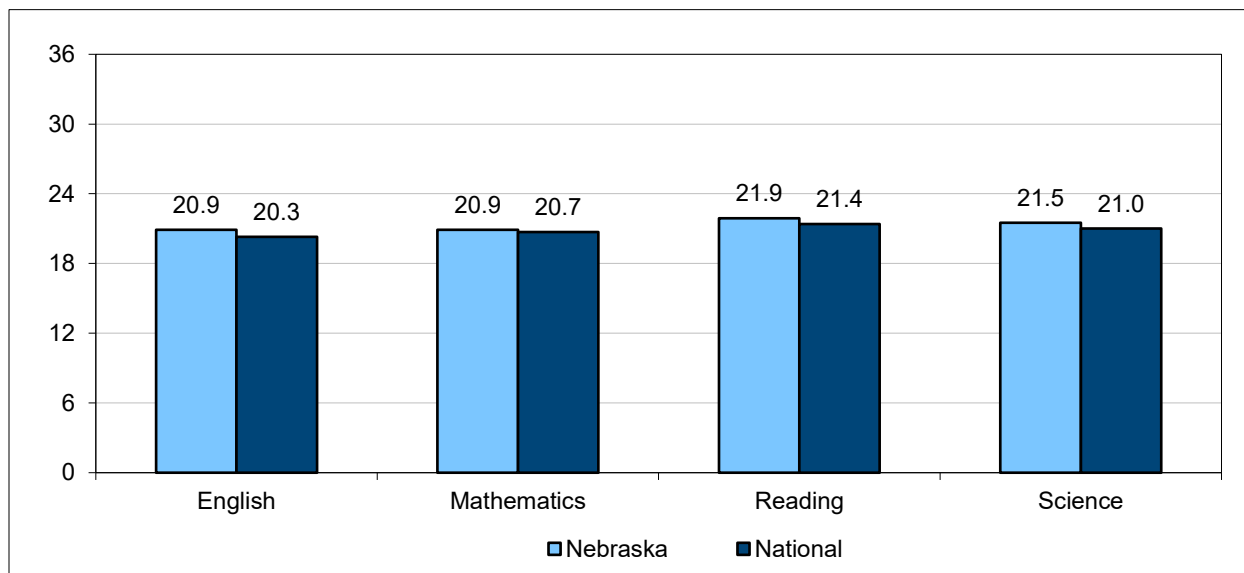
Note. Beginning with the graduating class of 2013, scores for extended-time test takers are included in reported ACT composite scores. Data source: ACT, *High School Profile Report - Nebraska*, 2007 through 2017.

- Based on information from ACT, Inc., Nebraska was tied for the third highest average composite score among the 22 states where an estimated 80% to 100% of the 2017 high school graduates took the ACT Assessment. However, direct state-to-state comparisons are generally not advisable.⁷
- [Figure 1.1.b.3](#) shows that Nebraska students in the 2017 graduating class scored above the national average on each of the subject-area tests that constitute the ACT Assessment.

⁷ The ACT Assessment is administered in all 50 states, and it is the predominant college entrance exam taken in about half of the states. Nationally, 2,030,038 (an estimated 60%) of the students in the high school graduating class of 2017 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, there are 17 states where the ACT Assessment is administered to 100% of the students who will graduate from high school. In all other states, the students who take the ACT are generally 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 socio-economic characteristics of students and their families. For these reasons, specific state-to-state comparisons are not included in this report.

Figure 1.1.b.3

**Comparison of National and Nebraska Average ACT Composite Scores
in English, Reading, Mathematics, and Science
for the High School Graduating Class of 2017**



Data source: ACT, *High School Profile Report - Nebraska*, 2017.

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 English composition, social sciences, algebra, and biology. For each college course or subject area, the 2017 ACT subject-area test and College Readiness Benchmark Scores are:

<u>College Course or Area</u>	<u>ACT Subject-Area Test</u>	<u>College Readiness Benchmark Score⁸</u>
English Composition	English	18
Social Science	Reading	22
Algebra	Mathematics	22
Biology	Science	23

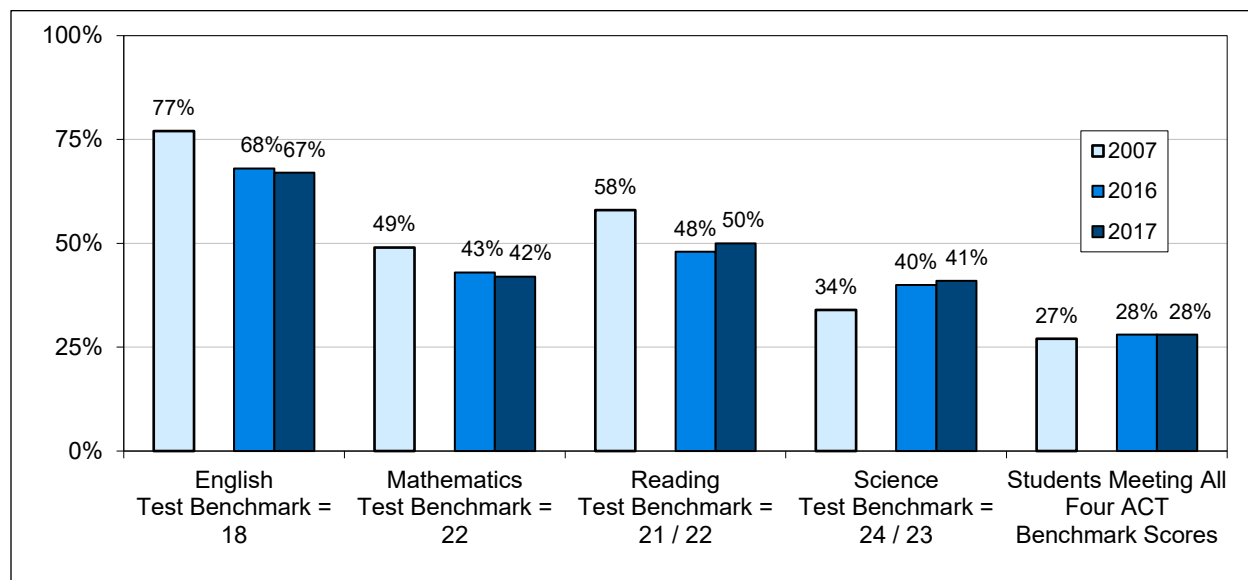
⁸ Beginning in 2013, the reading benchmark score increased from 21 to 22 and the science benchmark score decreased from 24 to 23.

Percentages of Nebraska ACT-Tested Students Ready for College-Level Coursework

- Based on the data summarized in [Figure 1.1.b.4](#), 67% of the ACT-tested Nebraska high school graduating class of 2017 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, 42% met or exceeded the mathematics benchmark score of 22 for college algebra; 50% met or exceeded the benchmark score of 22 on the reading test; and only 41% met or exceeded the science benchmark score of 23 for biology.
- Between 2007 and 2017, the percentages of Nebraska students who met or exceeded ACT College Readiness Benchmarks on the English, mathematics, and reading tests decreased ten, seven, and eight percentage points, respectively. The only increase seen from 2007 to 2017 was for the science benchmark, which increased seven percentage points.
- Between 2016 and 2017, the percentage of Nebraska students who met or exceeded ACT College Readiness Benchmarks for English and mathematics both decreased one percentage point. Meanwhile, the percentage that met or exceeded the benchmark for reading increased two percentage points while the percentage that met or exceeded the benchmark for science increased one percentage point.
- **Only 28% of Nebraska's high school graduates in the class of 2017 met or exceeded the ACT College Readiness Benchmarks in all four subject areas included in the ACT Assessment.** This percentage is one point higher than in 2007.

Figure 1.1.b.4

Percentages of ACT-Tested Students Meeting ACT College Readiness Benchmarks that Indicate Sufficient Preparation for College-Level Courses Nebraska High School Graduating Classes: 2016 and 2017 Compared to 2007



Note. Beginning with the 2013 graduating class, ACT's college readiness benchmark score for reading increased from 21 to 22 while their college readiness benchmark score for science decreased from 24 to 23. The benchmark scores for English (18) and mathematics (22) were unchanged during the reporting period. In addition, starting in 2013, extended-time test takers are included in national and state scores. See [Table A4.2](#) in [Appendix 4](#) for supporting data. Data source: ACT, *High School Profile Report - Nebraska*, 2007, 2016, and 2017.

Changes in the Number of Students Who Took the ACT Assessment

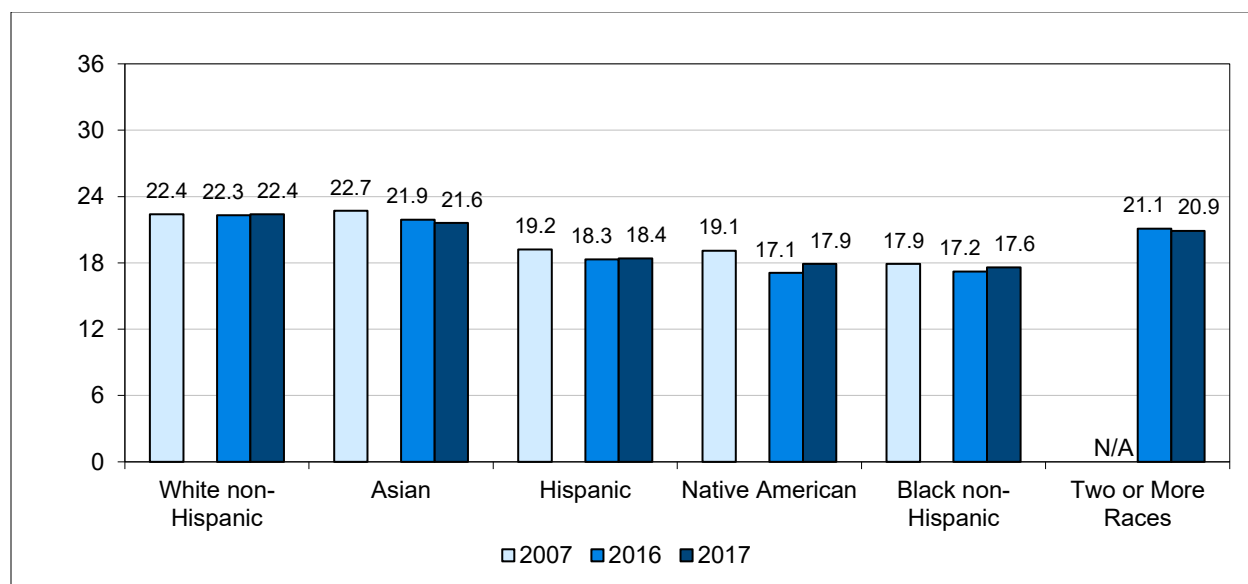
- Between 2016 and 2017, every racial/ethnic group saw an increase in the number of students who took the ACT Assessment.
- The largest increase in the number of students who took the ACT Assessment in 2017 was the increase in the number of Hispanics: 2,514 in the class of 2017, up from 2,324 in the class of 2016, an increase of 190 students (8.2%) in one year.
- See [Table A4.4](#) in [Appendix 4](#) for the number of students in each racial/ethnic group who took the ACT Assessment in 2007, 2016, and 2017.

ACT Composite Scores and College Readiness Percentages by Race/Ethnicity

- As shown in [Figure 1.1.b.5](#), average ACT composite scores vary by race/ethnicity.
- The average composite scores for Asians, Hispanics, Native Americans, black non-Hispanics, and multiracial persons who graduated from Nebraska high schools in 2007, 2016, and 2017 were generally lower than the average composite scores of their white non-Hispanic classmates. (The only exception were Asians who graduated in 2007.)
- Between 2016 and 2017, average composite scores increased 0.1 point for white non-Hispanics and Hispanics while Native Americans increased 0.8 point, and black non-Hispanics increased 0.4 point. Meanwhile, the average scores for Asians and multiracial students decreased 0.3 and 0.2 point, respectively.
- The average composite scores of white non-Hispanics remained unchanged between 2007 and 2017. Meanwhile, the average scores of Asians, Hispanics, Native Americans, and black non-Hispanics decreased 1.1, 0.8, 1.2, and 0.3 point respectively.
- It is unknown how much of the overall decline was attributable to the inclusion of extended-time test takers and students who took the ACT Assessment only because they were required to do so through the Nebraska ACT Pilot Project, and how much of the decline is attributable to other variables.

Figure 1.1.b.5

**Nebraska Average ACT Composite Scores by Race/Ethnicity
2016 and 2017 Compared to 2007**

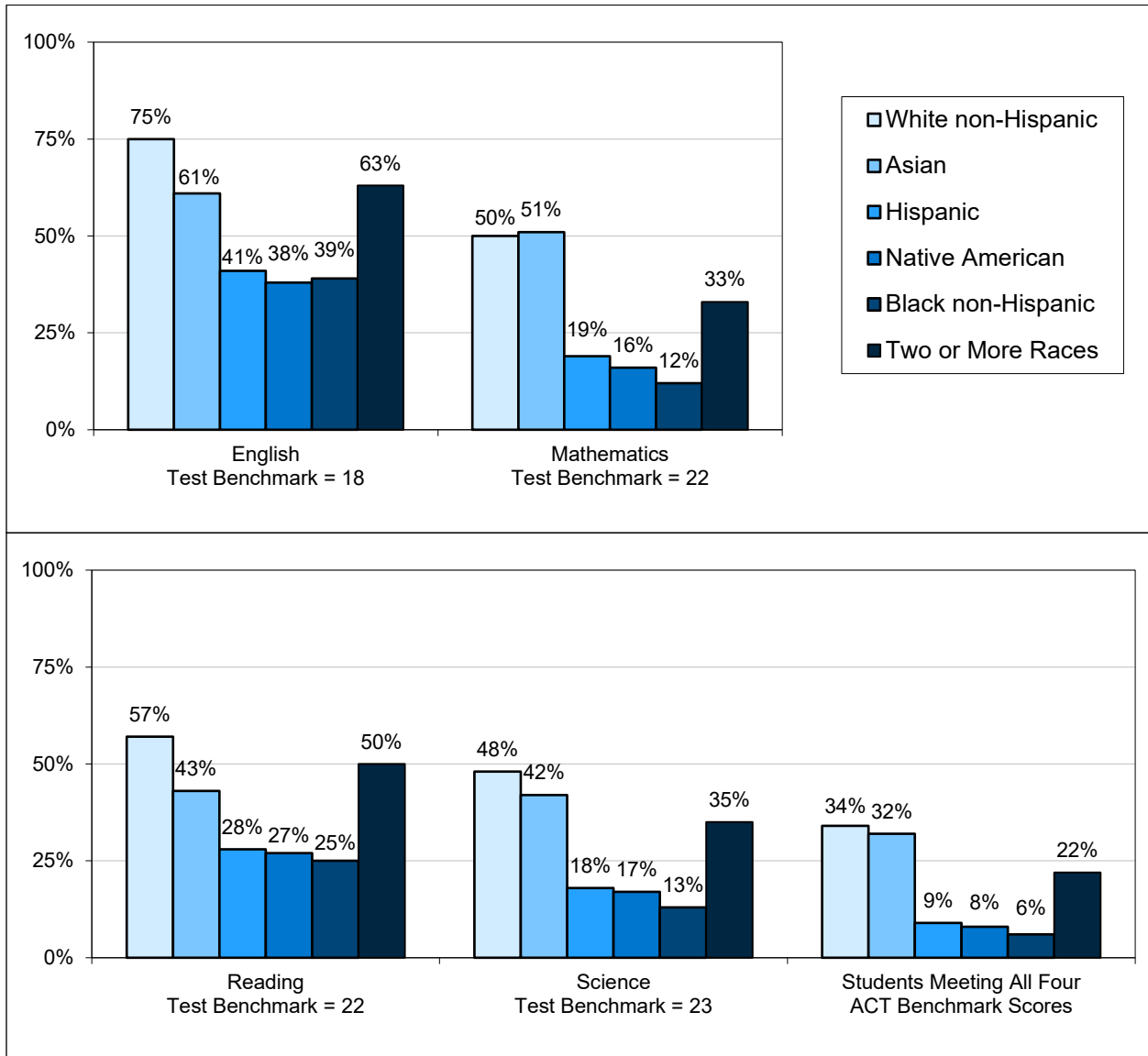


Note. Beginning with the graduating class of 2013, scores for extended-time test takers are included in reported ACT composite scores. Prior to 2011, the Asian category included Native Hawaiians and other Pacific Islanders. Average composite scores for Native Hawaiians and other Pacific Islanders are excluded from this figure due to the small number of individuals in this racial category who took the ACT Assessment. In 2016, 23 Native Hawaiians and other Pacific Islanders took the ACT Assessment with an average composite score of 17.1. In 2017, 23 Native Hawaiians and other Pacific Islanders took the ACT Assessment with an average composite score of 19.2. These students are not included in the calculation of the average composite score for Asians in 2016 or 2017. Prior to 2011, ACT did not have a racial/ethnic category for individuals who were more than one race. Data source: ACT, *High School Profile Report - Nebraska*, 2007, 2016, and 2017.

- Based on the data for the graduating class of 2017 summarized in [Figure 1.1.b.6](#), lower percentages of Hispanics, Native Americans, and black non-Hispanics are sufficiently prepared for college-level coursework compared to their white non-Hispanic, Asian, and multiracial classmates.
- For example, only 19% of the ACT-tested Hispanics in the class of 2017 met or exceeded the ACT College Readiness Benchmark Score in mathematics, compared to 50% of the white non-Hispanic students, 51% of the Asian students, and 33% of the multiracial students. More dramatically, only 16% of the ACT-tested Native Americans and 12% of the ACT-tested black non-Hispanics met or exceeded the benchmark score in mathematics. A similar pattern is evidenced for the other three ACT subject-matter tests as well as the percentage of students who met all four ACT benchmark scores.
- In fact, 34% of white non-Hispanics, 32% of Asians, and 22% of multiracial students met or exceeded the benchmarks for all four subject-matter tests in 2017, while only 9% of Hispanics, 8% of Native Americans, and 6% of black non-Hispanics met or exceeded the benchmarks for all four subject-matter tests.

Figure 1.1.b.6

Percentages of ACT-Tested High School Students in the Graduating Class of 2017 Who Met or Exceeded ACT College Readiness Benchmark Scores that Indicate Sufficient Preparation for College-Level Courses by Race/Ethnicity



Note. Data for Native Hawaiians and other Pacific Islanders are excluded from this figure due to the small number of individuals in this racial category (23) who took the ACT Assessment. Data source: ACT, *High School Profile Report - Nebraska, 2017*.

The Importance of the ACT-Recommended High School Core Curriculum

ACT, Inc. defines the core, college-preparatory high school curriculum (i.e., 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 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 progress successfully through postsecondary education programs than students who do not complete the recommended core courses.
- Furthermore, 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 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.⁹

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

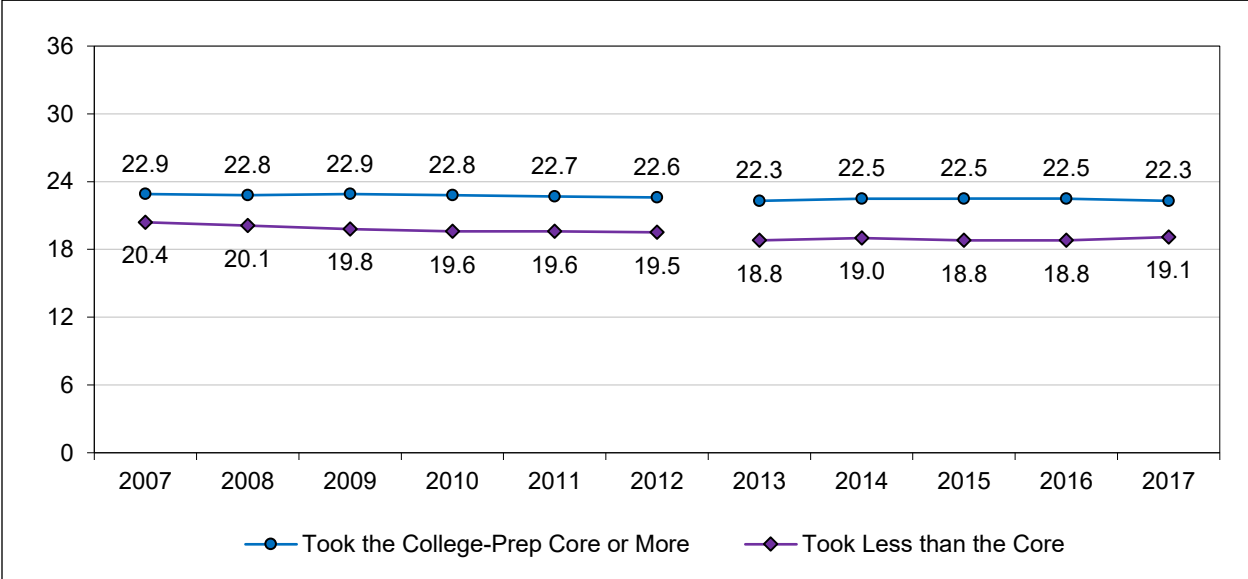
- As shown in [Figure 1.1.b.7](#), Nebraska students who have taken or plan to take the core college preparatory courses—or more than the core—in high school have consistently scored higher on the ACT than the students who have completed or plan to complete less than the minimum core.
- Of the ACT-tested students in the class of 2017, those who took the core or more had an average composite score of 22.3 compared to an average score of 19.1 for the students who reported that they took courses that did not meet the minimum core requirements.

⁹ Executive Summary, *Crisis at the Core: Preparing All Students for College and Work*, ACT, Inc., 2004, page 3.

- The average ACT composite score for the students who took the core or more was 0.6 point lower in 2017 than it was in 2007 while the average score for students who took less than the core was 1.3 points lower in 2017 than it was in 2007.
- Regardless of score variations, the data summarized in [Figure 1.1.b.7](#) provide strong evidence that taking the college-preparatory 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.

Figure 1.1.b.7

Nebraska Average ACT Composite Scores of Students Who Took the College-Preparatory Core and Students Who Took Less than the Core 2007 through 2017



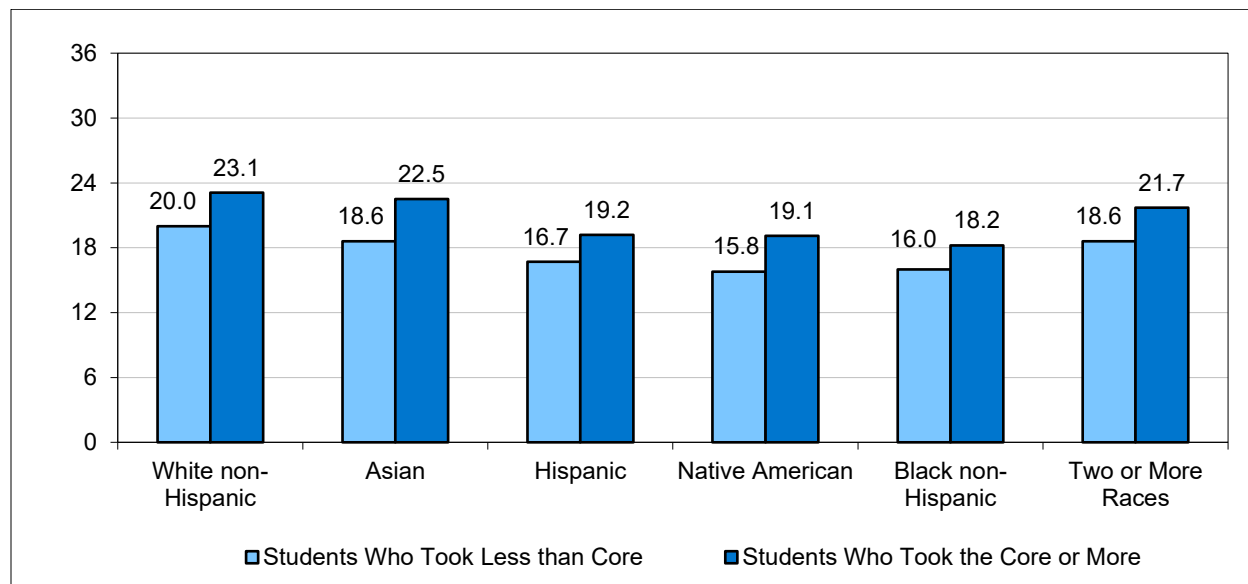
Note. Beginning with the graduating class of 2013, scores for extended-time test takers are now included in reported ACT composite scores. Data source: ACT, *High School Profile Report - Nebraska*, 2007 through 2017.

Note: Beginning with the 2014-2015 school year, Nebraska school districts are required to adopt and implement graduation requirements that include meeting standards similar to those represented by the core, college-preparatory high school curriculum advocated by ACT, Inc. Prior to adoption of the new statewide standards, Nebraska high school graduation requirements were set by each school district individually and may or may not have included “the core” as defined by ACT, Inc. Data source: Nebraska Department of Education, *Rule 10, Regulations and Procedures for the Accreditation of Schools* (pages 5-6), August 1, 2015.

- **Taking “the core or more” helps students of every race/ethnicity.** Within each of the six racial/ethnic groups, the average ACT composite score was higher for the students in the graduating class of 2017 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.8](#).

Figure 1.1.b.8

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 for the High School Graduating Class of 2017



Note. Data for Native Hawaiians and other Pacific Islanders are excluded from this figure due to the small number of individuals in this racial category (23) who took the ACT Assessment. Data source: ACT, *High School Profile Report - Nebraska*, 2017.

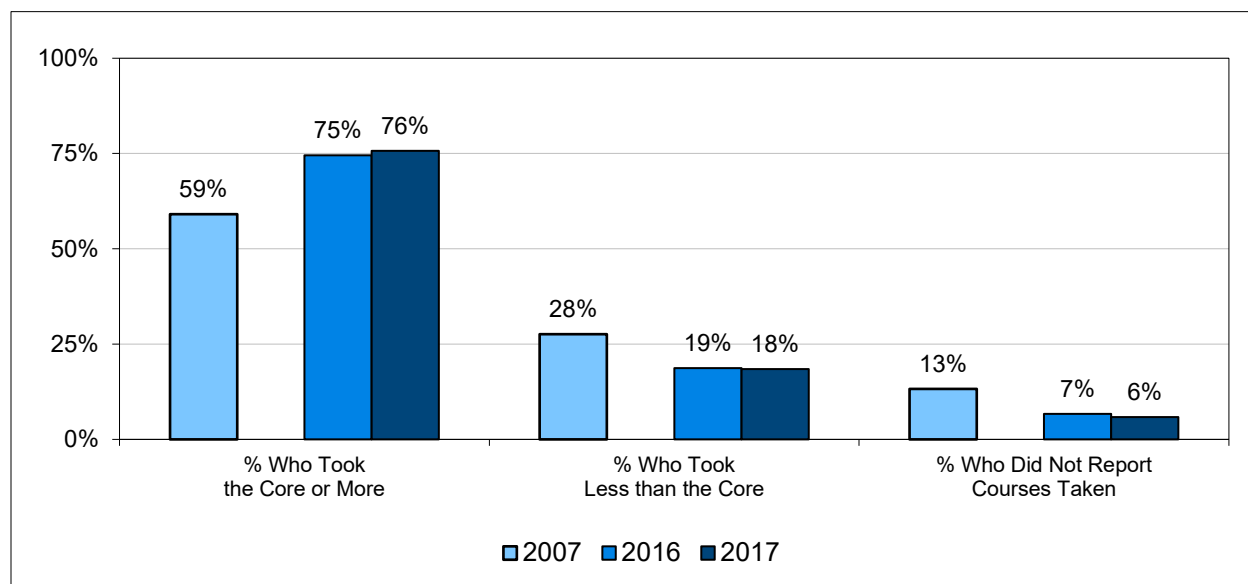
Percentage of Nebraska ACT-Tested Students Who Take the Core or More

As mentioned earlier in this section, the students themselves report the courses they have taken and plan to take before they graduate from high school when they register for the ACT Assessment. Self-reporting may make the data less accurate and/or less reliable. However, the percentage of ACT-tested students who reported the courses they took or planned to take in high school was 87% in 2007, 93% in 2016, and 94% in 2017.

- A direct comparison of 2007, 2016, and 2017 percentages indicates that the percentage of high school students who took the core or more increased noticeably over the past 10 years. As shown in [Figure 1.1.b.9](#), the percentage of students who reported that they took the core or more was 17 percentage points higher in 2017 than in 2007.

Figure 1.1.b.9

Percentages of Nebraska's ACT-Tested Students Who Took the College-Preparatory Core or More and Students Who Took Less than the Core 2016 and 2017 Compared to 2007

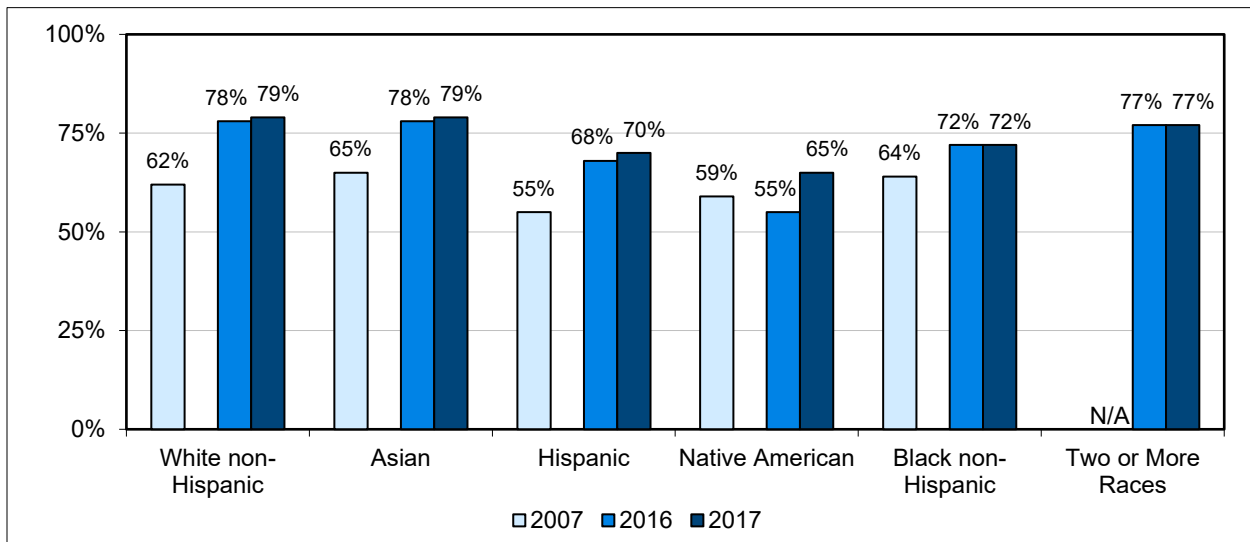


Note. Beginning with the graduating class of 2013, scores for extended-time test takers are included in reported ACT composite scores. See [Table A4.3](#) in [Appendix 4](#) for supporting data. Data source: ACT, *High School Profile Report - Nebraska, 2007, 2016, and 2017*.

- [Figure 1.1.b.10](#) shows that for all major racial/ethnic groups, there has been a general increase since 2007 in the percentage of the ACT-tested students who have reported taking the core or more in high school.
- As shown in [Figure 1.1.b.11](#), lower percentages of Native American and black non-Hispanic high school graduates in Nebraska have been taking the ACT Assessment than their white non-Hispanic, Asian/Pacific Islander, Hispanic, and multiracial classmates.
- Between 2016 and 2017, ACT participation rates increased for white non-Hispanics, Native Americans, and black non-Hispanics.
- Comparing the graduating classes of 2016 and 2017 to the number of students who took the ACT Assessment reveals a disconnect between the coding of multiracial students in NDE's records and the coding of multiracial students in ACT's records.
 - NDE's records indicate there were 598 multiracial students in the graduating class of 2016, and ACT's records indicate that 691 multiracial students in the graduating class of 2016 took the ACT.
 - NDE's records indicate there were 681 multiracial students in the graduating class of 2017, and ACT's records indicate that 711 multiracial students in the graduating class of 2017 took the ACT.

Figure 1.1.b.10

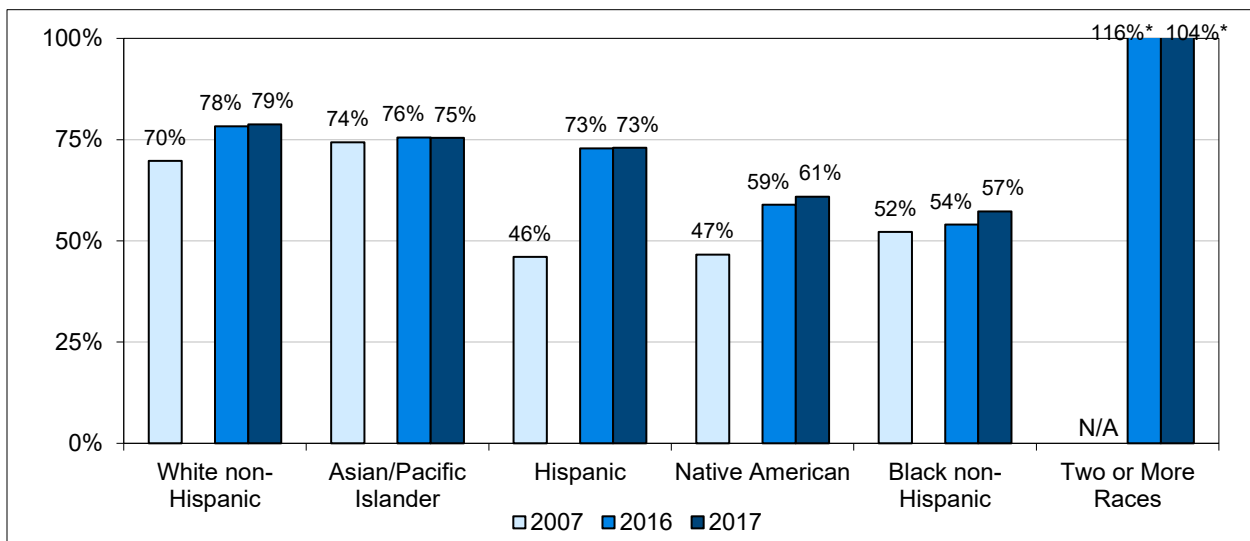
Percentage of Nebraska ACT-Tested Students Who Reported That They Took the College-Preparatory Core or More by Race/Ethnicity 2016 and 2017 Compared to 2007



Note. Beginning with the graduating class of 2013, scores for extended-time test takers are included in reported ACT composite scores. Prior to 2011, ACT did not have a racial/ethnic category for individuals who were more than one race. Data for Native Hawaiians and other Pacific Islanders are excluded from this figure due to the small number of individuals in this racial category who took the ACT Assessment. Data source: ACT, *High School Profile Report - Nebraska*, 2007, 2016, and 2017.

Figure 1.1.b.11

Percentage of Nebraska High School Graduates Who Took the ACT Assessment by Race/Ethnicity 2016 and 2017 Compared to 2007



Note. Beginning with the graduating class of 2013, scores for extended-time test takers are included in reported ACT composite scores. Asian graduates include Native Hawaiians and other Pacific Islanders, as well. Prior to 2011, ACT did not have a racial/ethnic category for individuals who were more than one race. See [Table A4.4 in Appendix 4](#) for supporting data. Data sources: Nebraska Department of Education and ACT, *High School Profile Report - Nebraska*, 2007, 2016, and 2017.

*It appears that some students categorized as multiracial according to ACT data were not categorized as multiracial according to NDE data.

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1.1.c College Continuation Rates

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

One strategic approach to increasing the total number of students who enroll at Nebraska's postsecondary institutions is to increase the state's college continuation rate, or the percentage of Nebraska high school graduates who go to college. (Since a college-going rate is the same as a college continuation rate, the two terms are used interchangeably in this report.)

Introduction: Two Measures of Nebraska's College Continuation Rates

This section of the *Nebraska Higher Education Progress Report* provides estimates of the state's college continuation rate based on two different approaches to data collection and analysis. The first approach relies on data collected every two years 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 second approach is an annual study that is based on data obtained from the National Student Clearinghouse (NSC) in cooperation with the Nebraska Department of Education.

College Continuation Rates Based on IPEDS Data

The Coordinating Commission estimates Nebraska's college continuation rates using IPEDS data that are collected every other year in the fall. The Nebraska Department of Education provides the total number of students who graduated from Nebraska public and private high schools during the school year preceding IPEDS data collection. Given the number of high school graduates, the Commission uses IPEDS data to estimate how many of these Nebraskans continued on to college at degree-granting and non-degree-granting institutions throughout the United States.

Using available data from IPEDS, college continuation rates are estimated only for first-time freshmen who start college in the fall term of the academic year following their graduation from high school. First-time freshmen enrolled in the fall term who attended college for the first time in the prior summer term are also included. First-time freshmen who wait to start college until after the fall term are not included. College continuation rates do not account for these students because the NCES does not require institutions to report when each of the students in this category graduated from high school.

Another limitation of the college continuation rates based on IPEDS data is that they cannot be calculated for any subgroups based on gender, race/ethnicity, household income, or any other demographic or socioeconomic variable. Using IPEDS data, a college continuation rate can be estimated only for the total number of students who graduated from Nebraska high schools during a given school year.

An important advantage of using IPEDS data is that the National Center for Education Statistics has consistently collected these data for a number of years, allowing the Commission to calculate and publish statewide college continuation rates for degree- and non-degree-granting institutions for an extended period of time. In addition, IPEDS data are currently the only source that research organizations can use to calculate a national college continuation rate and make state-to-state comparisons of college-going rates.

The latest available IPEDS data were reported by institutions for first-time freshmen who started college in fall 2016, providing a basis for estimating the college continuation rate for

students who graduated from Nebraska high schools during the 2015-2016 school year. In this section, the estimated college continuation rates are analyzed for fall 2006 through fall 2016.

College Continuation Rates Based on National Clearinghouse Data

An approach to estimating college continuation rates that overcomes major limitations of using IPEDS data is to use data available from the National Student Clearinghouse (NSC). The NSC is a not-for-profit organization that serves as a central repository of postsecondary student enrollment, degree, and diploma data voluntarily submitted by more than 3,700 colleges and universities. These institutions enroll an estimated 96.8% of the college students in the United States that attend Title IV, degree-granting institutions.¹⁰

Since the beginning of 2009, the Coordinating Commission has worked in cooperation with the Nebraska Department of Education to obtain and analyze data from the NSC to estimate the college continuation rates for male and female low-income and non-low-income students who have graduated from Nebraska's public high schools. Additionally, college continuation rates are analyzed by race/ethnicity, gender, and student income status. Currently, students who have graduated from Nebraska's nonpublic (or private) high schools are not included in the analysis. However, this research has the important advantage of providing estimates and comparisons of college continuation rates by race/ethnicity, gender, and student income status. Another advantage is that this research is conducted in the spring of the year following high school graduation. As a result, students who do not start college in the summer or fall immediately following high school graduation but who instead wait to begin college until the winter or spring are included in the count of the state's public high school graduates who continued on to college.

The Coordinating Commission has estimated college continuation rates for the students who graduated from Nebraska's public high schools during the 2007-2008 through 2015-2016 school years, using data obtained from the National Student Clearinghouse. The findings of this research are summarized at the end of this section.

¹⁰ Data source: National Student Clearinghouse Research Center, Enrollment Coverage Workbook, updated January 2, 2018.

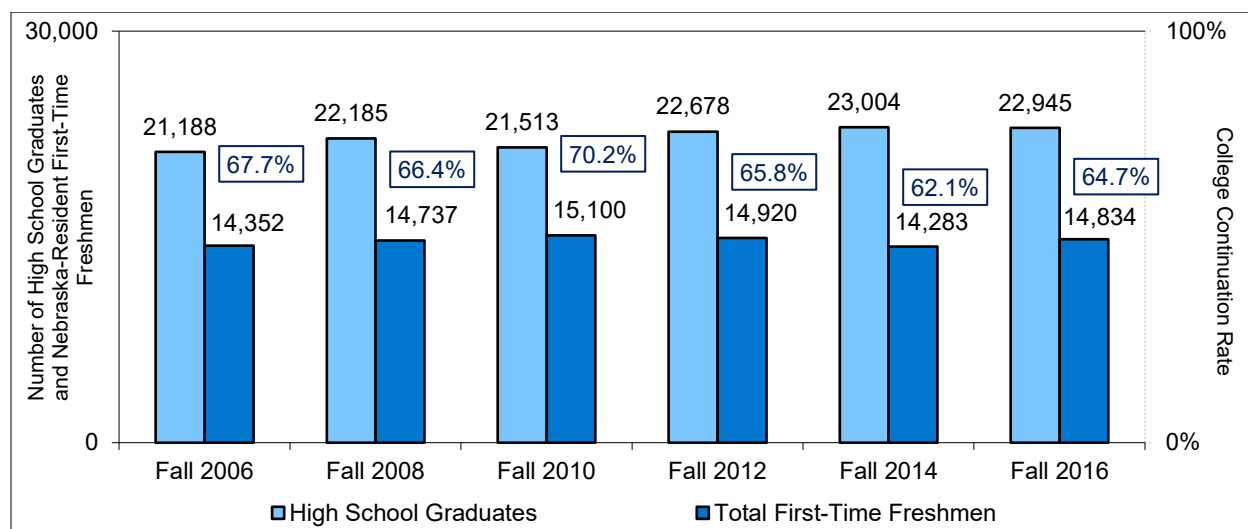
Nebraska Statewide College Continuation Rates Based on IPEDS Data

Using IPEDS data, the college continuation rate is the number of Nebraska-resident, first-time freshmen who enrolled in college in the fall term following their high school graduation, divided by the number of students who graduated from Nebraska high schools during the previous school year.

- As illustrated in [Figure 1.1.c.1](#), the estimated college continuation rate for Nebraska students who graduated in the high school class of 2016 and attended degree-granting and non-degree-granting colleges in fall 2016 was 64.7%, a decrease of 3.0 percentage points from the 67.7% continuation rate in fall 2006.

Figure 1.1.c.1

College Continuation Rate for Nebraska High School Graduates Who Attended Degree-Granting and Non-Degree-Granting Institutions in the United States in the Fall Term Following High School Graduation Fall 2006 through Fall 2016



Note. Includes full-time and part-time students. See [Table A5.1](#) in [Appendix 5](#) for supporting data. Data sources: Nebraska Department of Education, January 2009, January 2011, December 2013, January 2015, and December 2016, and the National Center for Education Statistics, IPEDS fall 2006 through 2016 surveys.

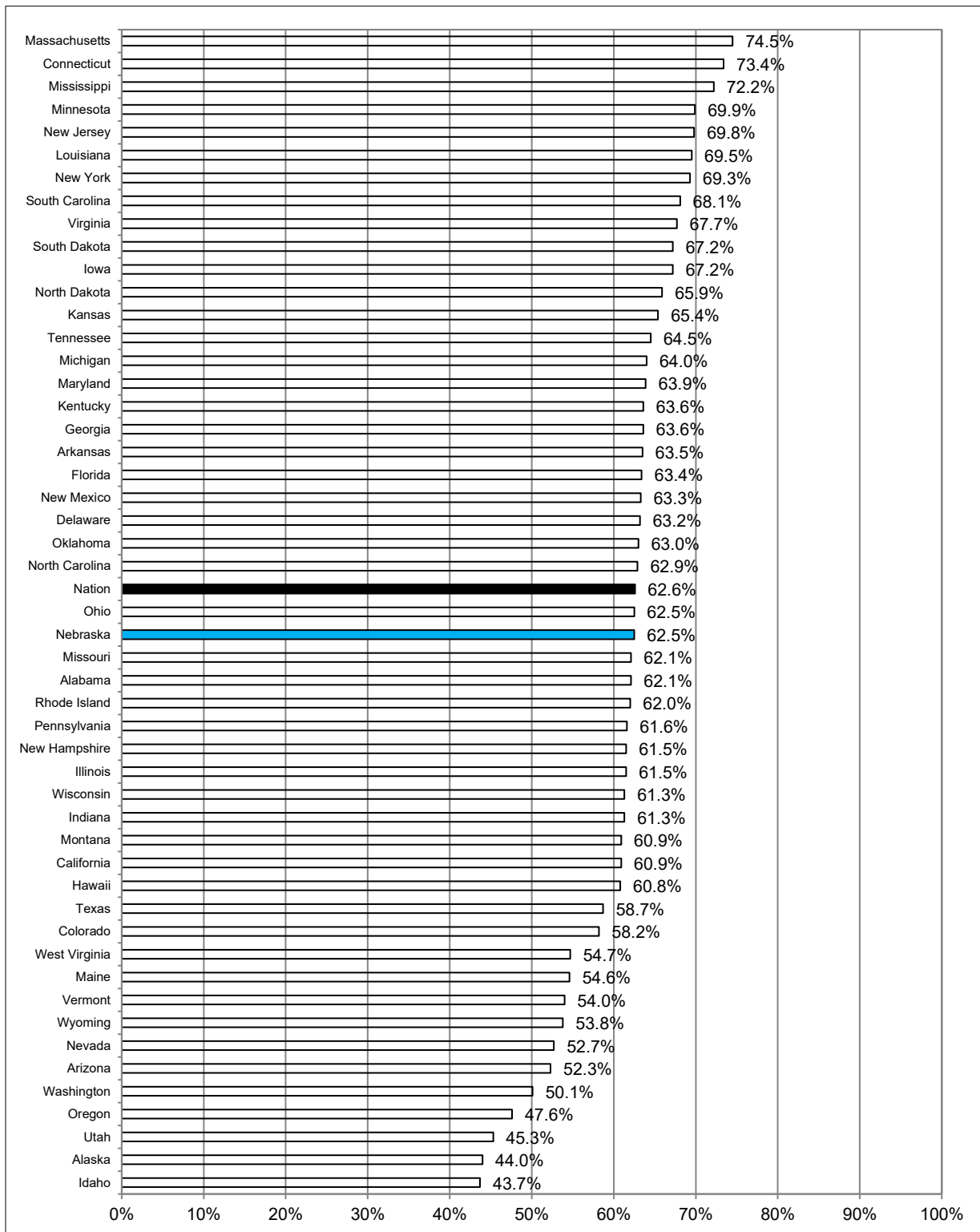
State-by-State College Continuation Rates

National high school graduation data for the 2013-2014 school year has not yet been released by the National Center for Education Statistics. In place of this information, projections of 2013-2014 high school graduates were used to calculate fall 2014 college continuation rates by state. Therefore, the national college continuation rate data presented in this edition of the *Progress Report* is not directly comparable to previously reported national comparisons. The most recent national study of college continuation rates includes students who attended postsecondary institutions in the United States as first-time freshmen in the 2014 fall term after graduating from high school during the 2013-2014 school year.

- As shown in [Figure 1.1.c.2](#), Nebraska's fall 2014 estimated college continuation rate of 62.6% was the 26th highest in the nation and 0.1 percentage point below the national rate.

Figure 1.1.c.2

College Continuation Rates for High School Graduates Who Attended Degree-Granting and Non-Degree-Granting Institutions in the United States in the Fall Term Following High School Graduation: Fall 2014



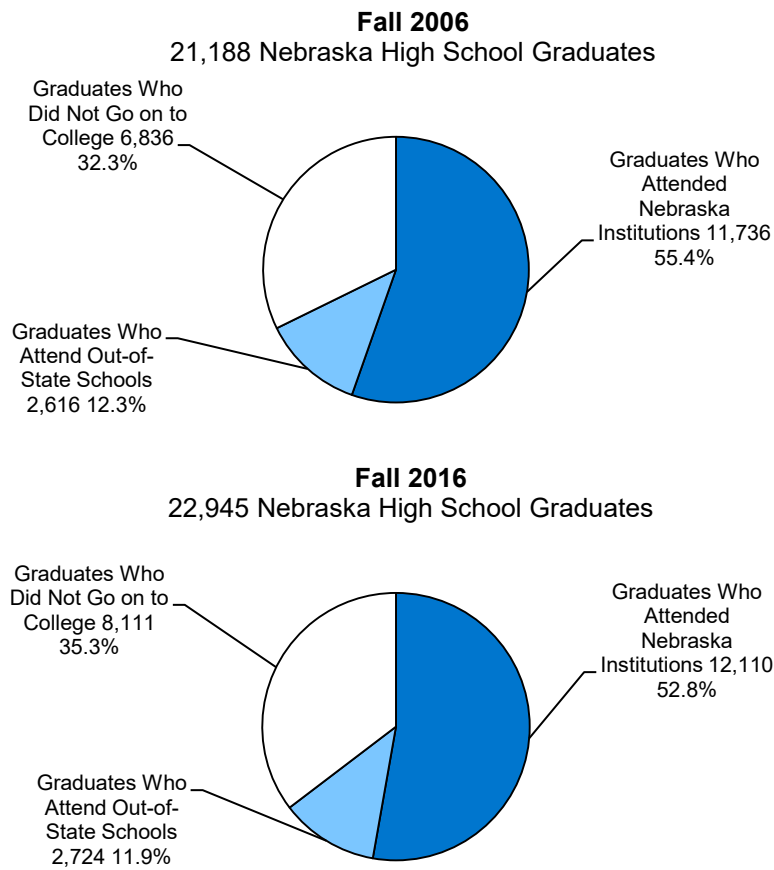
Data sources: Western Interstate Commission for Higher Education, *Knocking at the College Door: Projections of High School Graduates*, 2016, and the National Center for Education Statistics, IPEDS fall 2014 survey. College continuation rates obtained from the National Center for Higher Education Management Systems (NCHEMS), February 2018.

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

- The statewide college continuation rate for Nebraska high school graduates can be partitioned into two rates:
 - In-state college continuation rate: the percentage of Nebraska high school graduates who attended postsecondary institutions in Nebraska in the fall term following high school graduation.
 - Out-of-state college continuation rate: the percentage of Nebraska high school graduates who continued on to college at out-of-state institutions in the fall term following high school graduation.
- As illustrated in Figure 1.1.c.3, the Commission estimates Nebraska's in-state college continuation rate was 52.8% for the state's 2015-2016 high school graduates who attended degree-granting or non-degree-granting colleges. This is a decrease of 2.6 percentage points since fall 2006.
- Meanwhile, the out-of-state college continuation rate for degree-granting and non-degree-granting schools decreased, from 12.3% of the high school graduating class of 2005-2006 to 11.9% of Nebraska high graduates in 2015-2016.

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
in the Fall Term Following High School Graduation
Fall 2016 Compared to Fall 2006**



Note. Includes full-time and part-time students. Percentages do not always add to 100.0% due to rounding. See [Table A5.2](#) in [Appendix 5](#) for supporting data. Date sources: Nebraska Department of Education, January 2009 and December 2016, and the National Center for Education Statistics, IPEDS fall 2006 and 2016 surveys.

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

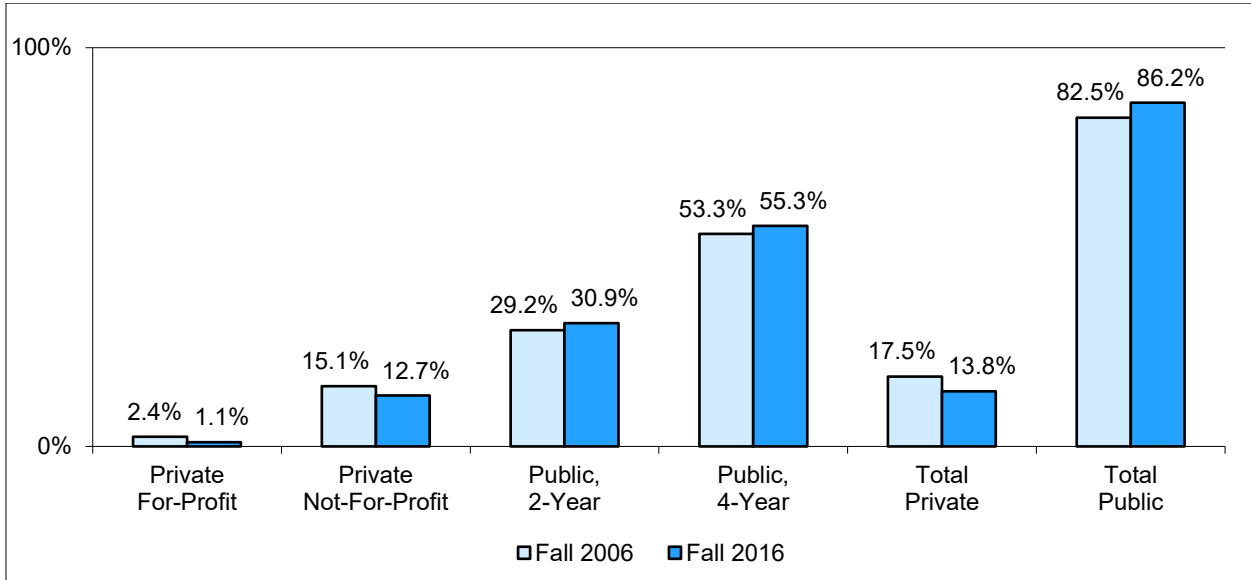
Of related interest are the types of postsecondary institutions attended by recent graduates of Nebraska's high schools. As shown in [Part A](#) and [Part B](#) of [Figure 1.1.c.4](#), the pattern of attendance of Nebraska-resident, first-time freshmen who go to college in Nebraska in the fall term following high school graduation is different than the pattern of Nebraskans who go out of state to school their freshmen year.

- [Part A](#) of [Figure 1.1.c.4](#) shows that 86.2% of the fall 2016 first-time freshmen who stayed in state attended Nebraska's public colleges or universities, compared to 13.8% who went to Nebraska's private, for-profit or not-for-profit institutions.
- In contrast, [Part B](#) of [Figure 1.1.c.4](#) reveals that 63.6% of the fall 2016 first-time freshmen who went out of state attended public institutions, while 36.4% went to private institutions.

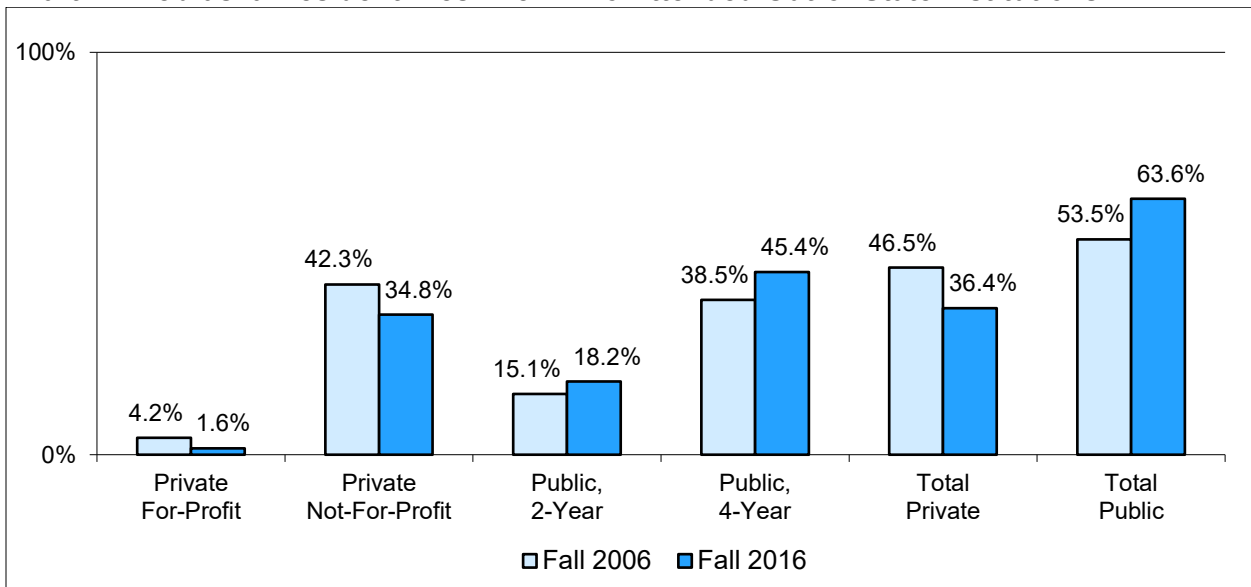
Figure 1.1.c.4

Percentages of First-Time Freshmen with Nebraska Residency Who Attended Nebraska and Out-of-State, Degree-Granting and Non-Degree-Granting Institutions in the Fall Term Following High School Graduation Fall 2016 Compared to Fall 2006

Part A: Nebraska-Resident Freshmen Who Attended Nebraska Institutions



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



Note. Includes full-time and part-time students. See [Table A5.3](#) in [Appendix 5](#) for supporting data. Date source: National Center for Education Statistics, IPEDS fall 2006 and 2016 surveys.

College Continuation Rates for Nebraska Public High School Graduates by Gender, Student Income Status, and Race/Ethnicity, Based on National Student Clearinghouse Data

As mentioned in the introduction to this section, the Coordinating Commission has worked with the Nebraska Department of Education (NDE) to estimate the college continuation rates for students who graduated from Nebraska public high schools during the 2007-2008 through 2015-2016 school years.

- These estimates included only “on-time” graduates—students who graduated from high school in four years or less.
- In addition, students who graduated from Nebraska’s nonpublic (private) high schools were not included in this research.

Using student records from the NDE and enrollment data from the Clearinghouse, the Coordinating Commission estimated the college continuation rate for all public high school students who earned regular diplomas between 2007-2008 and 2015-2016.¹¹ In addition, the Commission asked the NDE to determine the number of male and female low-income students in these graduating classes and to determine how many of these students continued on to college within a year of high school graduation, based on enrollment records obtained from the Clearinghouse. Using the counts provided by the NDE, the Commission estimated the college continuation rates for male and female low-income and non-low-income students who graduated from Nebraska’s public schools.

Additionally, the Commission has obtained college continuation rates by race/ethnicity, gender, and student income status, for all public high school students who earned regular diplomas between 2011-2012 and 2015-2016.

Low-income students are defined as students who are approved to receive free or reduced-price school lunches.

Non-low-income students are students who are not approved for free or reduced-price school lunches. The numbers of non-low-income graduates in each class were determined by subtracting the number of low-income graduates from the total number of graduates provided by the NDE. The non-low-income students in this study include at least some students who lived in low-income households but who did not apply for free or reduced-price school lunches. Since participation in the free or reduced-price school lunch program is the only indicant of household income in the student records maintained by the NDE, low-income students in the non-low-income category cannot be identified and excluded for the purposes of analysis.

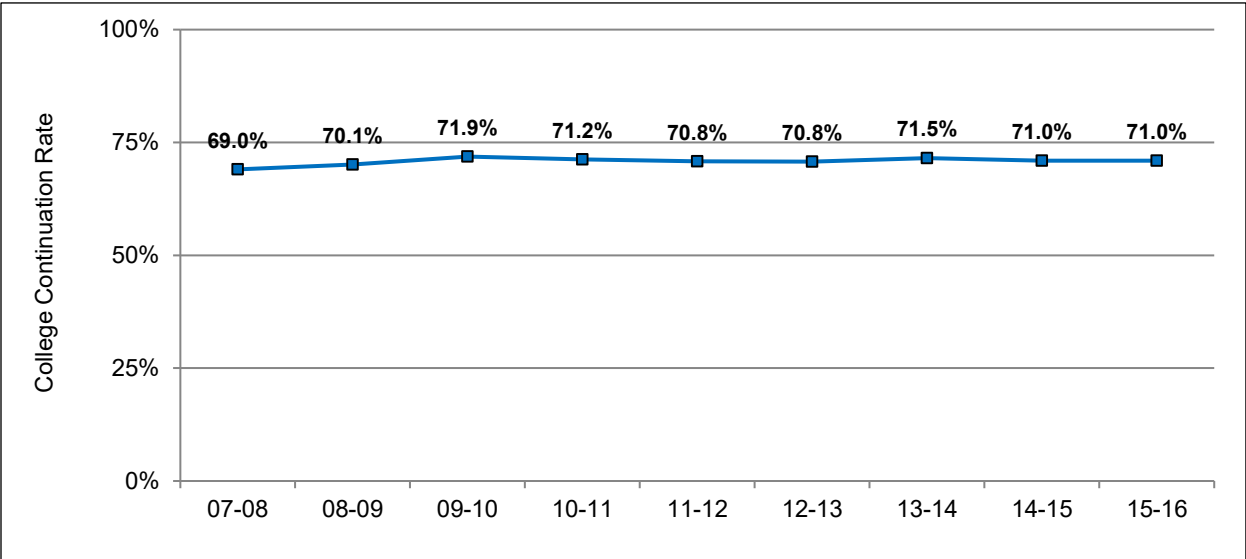
The Commission’s analysis of the college enrollment records received from the Clearinghouse indicates that these records do not include a few hundred students who continued on to college from Nebraska high schools each year. These students are not included because they attended private, not-for-profit colleges or for-profit colleges and career schools that do not submit enrollment records to the Clearinghouse. **As a result, the college continuation rates reported in this section are underestimated to some degree.**

¹¹ The Commission has also estimated the college continuation rates for each of the public high schools in Nebraska that award regular high school diplomas. A data dashboard and downloadable Excel workbook for each of these analyses is available on the Commission’s website, ccpe.nebraska.gov/reports.

Statewide Public High School College Continuation Rate

- As shown in [Figure 1.1.c.5](#), the estimated statewide public high school college continuation rate was 71.0% for the graduating class of 2015-2016, up from 69.0% for the students who graduated in 2007-2008.
- The statewide rates reported in [Figure 1.1.c.5](#) are based on Clearinghouse data and are higher than the Nebraska statewide college continuation rates based on IPEDS data. This is primarily because students who enrolled in the spring, but not in the fall, are included in National Student Clearinghouse enrollment records.

**Figure 1.1.c.5
College Continuation Rates for Nebraska Public High School Graduates
2007-2008 through 2015-2016**



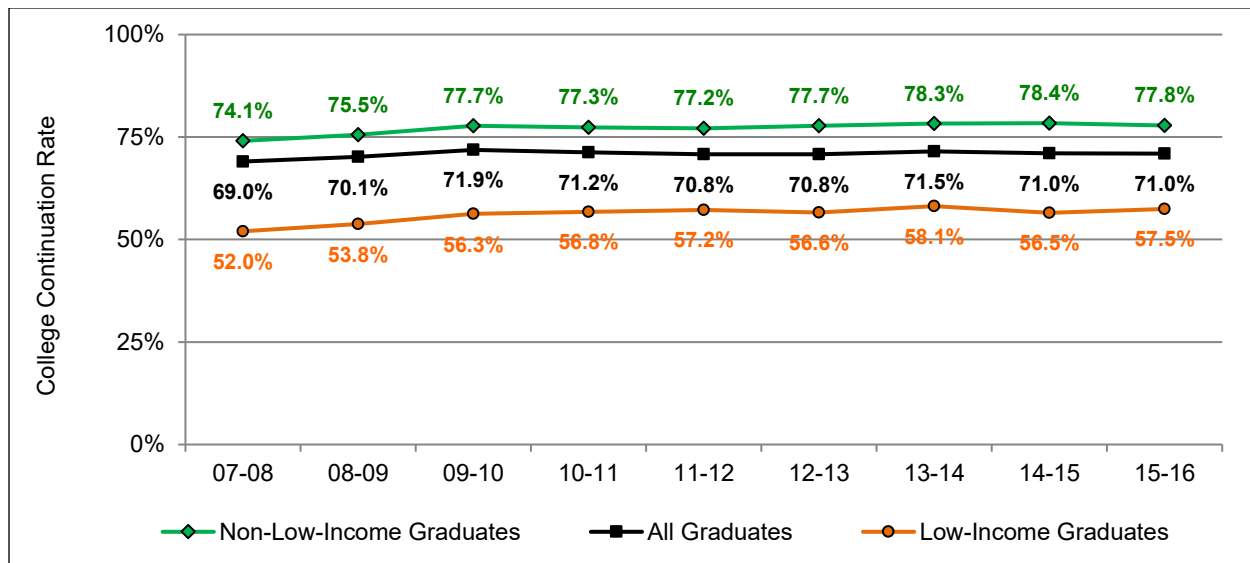
Note. See [Table A5.4](#) and [Table A5.5](#) in [Appendix 5](#) for supporting data. Data sources: National Student Clearinghouse (college continuation data), May 2017; and Nebraska Department of Education (numbers of high school graduates) October 2017.

College Continuation Rates for Public High School Graduates by Income Status

- Students from low-income households accounted for 33.7% of the Nebraska public high school graduates in 2015-2016, up from 22.9% in 2007-2008.
- As shown in [Figure 1.1.c.6](#), the college continuation rate for low-income graduates was considerably lower than the college continuation rate for non-low-income graduates for the classes of 2007-2008 through 2015-2016.
- The college-going rate for the low-income students increased 5.5 percentage points, from 52.0% in 2007-2008 to 57.5% in 2015-2016. In comparison, the college continuation rate for the students from non-low-income households increased 3.7 percentage points, from 74.1% in 2007-2008 to 77.8% in 2015-2016.

Figure 1.1.c.6

**College Continuation Rates for Nebraska Public High School Graduates
by Student Income Status: 2007-2008 through 2015-2016**



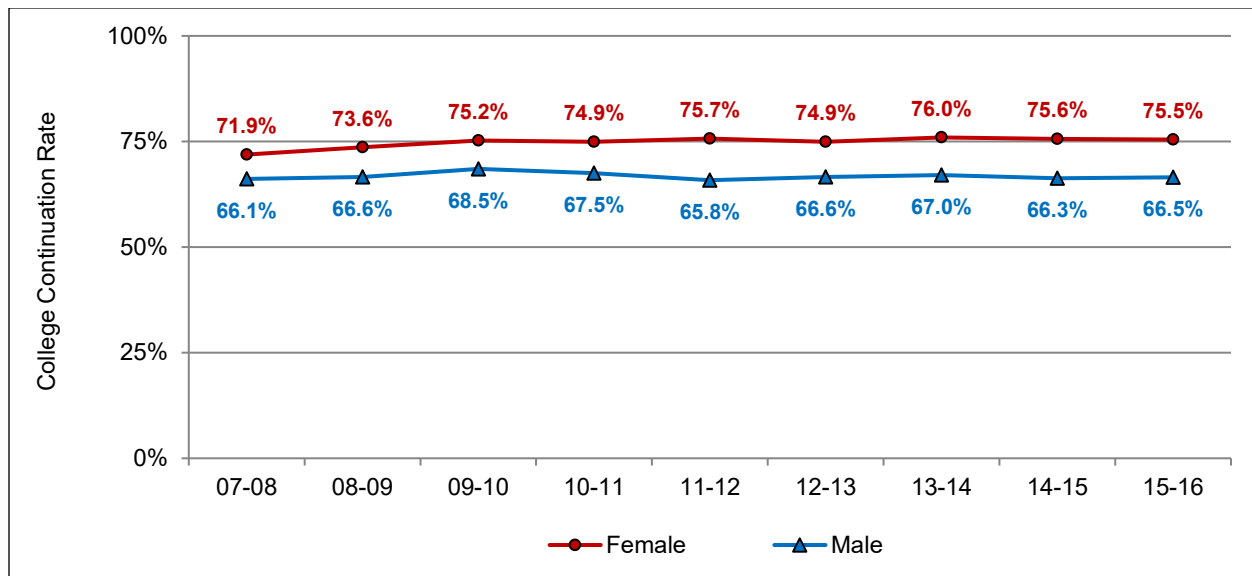
Note. See Table A5.4 and Table A5.5 in Appendix 5 for supporting data. Data sources: National Student Clearinghouse (college continuation data), May 2017; and Nebraska Department of Education (numbers of high school graduates) October 2017.

College Continuation Rates for Public High School Graduates by Gender

- Female and male students each accounted for about half of the graduates of Nebraska’s public high schools from 2007-2008 through 2015-2016.
- As shown in [Figure 1.1.c.7](#), the college continuation rate for female students in each of these graduating classes was considerably higher than the college continuation rate for their male classmates.
- While the college-going rate for females increased from 71.9% in 2007-2008 to 75.5% in 2015-2016, the college-going rate for males increased from 66.1% in 2007-2008 to 66.5% in 2015-2016.
- The difference between the college-going rates of male and female graduates increased from 5.8 percentage points in 2007-2008 to 9.0 percentage points in 2015-2016.

Figure 1.1.c.7

College Continuation Rates for Nebraska Public High School Graduates by Gender: 2007-2008 through 2015-2016



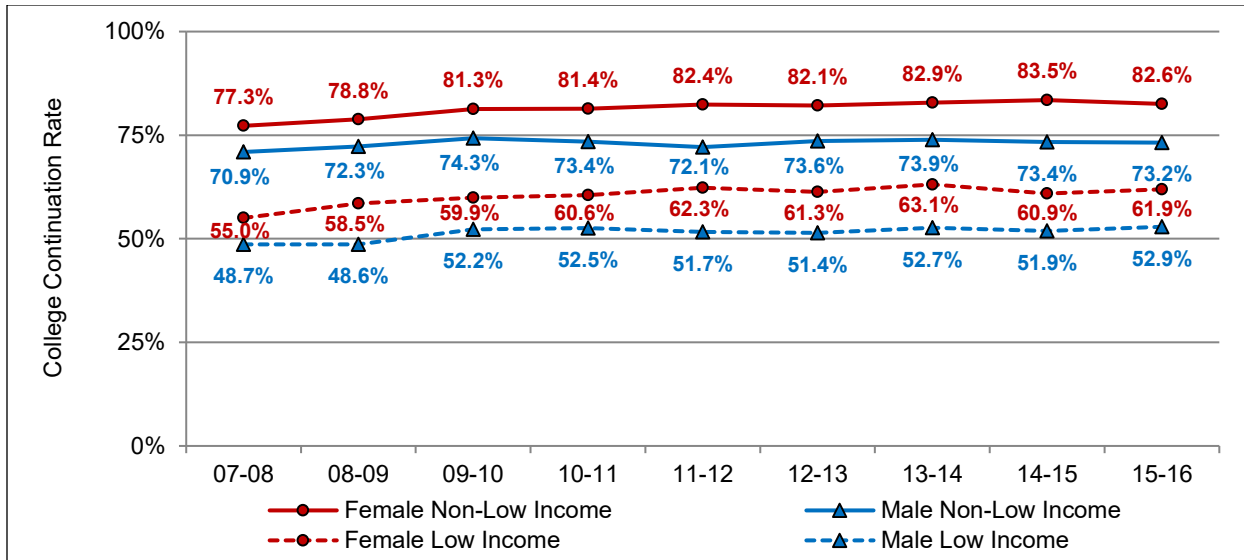
Note. See Table A5.4 and Table A5.5 in Appendix 5 for supporting data. Data sources: National Student Clearinghouse (college continuation data), May 2017; and Nebraska Department of Education (numbers of high school graduates) October 2017.

College Continuation Rates for Public High School Graduates by Gender and Income Status

- As shown in [Figure 1.1.c.8](#), the college continuation rate for female graduates was higher than the rate for male graduates among both the low-income and non-low-income students who graduated between 2007-2008 and 2015-2016.
 - Among low-income graduates in 2007-2008, 55.0% of females continued on to college, compared to 48.7% of males. Among low-income graduates in 2015-2016, 61.9% of females continued on to college, compared to 52.9% of males.
 - Among non-low-income graduates in 2007-2008, 77.3% of females went to college, compared to 70.9% of males. Among non-low-income graduates in 2015-2016, 82.6% of females continued on to college, compared to 73.2% of males.
- Between 2014-2015 and 2015-2016, college-going rates increased for low-income males and females but decreased for the non-low-income comparison groups.
- Directly comparing the students in the two income categories in [Figure 1.1.c.8](#) clearly shows the college continuation rates for low-income students have been considerably lower than the comparable rates for graduates from non-low-income households, regardless of gender.
- However, the lowest college continuation rates revealed by this research were for male high school graduates from low-income households.

Figure 1.1.c.8

College Continuation Rates for Nebraska Public High School Graduates by Gender and Student Income Status: 2007-2008 through 2015-2016



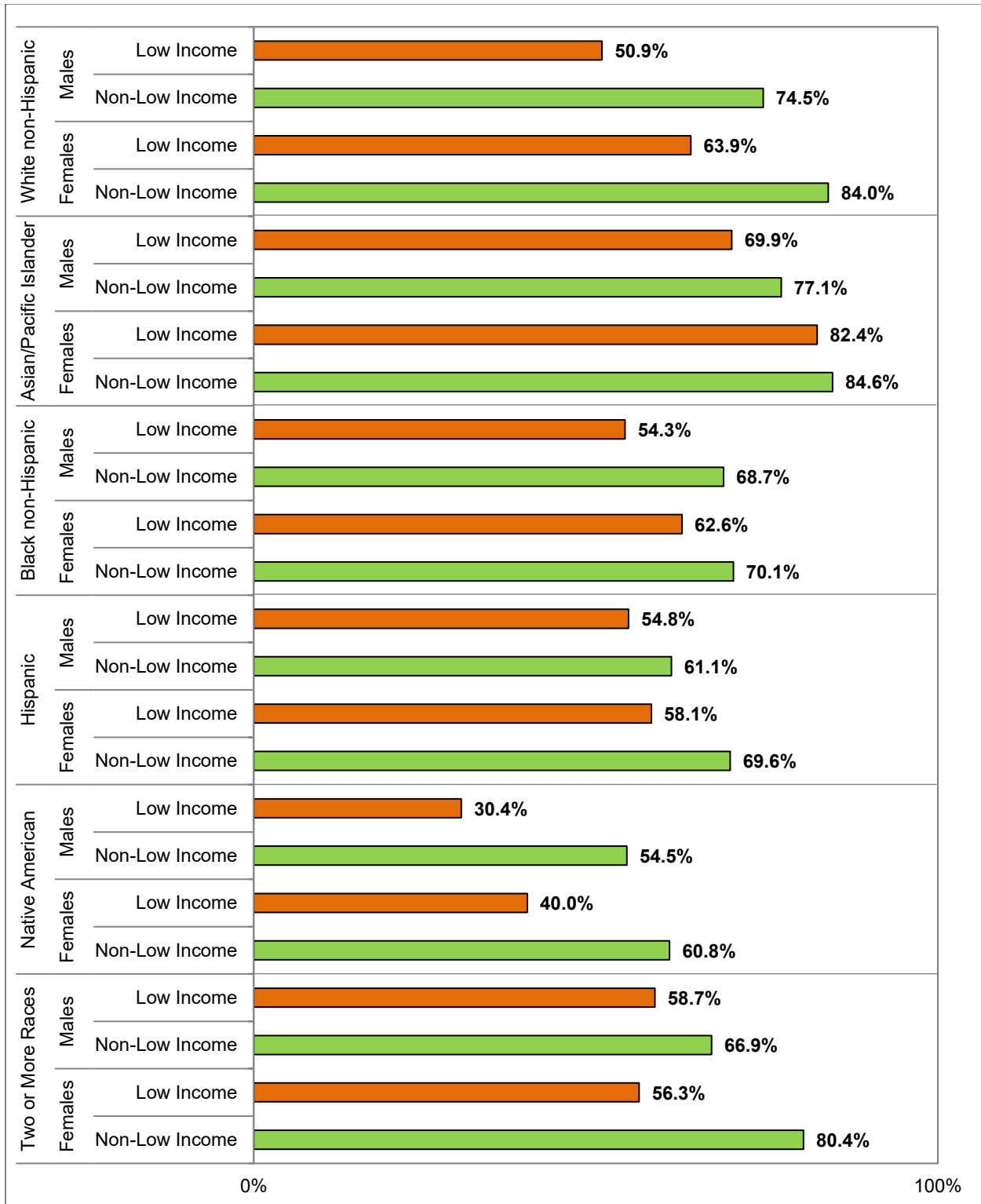
Note. See Table A5.4 and Table A5.5 in Appendix 5 for supporting data. Data sources: National Student Clearinghouse (college continuation data), May 2017; and Nebraska Department of Education (numbers of high school graduates) October 2017.

College Continuation Rates for Public High School Graduates by Race/Ethnicity, Gender, and Income Status

- As shown in [Figure 1.1.c.9](#), segmenting college continuation rates by race/ethnicity, gender, and student income status results in college continuation rates for 24 subgroups.
- Among graduates in 2015-2016, the highest college continuation rate among these 24 subgroups was for non-low-income, Asian/Pacific Islander, female graduates (84.6%). Meanwhile, the lowest college continuation rate among these 24 subgroups was for low-income, Native American, male graduates (30.4%).
- Overall, college continuation rates by race/ethnicity ranged from 45.8% for Native Americans to 79.3% for Asian/Pacific Islanders. (See [Table A5.5](#) in [Appendix 5](#) for supporting data.)
- College continuation rates by gender, student income status, and race/ethnicity for the graduating classes of 2010-2011 through 2015-2016 can be found in [Table A5.5](#) in [Appendix 5](#).

Figure 1.1.c.9

**College Continuation Rates for Nebraska Public High School Graduates
by Race/Ethnicity, Gender, and Student Income Status: 2015-2016**



Note. See Table A5.5 in Appendix 5 for supporting data. Data sources: National Student Clearinghouse (college continuation data), May 2017; and Nebraska Department of Education (numbers of high school graduates) October 2017.

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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.

In addition to increasing college-going rates of Nebraska high school graduates, another approach to increasing college enrollment in Nebraska that was recommended by the 2003 LR 174 Higher Education Task Force is to increase the proportion of Nebraska high school graduates who pursue their postsecondary education in their home state, rather than going out of state to college.

The data required to monitor the proportion of recent 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's (IPEDS) Fall Enrollment survey maintained by the National Center of Education Statistics in the U.S. Department of Education. The latest available data are for fall 2016.

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 postsecondary 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 detailed analysis of the numbers and percentages of Nebraska high school graduates who attended Nebraska and out-of-state postsecondary institutions as first-time freshmen within 12 months of graduating from high school between fall 2006 and fall 2016.¹²

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

¹² For the purposes of IPEDS reporting, first-time freshmen are defined to be degree/certificate-seeking students. Students taking courses for credit but not seeking degrees are not included in first-time freshmen cohorts.

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

- Between fall 2006 and fall 2016, 482 more Nebraska-resident, first-time freshmen attended postsecondary institutions within one year of high school graduation. During the same period, 1,596 fewer Nebraska-resident first-time freshmen enrolled in college more than a year after they graduated from high school, as shown in [Table 1.2.1](#). As a result, the net total enrollment of Nebraska-resident, first-time freshmen at postsecondary institutions decreased 6.1% (1,114 students) since fall 2006.

**Table 1.2.1
Nebraska-Resident, First-Time Freshmen
Enrolled at Nebraska and Out-of-State Postsecondary Institutions
Classified by Length of Time Since High School Graduation
Fall 2006 through Fall 2016**

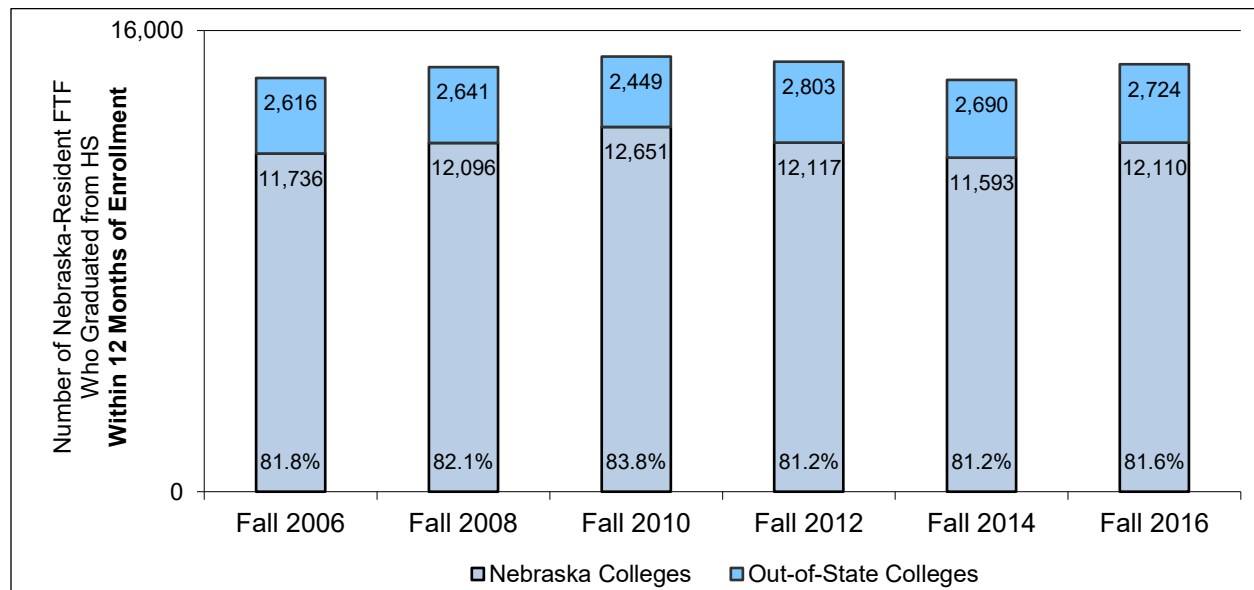
Length of Time Since High School Graduation	Fall 2006		Fall 2008		Fall 2010		Fall 2012	
	N	%	N	%	N	%	N	%
Graduated During the 12 Months Prior to College Enrollment	14,352	78.7%	14,737	80.8%	15,100	79.1%	14,920	83.2%
Graduated More than 12 Months Prior to College Enrollment	3,882	21.3%	3,510	19.2%	3,980	20.9%	3,005	16.8%
Total	18,234	100.0%	18,247	100.0%	19,080	100.0%	17,925	100.0%
Length of Time Since High School Graduation	Fall 2014		Fall 2016				Δ Since Fall 2006	
	N	%	N	%			N	%
Graduated During the 12 Months Prior to College Enrollment	14,283	81.6%	14,834	86.6%			482	3.4%
Graduated More than 12 Months Prior to College Enrollment	3,212	18.4%	2,286	13.4%			-1,596	-41.1%
Total	17,495	100.0%	17,120	100.0%			-1,114	-6.1%

Note. Includes full-time and part-time students. Δ = change. See [Table A6.1](#) and [Table A6.3](#) in [Appendix 6](#) for supporting data. Data sources: National Center for Education Statistics, IPEDS fall 2006, 2008, 2010, 2012, 2014, and 2016 surveys.

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 between fall 2006 and fall 2016 of 482 students who continued on to college within 12 months of high school graduation, shown in [Table 1.2.1](#), is attributable to an increase of 108 Nebraska-resident, first-time freshmen who enrolled at *out-of-state* institutions within 12 months of high school graduation and an increase of 374 students who pursued their postsecondary education at institutions *in Nebraska*.
- Overall, the percent of Nebraska-resident, first-time freshmen who choose to begin college in Nebraska has remained relatively stable since fall 2006. As illustrated in [Figure 1.2.1](#), 81.6% of Nebraska-resident, first-time freshmen started college in Nebraska in fall 2016, compared to 81.8% in fall 2006.

Figure 1.2.1
Number of Nebraska-Resident, First-Time Freshmen Enrolled at Nebraska and Out-of-State Postsecondary Institutions Within 12 Months of Graduation from High School
Fall 2006 through Fall 2016

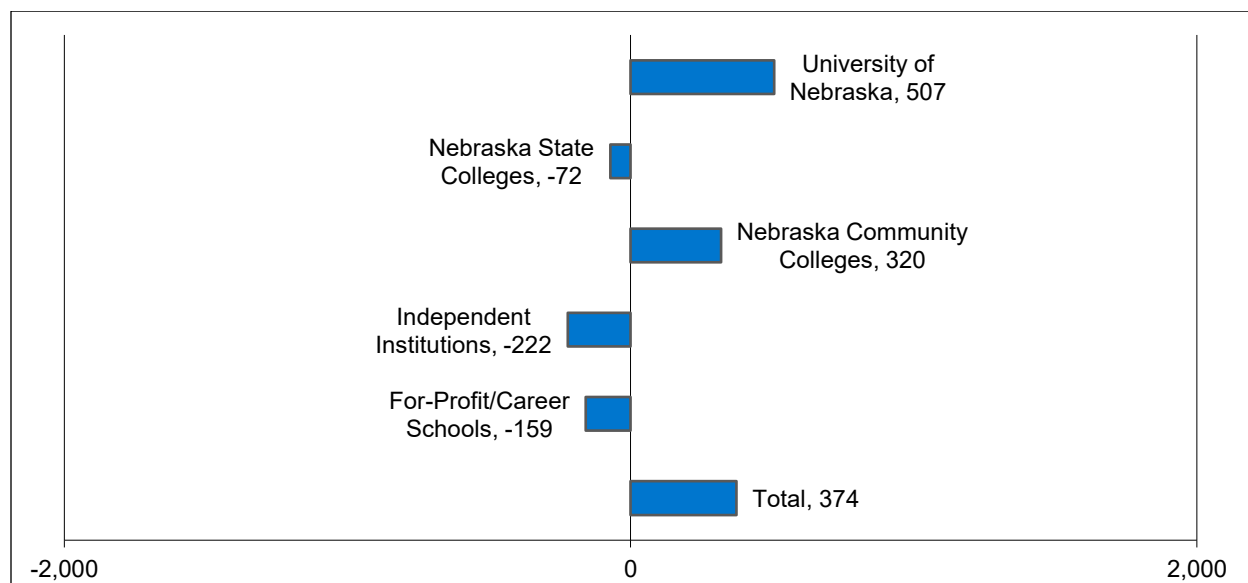


Note. Includes full-time and part-time students. FTF = first-time freshmen. See [Table A6.1](#) in [Appendix 6](#) for supporting data. Data source: National Center for Education Statistics, IPEDS fall 2006, 2008, 2010, 2012, 2014, and 2016 surveys.

- As illustrated in [Figure 1.2.2](#), from fall 2006 to fall 2016, two of the five higher education sectors reported increases in the number of Nebraska-resident, first-time freshmen who enrolled in college less than a year after high school graduation.
 - The University of Nebraska reported a total increase of 9.3%, while Nebraska’s community colleges reported an increase of 9.6%.
 - Nebraska’s state colleges, independent institutions, and for-profit/career schools reported decreases of 8.1%, 12.5%, and 55.4%, respectively.
- Overall, the number of Nebraska-resident, first-time freshmen who enrolled at Nebraska postsecondary institutions within 12 months of high school graduation increased 3.2%, from 11,736 in fall 2006 to 12,110 in fall 2016.
- See [Table A6.2](#) in [Appendix 2](#) for supporting data.

Figure 1.2.2

Changes in the Number of Nebraska-Resident, First-Time Freshmen Enrolled at Nebraska Postsecondary Institutions Within 12 Months of Graduation from High School Fall 2016 Compared to Fall 2006

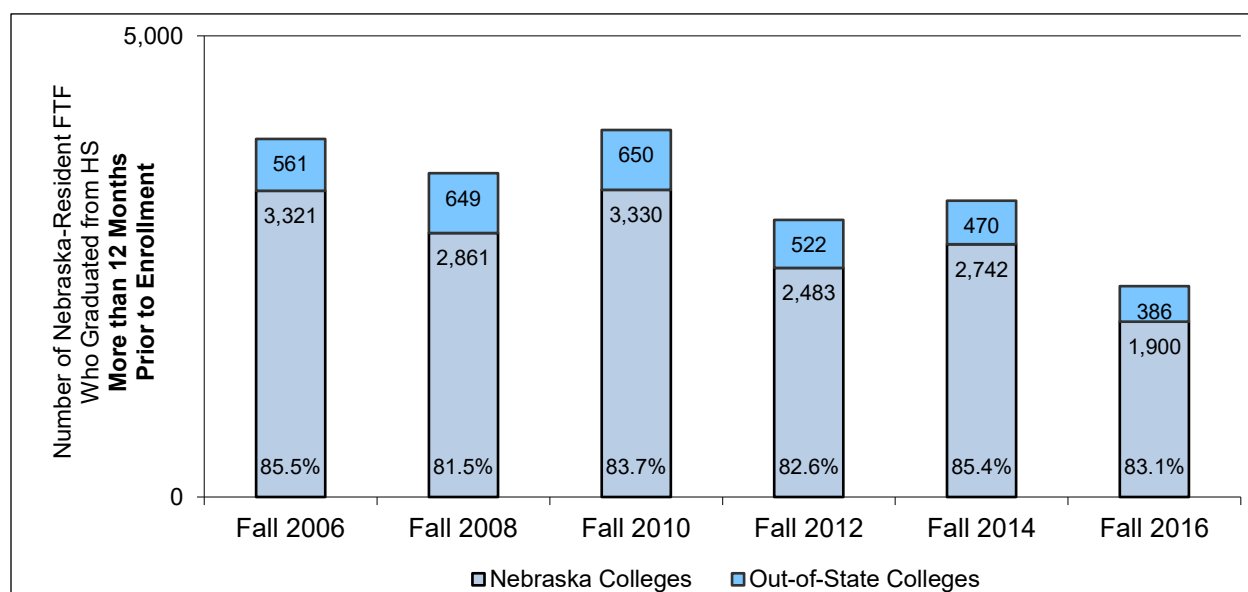


Note. Includes full-time and part-time students. See [Table A6.2](#) in [Appendix 6](#) for supporting data. Data source: National Center for Education Statistics, IPEDS fall 2006 and fall 2016 surveys.

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 2006 and fall 2016, there was a decrease in the number of first-time freshmen with Nebraska residency who started their postsecondary studies at postsecondary institutions in Nebraska more than a year after they graduated from high school.
- As illustrated in Figure 1.2.3, 1,421 fewer first-time freshmen attended Nebraska colleges in fall 2016 than in fall 2006, a decrease of 42.8%.
- Likewise, between 2006 and 2016, 175 fewer first-time freshmen from Nebraska went to out-of-state colleges more than a year after graduating from high school, a 31.2% decrease.
- As shown in Figure 1.2.3, the net effect of these changes in enrollment 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 2016 than in fall 2006, while a higher percentage chose to go out of state. Specifically, 83.1% attended Nebraska colleges in 2016, compared to 85.5% in 2006.
- Total enrollment of first-time freshmen at out-of-state and in-state schools decreased 41.1% (1,596 students) from 3,882 in fall 2006 to 2,286 in fall 2016. Much of this decline was seen between fall 2014 and fall 2016 when enrollment decreased 28.8% (926 students). (See Table A6.3 in Appendix 6 for supporting data.)

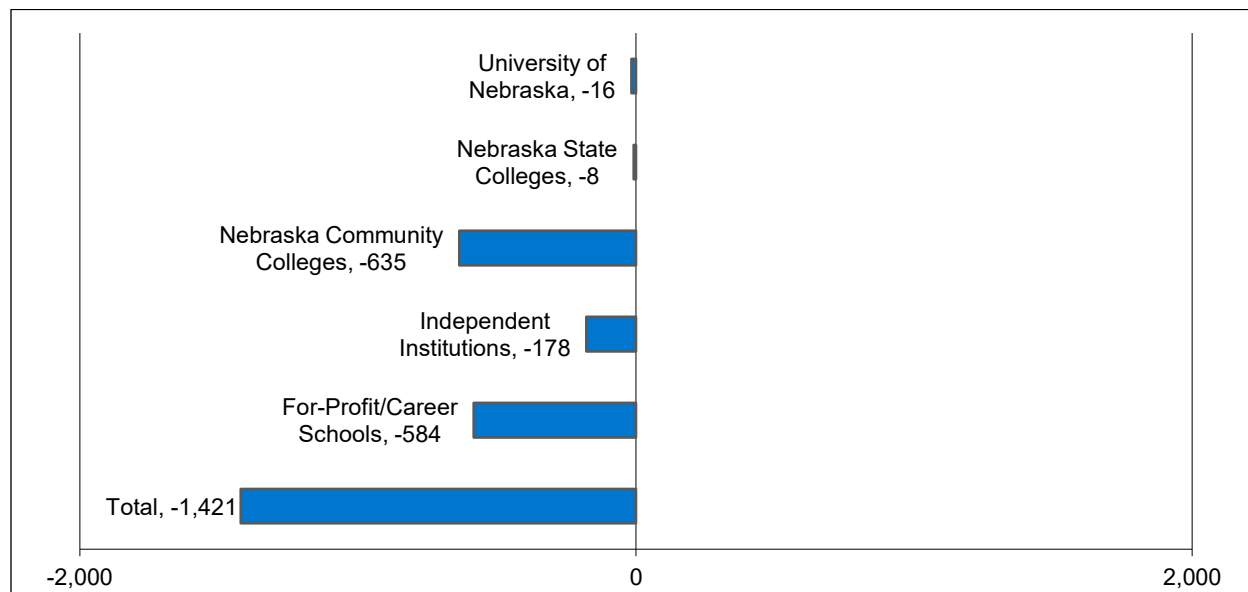
Figure 1.2.3
Number of Nebraska-Resident, First-Time Freshmen Enrolled at Nebraska and Out-of-State Postsecondary Institutions More than 12 Months After Graduation from High School Fall 2006 through Fall 2016



Note. Includes full-time and part-time students. FTF = first-time freshmen. HS = high school. See Table A6.3 in Appendix 6 for supporting data. Data source: National Center for Education Statistics, IPEDS fall 2006, 2008, 2010, 2012, 2014, and 2016 surveys.

- As illustrated in [Figure 1.2.4](#), from fall 2006 to fall 2016, all of the sectors of higher education in Nebraska reported decreases in the number of Nebraska-resident, first-time freshmen who enrolled in college more than a year after high school graduation.
 - The University of Nebraska, Nebraska’s state colleges, and the independent institutions reported decreases of 6.9%, 18.2%, and 76.7%, respectively.
 - In terms of the number of students enrolled, Nebraska’s community colleges and for-profit/career schools experienced the largest declines between fall 2006 and fall 2016. The community colleges enrolled 635 fewer first-time freshmen, a decrease of 30.6%, while the for-profit/career schools enrolled 584 fewer first-time freshmen, a decrease of 79.1%
- Overall, the number of Nebraska-resident, first-time freshmen who enrolled at Nebraska postsecondary institutions more than a year after high school graduation decreased 42.8%, from 3,321 in fall 2006 to 1,900 in fall 2016. This decrease of 1,421 students is mostly attributable to reduced enrollments at Nebraska’s community colleges and for-profit/career schools.
- See [Table A6.4](#) in [Appendix 6](#) for supporting data and a summary of enrollment changes by sector.

Figure 1.2.4
Changes in the Numbers of Nebraska-Resident, First-Time Freshmen
Enrolled at Nebraska Postsecondary Institutions
More than 12 Months After Graduation from High School
Fall 2016 Compared to Fall 2006



Note. Includes full-time and part-time students. See [Table A6.4](#) in [Appendix 6](#) for supporting data. Data source: National Center for Education Statistics, IPEDS fall 2006 and fall 2016 surveys.

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 nonresident alien 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.

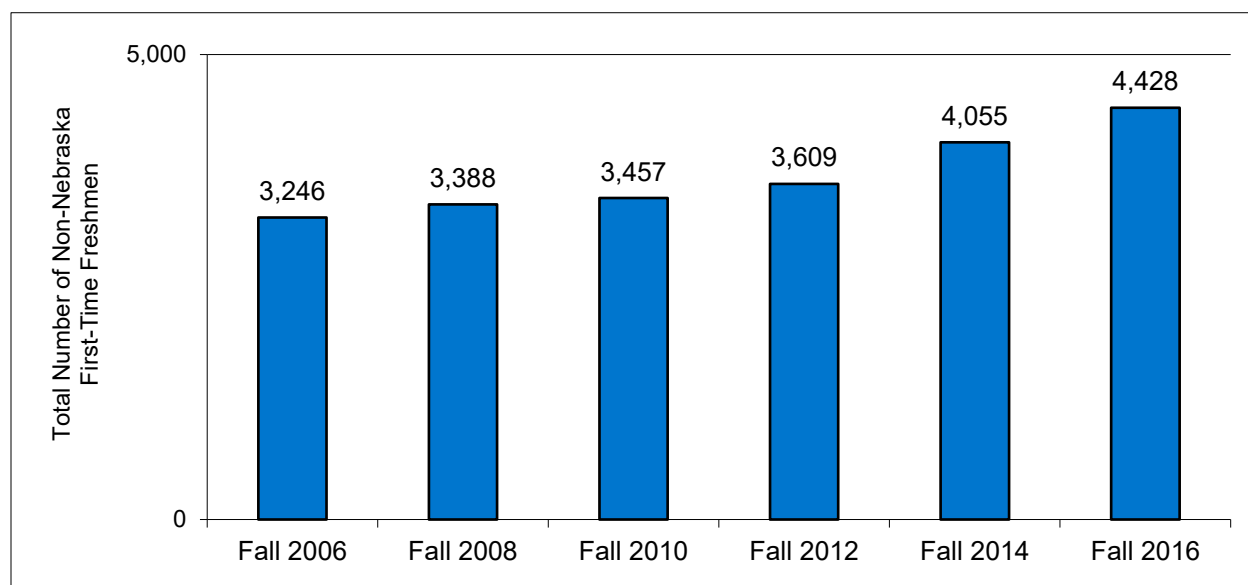
In this section, the latest available data, which are for fall 2016, are compared to the data for fall 2006, fall 2008, fall 2010, fall 2012, and fall 2014. Emphasis is primarily on the comparison of the findings for fall 2016 to those for fall 2006.

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

- As shown in [Figure 1.3.1](#), Nebraska's postsecondary institutions attracted 1,182, or 36.4%, more non-Nebraska, first-time freshmen in fall 2016 than in fall 2006.

Figure 1.3.1

Total Number of Non-Nebraska, First-Time Freshmen Enrolled at Nebraska Postsecondary Institutions Fall 2006 through Fall 2016



Note. Includes full-time and part-time students as well as nonresident alien students. Does not include students with reported unknown states of residence and students for whom no residence information was reported. Data source: National Center for Education Statistics, IPEDS fall 2006, 2008, 2010, 2012, 2014, and 2016 surveys.

- The University of Nebraska-Lincoln enrolled 1,391 (31.4%) of the non-Nebraska, first-time freshmen in fall 2016, up from 767 (23.6%) in fall 2006. Creighton University enrolled 853 (19.3%) of the non-Nebraska, first-time freshmen in fall 2016, up from 610 (18.8%) in fall 2006. Together, these two institutions accounted for 867, or 73.4%, of the additional 1,182 non-Nebraska, first-time freshmen enrolled at Nebraska's postsecondary institutions. (See Table A6.8 in Appendix 6 for supporting data on total non-Nebraska, first-time freshmen by institution.)
- Between fall 2006 and fall 2016, postsecondary institutions in Nebraska attracted a noticeably higher number of non-Nebraskans who went to college within a year of high school graduation. The state attracted about the same number of out-of-state and nonresident alien students who started college more than a year after they graduated from high school. Both of these trends are evidenced in Table 1.3.1.
- As shown in Table 1.3.1, the net enrollment of out-of-state and nonresident alien students at Nebraska postsecondary institutions increased by 1,182 students, or 36.4%, between fall 2006 and fall 2016.

Table 1.3.1
Non-Nebraska, First-Time Freshmen
Enrolled at Nebraska Postsecondary Institutions
Classified by Length of Time Since High School Graduation
Fall 2006 through Fall 2016

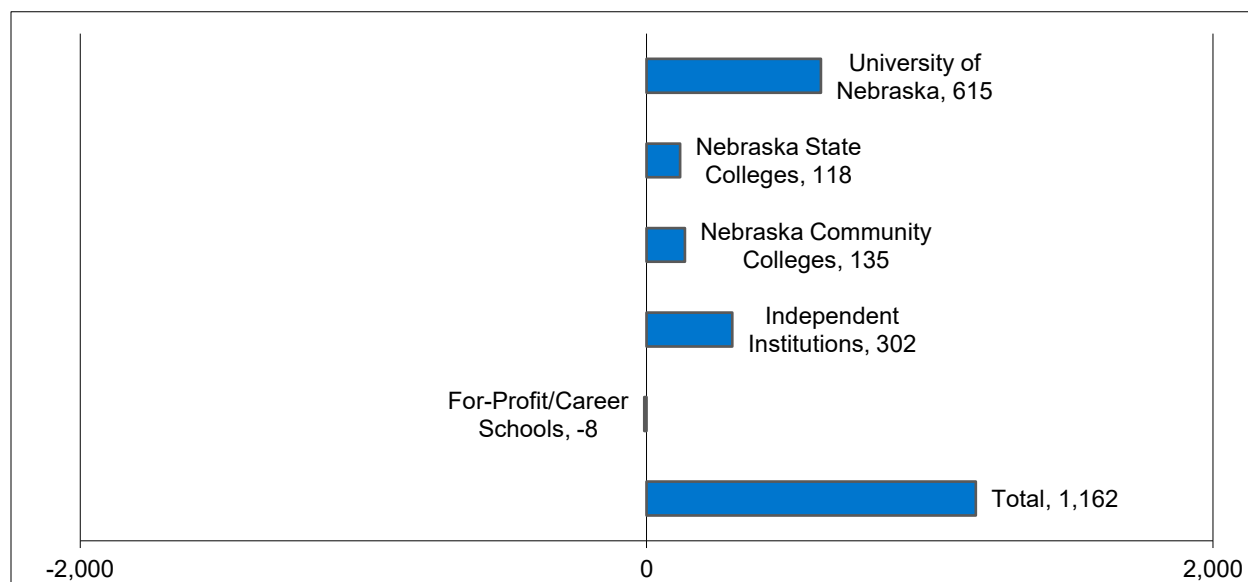
Length of Time Since High School Graduation	Fall 2006		Fall 2008		Fall 2010		Fall 2012	
	N	%	N	%	N	%	N	%
Graduated During the 12 Months Prior to College Enrollment	2,794	86.1%	2,973	87.8%	2,948	85.3%	2,981	82.6%
Graduated More than 12 Months Prior to College Enrollment	452	13.9%	415	12.2%	509	14.7%	628	17.4%
Total	3,246	100.0%	3,388	100.0%	3,457	100.0%	3,609	100.0%
Length of Time Since High School Graduation	Fall 2014		Fall 2016		Δ Since Fall 2006		Δ Since Fall 2006	
	N	%	N	%			N	%
Graduated During the 12 Months Prior to College Enrollment	3,488	86.0%	3,956	89.3%			1,162	41.6%
Graduated More than 12 Months Prior to College Enrollment	567	14.0%	472	10.7%			20	4.4%
Total	4,055	100.0%	4,428	100.0%			1,182	36.4%

Note. Includes full-time and part-time students as well as nonresident alien students. Does not include students with reported unknown states of residence and students for whom no residence information was reported. Δ = change. See Table A6.5 and Table A6.6 in Appendix 6 for supporting data. Data source: National Center for Education Statistics, IPEDS fall 2006, 2008, 2010, 2012, 2014, and 2016 surveys.

- As shown in [Figure 1.3.2](#), 52.9% of the net increase of 1,162 students who started college within 12 months of high school graduation is attributable to the increased number of non-Nebraskans who attended the University of Nebraska.
- The Nebraska State College System, Nebraska’s community colleges, and Nebraska’s independent institutions also experienced gains in the number of non-Nebraskans that they attracted, but the for-profit/career schools attracted eight fewer out-of-state students in fall 2016 than in fall 2006. (See [Table A6.5](#) in [Appendix 6](#) for supporting data.)
- See [Table A6.6](#) in [Appendix 6](#) for information on the enrollment of non-Nebraskan first-time freshmen who enrolled at Nebraska colleges more than a year after high school graduation.
- [Table A6.7](#) in [Appendix 6](#) provide detailed listings *by institution* of the numbers of first-time freshmen with Nebraska, out-of-state, and foreign (i.e., nonresident alien) residencies who were enrolled at Nebraska’s colleges and universities *within 12 months of high school graduation* from fall 2006 through fall 2016.

Figure 1.3.2

Changes in the Numbers of Non-Nebraska, First-Time Freshmen Enrolled at Nebraska Postsecondary Institutions Within 12 Months of Graduation from High School Fall 2016 Compared to Fall 2006



Note. Includes full-time and part-time students as well as nonresident alien students. Does not include students with reported unknown states of residence and students for whom no residence information was reported. See [Table A6.5](#) in [Appendix 6](#) for supporting data. Data source: National Center for Education Statistics, IPEDS fall 2006 and fall 2016 surveys.

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 postsecondary institutions within one year of high school graduation.

- As shown in Table 1.3.2, in fall 2006, fall 2008, fall 2010, fall 2012, fall 2014, and fall 2016, more first-time freshmen *came to Nebraska* to attend college within 12 months of high school graduation than *left Nebraska* to go to school out of state.
- Interestingly, between fall 2014 and fall 2016, in-migration of non-Nebraska students increased 13.4% (468 students) while out-migration of Nebraska students increased only 1.3% (34 students)

Table 1.3.2 Net Migration of First-Time Freshmen Who Attended Postsecondary Institutions <u>Within 12 Months of High School Graduation</u> Fall 2006 through Fall 2016								
Student Residency and Where They Attended College	Fall 2006	Fall 2008	Fall 2010	Fall 2012	Fall 2014	Fall 2016	Δ Since Fall 2006	
							N	%
<u>In-Migration</u> Non-Nebraska Students Enrolled at Nebraska Colleges and Universities	2,794	2,973	2,948	2,981	3,488	3,956	1,162	41.6%
<u>Out-Migration</u> Resident Nebraska Students Enrolled at Out-of-State Colleges and Universities	2,616	2,641	2,449	2,803	2,690	2,724	108	4.1%
Net Migration	178	332	499	178	798	1,232		
<i>Note.</i> Includes full-time and part-time students as well as nonresident alien students. Does not include students with reported unknown states of residence and students for whom no residence information was reported. Δ = change. Data source: National Center for Education Statistics, IPEDS fall 2006, 2008, 2010, 2012, 2014, and 2016 surveys.								

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.

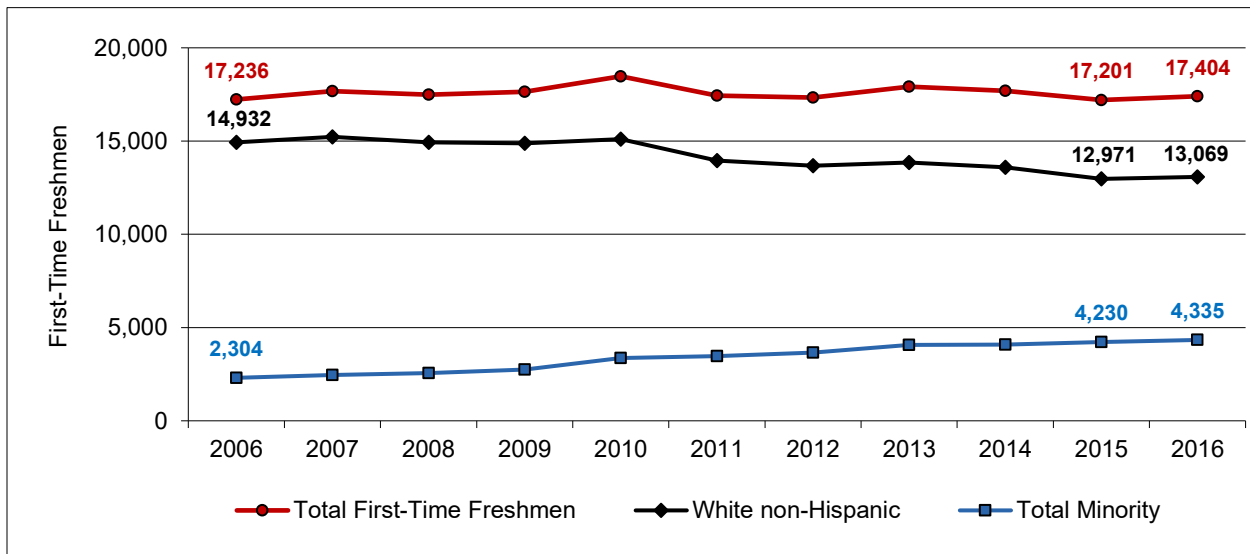
Increasing the number and percentage of students who have been underrepresented in Nebraska's higher education system is another recommended approach to increasing the state's postsecondary enrollment. To determine the extent to which this strategic objective is being achieved, the following analysis focuses on (1) the changes that have occurred since 2006 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 2016, the latest period for which data are available. (Estimated enrollments for fall 2017 are not available by race/ethnicity; therefore, enrollments by race/ethnicity for fall 2017 will be reported in the *2019 Progress Report*.)

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

- As shown in [Figure 1.4.1](#), 17,404 first-time freshmen of known race/ethnicity were enrolled at Nebraska's postsecondary institutions in fall 2016, a 1.0% increase from the 17,236 first-time freshmen of known race/ethnicity enrolled in fall 2006.
- Between fall 2015 and fall 2016, total enrollment of first-time freshmen of known race/ethnicity increased 1.2%.
- In fall 2006, white non-Hispanics accounted for 86.6% of the first-time freshmen, while minorities accounted for 13.4%. Of the first-time freshmen enrolled in fall 2016, 75.1% were white non-Hispanics, while 24.9% were minorities.¹³
- As shown in [Figure 1.4.2](#), higher numbers of Asians/Pacific Islanders, Hispanics, and black non-Hispanics were enrolled in college in fall 2016 than in fall 2006. However, the number of Native-American first-time freshmen decreased from 216 in fall 2006 to 151 in fall 2016.
- The net effect of these changes is that there were **2,031 more minority students** attending Nebraska colleges as first-time freshmen in fall 2016 than in fall 2006, an increase of 88.2%. In comparison, there were **1,863 fewer white non-Hispanic** first-time freshmen in fall 2016 than in fall 2006, a decrease of 12.5%.

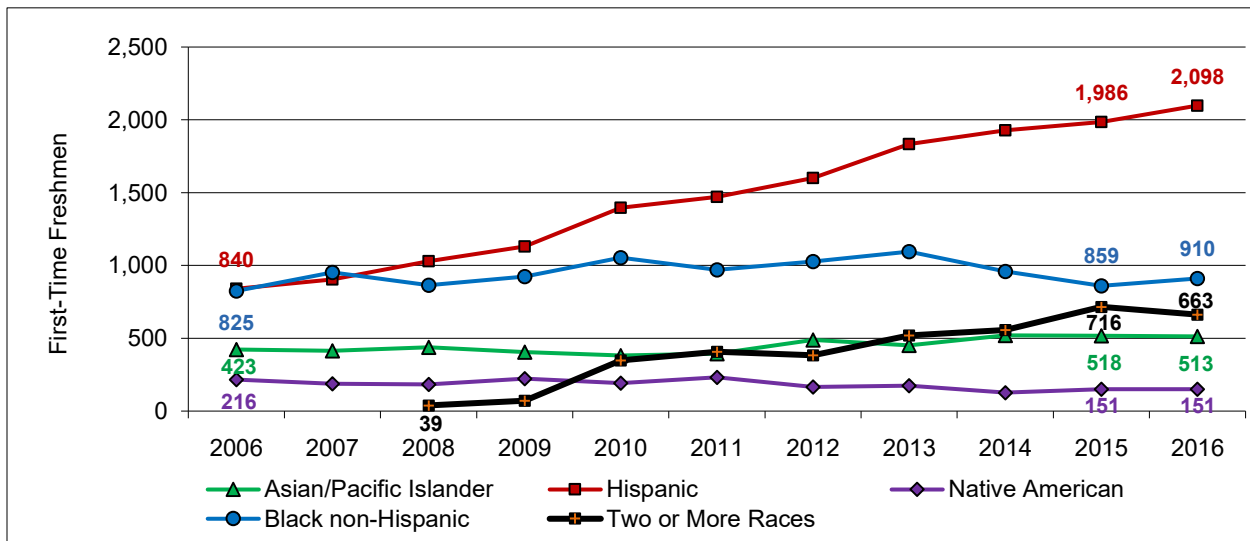
¹³ Minority students are defined as students from the following race/ethnicity categories: Asian/Pacific Islander, black non-Hispanic, Hispanic, Native American, and two or more races. Figures do not include nonresident aliens or students of unknown race/ethnicity.

Figure 1.4.1
Numbers of White Non-Hispanic and Minority First-Time Freshmen
at Nebraska Postsecondary Institutions
Fall 2006 through Fall 2016



Note. Counts include full-time and part-time students. Counts do not include nonresident aliens or students of unknown race/ethnicity. See [Table A7.1](#) in [Appendix 7](#) for supporting data. Data source: National Center for Education Statistics, IPEDS fall 2006 through fall 2016 surveys.

Figure 1.4.2
Numbers of Minority Students Enrolled as First-Time Freshmen
at Nebraska Postsecondary Institutions
Fall 2006 through Fall 2016



Note. Includes full-time and part-time students. The race/ethnicity category 'two or more races' was an optional reporting category for enrollments reported for fall 2008 and fall 2009. Adoption of the category was mandatory beginning with data reported for fall 2010. See [Table A7.1](#) in [Appendix 7](#) for supporting data. Data source: National Center for Education Statistics, IPEDS fall 2006 through fall 2016 surveys.

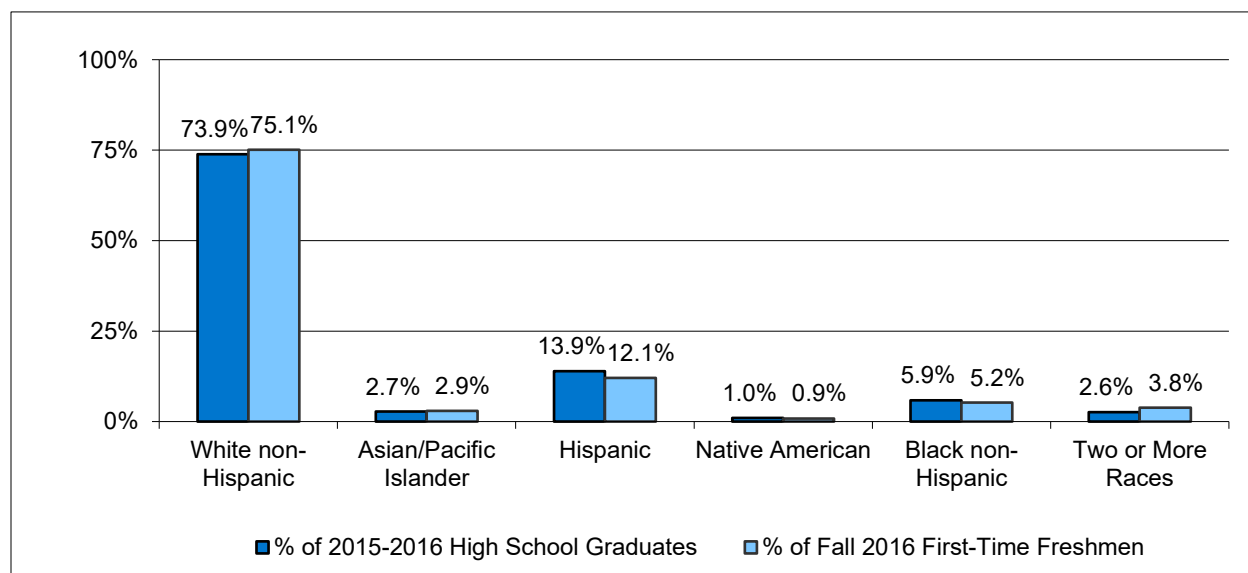
Racial/Ethnic Representation in Nebraska’s Postsecondary Education System Fall 2016

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 race/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. This should be interpreted as an approximate measure as it does not account for in-state and out-of-state enrollments.

- As evidenced in [Section 1.1.a](#) of this report, disproportionately lower percentages of Asians/Pacific Islanders, Hispanics, Native Americans, black non-Hispanics, and multiracial students graduate from Nebraska high schools compared to white non-Hispanics.
- Furthermore, as evidenced in [Section 1.1.c](#) of this report, college continuation rates for Hispanics, Native Americans, black non-Hispanics, and multiracial graduates are lower than college continuation rates for white non-Hispanic and Asian/Pacific Islander graduates.
- As illustrated in [Figure 1.4.3](#), white non-Hispanics, Asians/Pacific Islanders, and multiracial individuals were overrepresented among first-time freshmen in fall 2016, while Hispanics, Native Americans, and black non-Hispanics were underrepresented among first-time freshmen in fall 2016.

Figure 1.4.3

Percentages of 2015-2016 Nebraska High School Graduates and First-Time Freshmen Enrolled at Nebraska Postsecondary Institutions in Fall 2016 by Race/Ethnicity



Note. High school graduates 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. First-time freshmen include full-time and part-time students. Counts do not include nonresident aliens or students of unknown race/ethnicity. See [Table A7.2](#) in [Appendix 7](#) for supporting data. Data sources: Nebraska Department of Education, January 2017, and the National Center for Education Statistics, IPEDS fall 2016 survey.

Comparison of the Representation of Racial/Ethnic Groups in Fall 2006 and Fall 2016

Determining if there was any change between fall 2006 and fall 2016 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 2015-2016 than in 2005-2006. However, as shown in [Table A7.2](#) in [Appendix 7](#), comparing the percentage distributions of high school graduates in 2005-2006 and 2015-2016 to the percentage distributions of first-time freshmen in fall 2006 and fall 2016 reveals that compared to the first-time freshmen who started college in 2006:

1. White non-Hispanics were underrepresented in fall 2006 but overrepresented in fall 2016.
2. Asians/Pacific Islanders were overrepresented among first-time freshmen in fall 2006 and fall 2016.
3. Hispanics were underrepresented among first-time freshmen in fall 2006 and fall 2016.
4. Native Americans were overrepresented in fall 2006 but were appropriately represented in fall 2016.
5. Black non-Hispanics were overrepresented in fall 2006 but underrepresented in fall 2016.
6. Students of two or more races were appropriately represented in fall 2011 but were overrepresented in fall 2016.¹⁴

As stated on the previous page, these measures are approximations of representation, as they do not account for the flow of first-time freshmen between states.

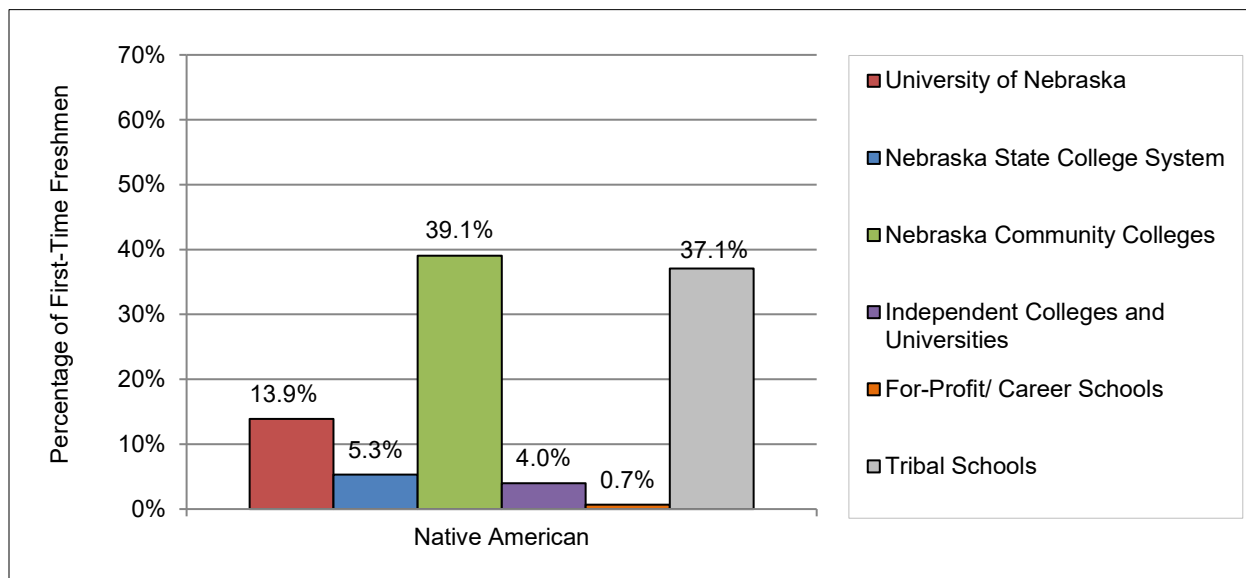
Types of Institutions Most Frequently Attended by Each Racial/Ethnic Group

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 institutional sectors 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 so that student enrollment patterns of Native Americans can be interpreted more clearly.

- As shown in [Figure 1.4.4](#) and [Table A7.3](#) in [Appendix 7](#), 56 (37.1%) of the 151 Native Americans who were first-time freshmen in fall 2016 attended Little Priest Tribal College or Nebraska Indian Community College, while 6 (4.0%) chose to enroll at other independent colleges and universities.

¹⁴ The racial/ethnicity category 'two or more races' was an optional reporting category for enrollments reported for fall 2008 and fall 2009. Adoption of the category was mandatory beginning with data reported for fall 2010. In addition, the 'two or more races' category was first utilized by the Nebraska Department of Education with the 2010-2011 high school graduating class. Therefore, comparisons of the representation of multiracial students are limited to the fall 2011 through fall 2016 cohorts.

Figure 1.4.4
Nebraska Enrollment of Native American,
First-Time Freshmen at Nebraska Postsecondary Institutions
Fall 2016

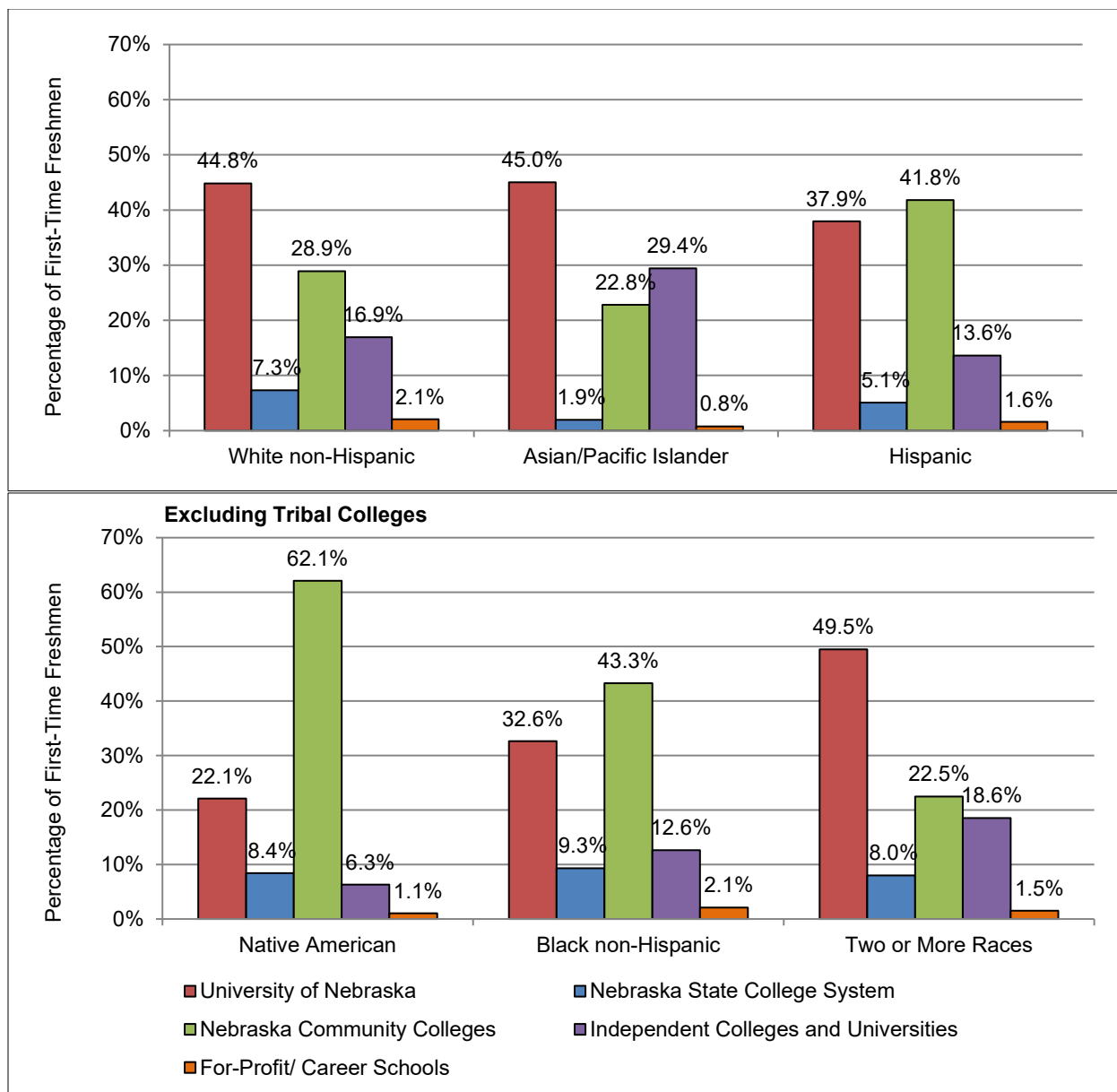


Note. Includes full-time and part-time students. See [Table A7.3](#) in [Appendix 7](#) for supporting data. Data source: National Center for Education Statistics, IPEDS fall 2016 survey.

- [Figure 1.4.5](#) shows the percentages of the first-time freshmen in each of the six major racial/ethnic groups who attended, by sector, institutions within Nebraska’s postsecondary education system in fall 2016, excluding the two native tribal colleges in the analysis of Native American enrollments.
- As evidenced in [Figure 1.4.5](#), white non-Hispanics, Asian/Pacific Islanders, and multiracial students most frequently enrolled as first-time freshmen at the University of Nebraska.
- Hispanic and black non-Hispanic first-time freshmen were most likely to enroll at the state’s community college or the University of Nebraska.
- If the tribal colleges are excluded from the independent sector, as shown in [Figure 1.4.5](#), the first-time freshmen enrollment pattern for Native Americans in fall 2016 is dominated by the high percentage of these students who enroll at the state’s community colleges.

Figure 1.4.5

**Nebraska First-Time Freshmen Sector Enrollments by Race/Ethnicity
Fall 2016**



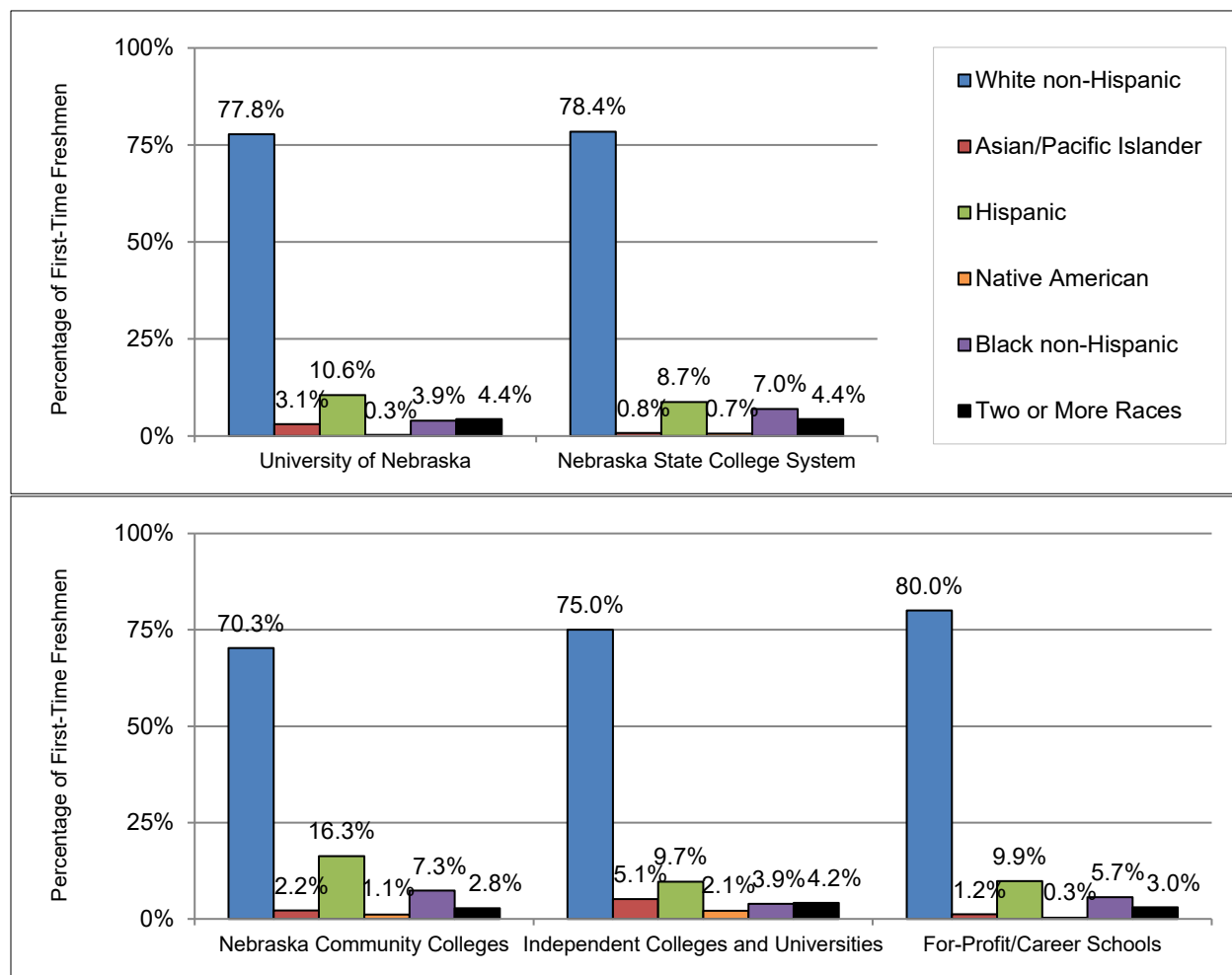
Note. Counts include full-time and part-time students. Counts do not include nonresident aliens or students of unknown race/ethnicity. The two native tribal colleges, Little Priest Tribal College and Nebraska Indian Community College, are excluded from the analysis of Native American enrollments in this figure. See [Table A7.3](#) in [Appendix 7](#) for fall 2006 through fall 2016 data. Data source: National Center for Education Statistics, IPEDS fall 2016 survey.

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 sectors of postsecondary institutions in fall 2016, their representation varied across the five sectors of higher education, as shown in [Figure 1.4.6](#). Native Americans accounted for 86% of the combined first-time freshmen enrollment in fall 2016 of Little Priest Tribal College and Nebraska Indian Community College. Consequently, these two schools are excluded from the sector of independent colleges in the following analysis so sectors can be more clearly compared. See [Table A7.4](#) in [Appendix 7](#) for supporting data.

Figure 1.4.6

Nebraska First-Time Freshmen Racial/Ethnic Enrollments by Sector Excluding Little Priest Tribal College and Nebraska Indian Community College Fall 2016



Note. Includes full-time and part-time students. Does not include nonresident aliens or students of unknown race/ethnicity. See [Table A7.4](#) and [Table A7.5](#) in [Appendix 7](#) for fall 2006 through fall 2016 data. Data source: National Center for Education Statistics, IPEDS fall 2016 survey

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1.5 Financial Aid

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

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. Since 2003, Nebraska has increased the amount of state funds allocated for need-based financial aid, thereby making progress toward the goal of improving access to higher education within the state.¹⁵

Financial aid is even more important today than it was in 2003 as increasing college costs make it more difficult for many Nebraskans to be educated beyond high school. While there are several sources of need-based financial aid available to students, the amount available has not kept up with increasing costs and the corresponding need for more financial aid. This can be illustrated in several ways.

Number of Students Not Served by Nebraska's Opportunity Grant Program

Nebraska allocates state General and lottery funds to a financial aid program called the Nebraska Opportunity Grant (NOG) program. Nebraska Opportunity Grants, also referred to as state grants, are awarded to students who are residents of Nebraska, have not earned a bachelor's, graduate, or professional degree, have high financial need, and who are attending eligible Nebraska colleges and universities.¹⁶

As the following discussion illustrates, Nebraska has significantly increased the amount of funding available for state grants to college students. However, the amount of available funding for financial aid continues to be insufficient to meet the needs of an increasing number of students who are eligible to receive state assistance. As a result, only about a third of the students who are eligible for state-funded financial aid receive state grants.

Figure 1.5.1 illustrates how the amount of available funding for state grants has significantly increased since 2006-2007. For the 2006-2007 academic year, the state allocated \$9,717,065 for grant aid to students attending public and private institutions in Nebraska. For 2016-2017, the state allocated \$16,889,748 to assist students from low-income families attend higher education institutions in Nebraska, an increase of 73.8%. For the 2017-2018 academic year, the amount of available state funding for grant aid increased to \$17,448,302, or 3.3% above the amount allocated for 2016-2017. As a result, available state funding for state grants awarded in 2017-2018 is 79.6% higher than the state appropriated for student financial aid in 2006-2007.

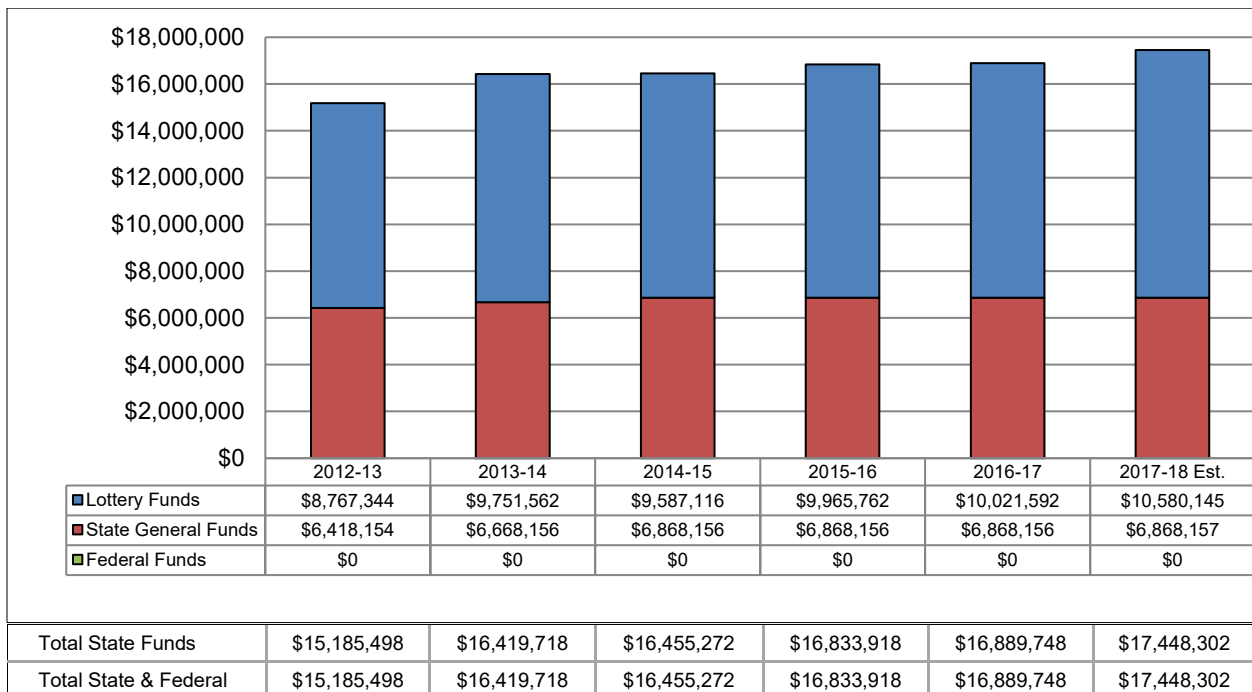
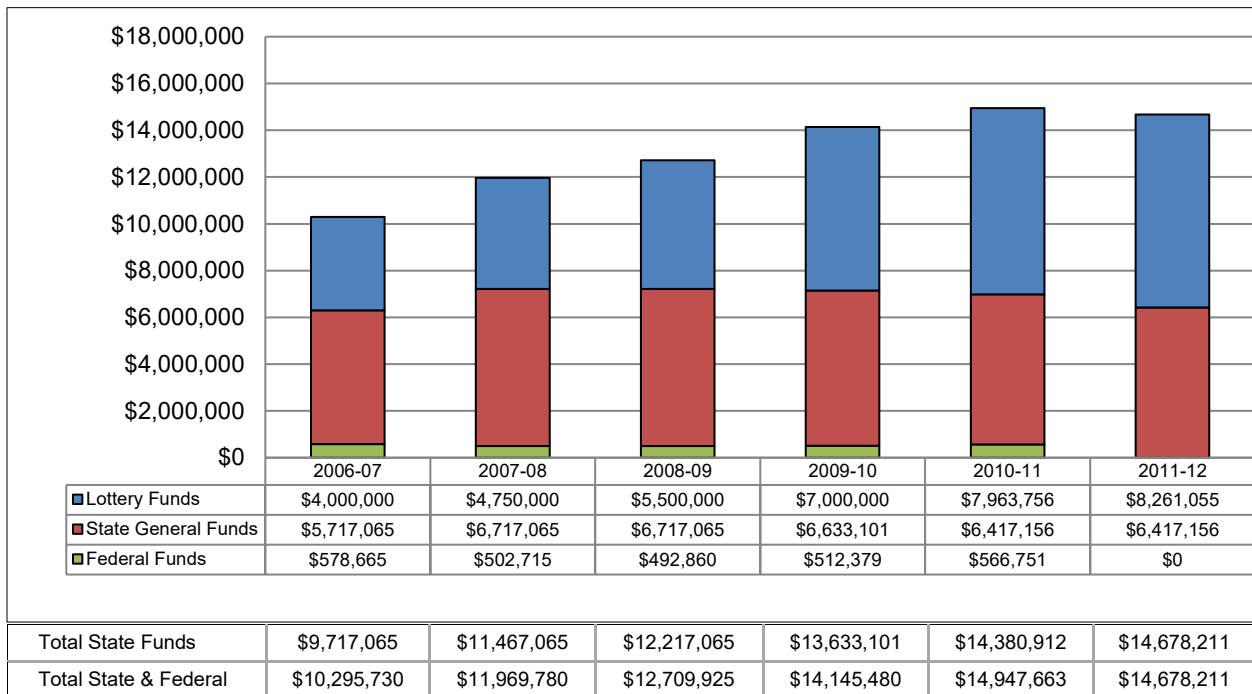
Between 2006-2007 and 2017-2018, allocation of lottery funds for state grants increased 164.5%, from \$4,000,000 in 2006-2007 to \$10,580,145 in 2017-2018. Over the same period, appropriations for state grants from the state's General Fund increased 20.1%, from \$5,717,065 to \$6,868,157. Meanwhile, federal funding decreased from \$578,665 in 2006-2007 to \$566,751 in 2010-2011 and was eliminated in 2011-2012.

¹⁵ For more information on tuition, fees, and financial aid, see the *2016 Tuition, Fees, and Financial Aid Report*, available on the Commission's website at ccpe.nebraska.gov/reports.

¹⁶ For more information on the Nebraska Opportunity Grant, see the *Nebraska Opportunity Grant 2016-17 Year-End Report*, available on the Commission's website at ccpe.nebraska.gov/reports.

Figure 1.5.1

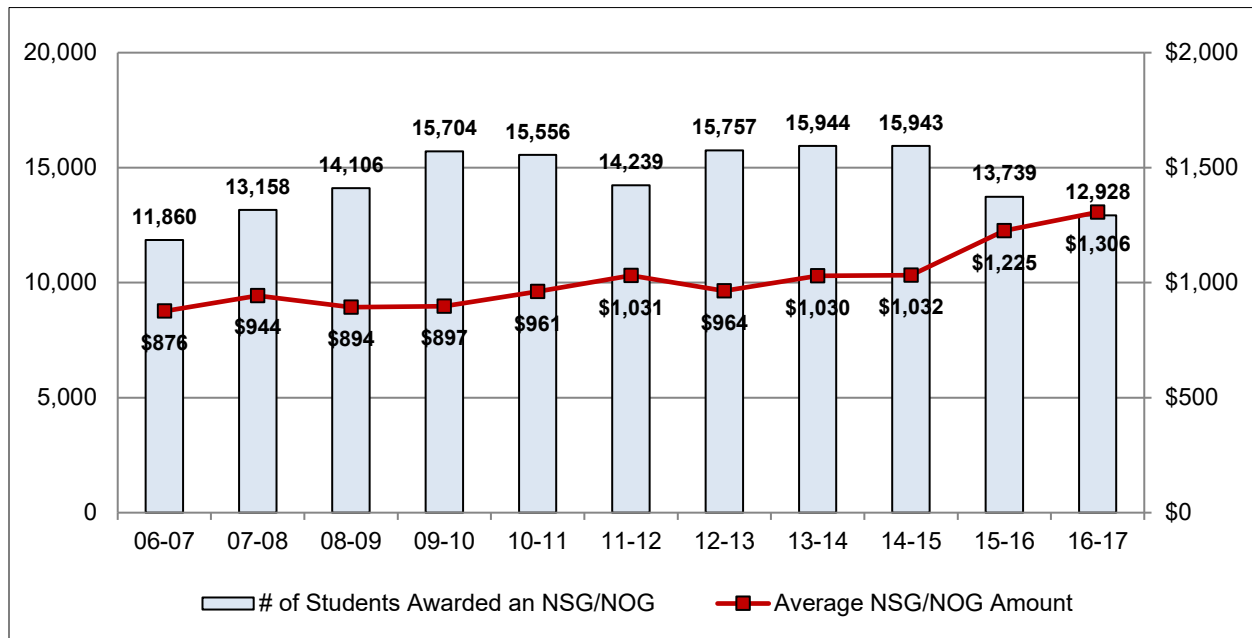
**Sources and Amounts of Available Funding
for the Nebraska Opportunity Grant Program
2006-2007 through 2017-2018**



Data source: Nebraska's Coordinating Commission for Postsecondary Education, *2016 Tuition, Fees, and Financial Aid Report*, supplemented with CCPE records, December 2017.

Between 2006-2007 and 2016-2017, as shown in [Figure 1.5.2](#), the number of students who received state grants increased 9.0%, from 11,860 to 12,928, and the average awarded grant increased 49.1%, from \$876 to \$1,306.¹⁷

Figure 1.5.2
Number of Students Who Received
Nebraska Opportunity Grants (NOGs) and the Average Grant Awarded
2006-2007 through 2016-2017



Data source: Nebraska's Coordinating Commission for Postsecondary Education, *Nebraska Opportunity Grant Year-End Report*, 2007 through 2017.

Unfortunately, as shown in [Figure 1.5.3](#), many students who are eligible for state grants do not receive them. In 2016-2017, for example, 12,928 students received state grants. However, based upon expenditure reports submitted to the Commission by each institution, it is estimated that an additional 22,250 students qualified for state grants but did not receive them due to insufficient available funding.

Furthermore, the percentage of eligible students who receive state grants has decreased. In 2006-2007, 44.5% of the students who were eligible for state grants received them. In 2016-2017, only 36.8% of the eligible students received state grants. This decrease is due to state funding not keeping pace with the increases in the numbers of eligible students.¹⁸

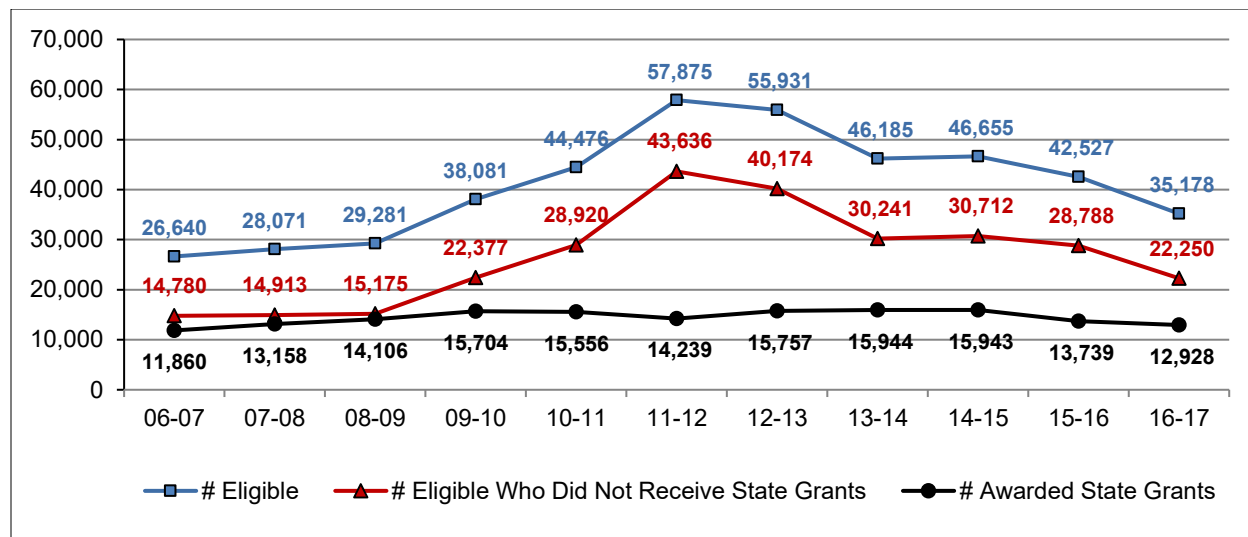
See [Table A8.1](#) and [Table A8.2](#) in [Appendix 8](#) for supporting data and for additional information about the numbers and amounts of Nebraska state grants awarded by sector.

¹⁷ The maximum award a student could receive has been 25% or 50% of the tuition and mandatory fees charged by UNL to a full-time, Nebraska-resident undergraduate student, depending on the year. In 2006-2007, the maximum award was at the 50% level, or \$2,770. For 2016-2017, the maximum award was at the 50% level, or \$4,139.

¹⁸ Part of the increase beginning in 2010-2011 in the number of students eligible to receive Nebraska Opportunity Grants is likely due to the expansion of Pell Grant eligibility.

Figure 1.5.3

Number of Students Eligible to Receive Nebraska Opportunity Grants Compared to the Number of Students Awarded a Nebraska Opportunity Grant 2006-2007 through 2016-2017



Data source: Nebraska's Coordinating Commission for Postsecondary Education, *Nebraska Opportunity Grant Year-End Report and Unmet Need Report*, 2017.

Other Evidence of Unmet Need for Financial Aid

Although state funding of financial aid has increased significantly since 2006-2007, there is a substantial amount of unmet financial need in Nebraska, including the need not met by state grants. The Commission estimates the annual unmet financial need of all Nebraskans who are eligible for Pell Grants by subtracting the total amount of financial aid, excluding work-study or PLUS (parent loan for undergraduate students), from the total cost of attending Nebraska colleges and universities for all Pell-Grant-eligible students.¹⁹ Using this formula, which includes subsidized and unsubsidized loans as financial aid, the Commission estimates the unmet need of Nebraskans was nearly \$153 million in 2009-2010 and over \$188 million in 2016-2017, as a result of the significant increase in the number of Nebraskans eligible for financial aid.²⁰ (The Commission estimates the unmet need of Nebraskans in 2006-2007 was over \$133 million.)

An indicator of the increased difficulty in meeting the financial needs of students is that students and their families are covering an increasing percentage of the costs of education for all sectors of Nebraska's public postsecondary institutions. For details, see pages 26-29 of the Commission's *2016 Tuition, Fees, and Financial Aid Report*.

Finally, students are borrowing at higher levels. As illustrated in Figure 1.5.4, the amount students borrowed to attend Nebraska's public postsecondary institutions rose 30.4%, from \$249,136,795 in 2006-2007 to \$324,940,478 in 2016-2017.²¹ The number of loan recipients increased 4.0%, from 58,806 in 2006-2007 to 61,169 in 2016-2017, while the number of originated loans increased 9.0%, from 64,561 to 70,387 in 2016-2017.

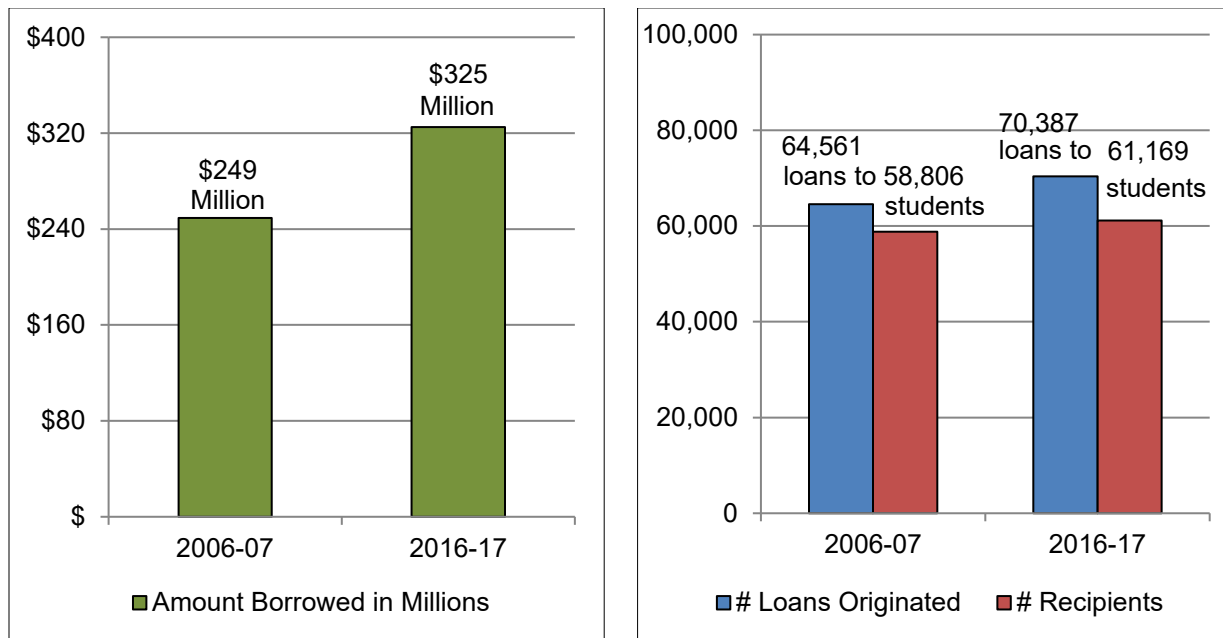
¹⁹ Cost of attendance includes tuition and mandatory fees, room and board, and books and supplies.

²⁰ For details regarding these estimates, see the Commission's *2016 Tuition, Fees, and Financial Aid Report*, available on the Commission's website at ccpe.nebraska.gov/reports.

²¹ Originated loans, including fees.

Figure 1.5.4

**Level of Student Borrowing to Attend Nebraska's Public Colleges and Universities
2016-2017 Compared to 2006-2007**



Data sources: U.S. Department of Education Office of Postsecondary Education, December 2017; Nebraska DAS Supplements, and Nebraska CCPE Supplementals, December 2017.

Need-Based Financial Aid

In addition to the Nebraska Opportunity Grant, financial aid is provided through a system of tuition waivers at Nebraska public institutions. However, tuition waivers may or may not be need-based, depending on how each institution decides to allocate them.

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 college courses for credit from qualified postsecondary institutions.

In fall 2011, the ACE Plus program was initiated. This program was fully funded by the federal College Access Challenge Grant (CACG) and was designed to provide financial aid to Nebraska college students who received ACE scholarships while they were in high school. Award year 2015-2016 was the final year of this program due to federal funding being discontinued.

Since Nebraska's state grant program has been the primary source of state-funded, need-based 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 funding of Nebraska's state grant program that occurred between 2006-2007 and 2016-2017. In the analysis of the Nebraska's state grant program, other sources of need-based aid also are discussed to present a complete picture of the amount of financial aid available to Nebraskans. The last part of this section focuses on the growth of the Access College Early (ACE) Scholarship Program and the college continuation rates of ACE scholarship recipients.

Nebraska Opportunity Grant Program and Other Sources of Title IV Financial Aid

The Nebraska Opportunity Grant program was one of several programs based on or administered under the guidelines of Title IV of the U.S. Higher Education Act between 2006-2007 and 2016-2017.²² These programs provide financial aid to students attending postsecondary institutions in Nebraska and include the following federal programs (see [Explanatory Note A8.1](#) in [Appendix 8](#) for definitions of all of the financial aid programs listed below):

- Academic Competitiveness Grant (ACG)
- Federal Pell Grant
- Federal Supplemental Educational Opportunity Grant (FSEOG)
- Federal Work-Study (FWS)
- Iraq and Afghanistan Service Grant (IASG)
- National Science and Mathematics Access to Retain Talent (SMART) Grant
- Perkins Loans
- PLUS Loans
- PLUS Loans for Graduate and Professional Degree Students (Grad PLUS)
- Subsidized (Sub) and Unsubsidized (Unsub) Stafford Loans
- Teacher Education Assistance for College and Higher Education Grant (TEACH)

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 students who demonstrate high financial need and attend eligible Nebraska postsecondary institutions.

Funding of Awarded Nebraska Opportunity Grants

- The majority of the funding for Nebraska Opportunity Grants has come from the state through the Nebraska Lottery and the state's General Fund. From 2006-2007 through 2010-2011, the remaining funding came from the federal government through its regular and special Leveraging Educational Assistance Partnership (S/LEAP) authorizations. In 2011-2012, the Nebraska state grant program became entirely dependent on state funding.
- As shown in [Table 1.5.1](#), \$9,809,558 in state General Funds accounted for 94.4% of the \$10,388,223 awarded through Nebraska state grants in 2006-2007.
- Between 2006-2007 and 2016-2017, state funding increased \$7,080,190, or 72.2%.
- In total, the amount of funding awarded through the state grant program increased 62.6%, from \$10,388,223 in 2006-2007 to \$16,889,748 in 2016-2017.

²² The Academic Competitiveness Grant and National Science and Mathematics Access to Retain Talent (SMART) Grant were eliminated after the 2010-2011 academic year.

Table 1.5.1
Amounts of Nebraska and Federal Funding
Awarded through the Nebraska Opportunity Grant Program
2006-2007 through 2016-2017

Academic Year	State Funding	% of Total	Federal Funding	% of Total	Total Funding
2006-2007	\$9,809,558	94.4%	\$578,665	5.6%	\$10,388,223
2007-2008	\$11,919,109	96.0%	\$502,715	4.0%	\$12,421,824
2008-2009	\$12,118,524	96.1%	\$492,860	3.9%	\$12,611,384
2009-2010	\$13,580,674	96.4%	\$512,379	3.6%	\$14,093,053
2010-2011	\$14,380,912	96.2%	\$566,751	3.8%	\$14,947,663
2011-2012	\$14,678,211	100.0%	\$0	0.0%	\$14,678,211
2012-2013	\$15,185,498	100.0%	\$0	0.0%	\$15,185,498
2013-2014	\$16,419,718	100.0%	\$0	0.0%	\$16,419,718
2014-2015	\$16,455,272	100.0%	\$0	0.0%	\$16,455,272
2015-2016	\$16,833,918	100.0%	\$0	0.0%	\$16,833,918
2016-2017	\$16,889,748	100.0%	\$0	0.0%	\$16,889,748
\$ Change Since 2006-2007	\$7,080,190		-\$578,665		\$6,501,525
% Change Since 2006-2007	72.2%		-100.0%		62.6%

Data source: Nebraska's Coordinating Commission for Postsecondary Education, *2016 Tuition, Fees, and Financial Aid Report*, supplemented with CCPE records, December 2017.

Nebraska Opportunity Grants as a Percentage of All Title IV Financial Aid

Between 2006-2007 and 2015-2016, Nebraska's Opportunity Grants represented only a small percentage of the total Title IV financial aid awarded through all of the eligible postsecondary institutions in Nebraska. [Table 1.5.2](#) compares the total amount of financial aid awarded to students attending Nebraska colleges and universities in 2015-2016, the latest year for which federal data for all Nebraska institutions are available, to financial aid awarded in 2006-2007.²³

- A total of \$797,040,724 Title IV financial aid was awarded to students at Nebraska's postsecondary institutions in 2015-2016, an increase of 47.4% from 2006-2007.
- Nebraska's state grants were equivalent to 2.1% of the total Title IV financial aid awarded to students attending Nebraska postsecondary institutions in 2015-2016, up from 1.9% in 2006-2007.

²³ The interest on a Perkins Loan or a subsidized 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*.

Table 1.5.2
Total Title IV Federal and State Financial Aid
Awarded at All Eligible Nebraska Postsecondary Institutions
2015-2016 Compared to 2006-2007

Type of Financial Aid Awarded	2006-2007		2015-2016		% Change
	\$ Awarded	% of Total	\$ Awarded	% of Total	
Grants					
Pell Grant	\$61,956,678	11.5%	\$126,762,585	15.9%	104.6%
FSEOG	\$6,162,618	1.1%	\$5,769,359	0.7%	-6.4%
IASG	\$0	0.0%	\$5,382	0.0%	
TEACH	\$0	0.0%	\$955,183	0.1%	
NOG	\$10,388,223	1.9%	\$16,833,918	2.1%	62.0%
FED Work-Study	\$5,697,591	1.1%	\$5,844,899	0.7%	2.6%
Loans					
Perkins Loans	\$16,923,947	3.1%	\$11,421,647	1.4%	-32.5%
Sub Loans	\$166,100,510	30.7%	\$134,221,242	16.8%	-19.2%
Unsub Loans	\$184,059,042	34.0%	\$350,109,711	43.9%	90.2%
Grad PLUS	\$23,300,791	4.3%	\$62,536,272	7.8%	168.4%
PLUS Loans	\$66,114,783	12.2%	\$82,580,526	10.4%	24.9%
Total Grants and Loans	\$540,704,183	100.0%	\$797,040,724	100.0%	47.4%
<p><i>Note.</i> FSEOG = Federal Supplemental Educational Opportunity Grant; IASG = Iraq and Afghanistan Service Grant; TEACH = Teacher Education Assistance for College and Higher Education Grants; NOG = Nebraska Opportunity Grant; Sub = subsidized loans; Unsub Loans = unsubsidized loans. IASG grants and TEACH grants were not available in 2006-2007. See Explanatory Note A8.1 in Appendix 8 for information about each of the programs included in this analysis. Data sources: U.S. Department of Education Office of Postsecondary Education, December 2017; Nebraska DAS Supplements, and Nebraska CCPE Supplementals, December 2017.</p>					

Nebraska Opportunity Grants as a Percentage of Title IV Financial Aid Awarded at Nebraska Public Institutions

- 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 2016-2017 are not yet available. However, the amount of aid awarded through each Title IV program to students attending the state’s *public* institutions in 2016-2017 is available to compare to the amount awarded in 2006-2007.
- A total of \$436,844,762 Title IV financial aid was awarded to students at Nebraska’s *public* postsecondary institutions in 2016-2017, an increase of \$145,637,927 (50.0%) from 2006-2007.
- As shown in [Table 1.5.3](#), Nebraska state grants accounted for 2.9% of the total financial aid awarded by Nebraska’s public institutions in 2016-2017, up from 2.3% in 2006-2007.

**Table 1.5.3
Total Title IV Federal and State Financial Aid
Awarded at Nebraska Public Postsecondary Institutions
2016-2017 Compared to 2006-2007**

Type of Financial Aid Awarded	2006-2007		2016-2017		% Change
	\$ Awarded	% of Total	\$ Awarded	% of Total	
Grants					
Pell Grant	\$44,543,134	15.3%	\$93,420,747	21.4%	109.7%
FSEOG	\$2,864,225	1.0%	\$2,455,736	0.6%	-14.3%
IASG	\$0	0.0%	\$0	0.0%	
TEACH	\$0	0.0%	\$323,469	0.1%	
NOG	\$6,557,086	2.3%	\$12,632,146	2.9%	92.6%
FED Work-Study	\$3,408,183	1.2%	\$3,072,186	0.7%	-9.9%
Loans					
Perkins Loans	\$7,543,677	2.6%	\$3,973,825	0.9%	-47.3%
Sub Loans	\$92,702,497	31.8%	\$82,404,861	18.9%	-11.1%
Unsub Loans	\$92,930,919	31.9%	\$167,858,531	38.4%	80.6%
Grad PLUS	\$2,466,956	0.8%	\$12,860,674	2.9%	421.3%
PLUS Loans	\$38,190,158	13.1%	\$57,842,587	13.2%	51.5%
Total Grants and Loans	\$291,206,835	100.0%	\$436,844,762	100.0%	50.0%
<p><i>Note.</i> FSEOG = Federal Supplemental Educational Opportunity Grant; IASG = Iraq and Afghanistan Service Grant; TEACH = Teacher Education Assistance for College and Higher Education Grants; NOG = Nebraska Opportunity Grant; Sub = subsidized loans; Unsub Loans = unsubsidized loans. IASG grants and TEACH grants were not available in 2006-2007. See Explanatory Note A8.1 in Appendix 8 for information about each of the programs included in this analysis. Data sources: U.S. Department of Education Office of Postsecondary Education, December 2017; Nebraska DAS Supplements, and Nebraska CCPE Supplementals, December 2017.</p>					

Need-Based Financial Aid (Excluding Loans) Awarded at Nebraska’s Public Institutions

Title IV Aid (Excluding Loans):

- As shown in [Table 1.5.4](#), of the \$111,904,284 awarded through grants or the work-study program in 2016-2017, 11.3% was awarded through the Nebraska state grant program, compared to 11.4% in 2006-2007.
- State funds accounted for 100% of the \$12,632,146 awarded in state grants to students enrolled at public institutions in 2016-2017. Since 2011-2012, no federal funds have been available for funding the state grant program.
- Total federal funding of grants and work-study increased by 74.1%, from \$57,009,835 in 2006-2007 to \$99,272,138 in 2016-2017.
- Between 2006-2007 and 2016-2017, state funding of state grants increased by 103.9%, from \$6,194,293 to \$12,632,146. The state funded portion of the Nebraska state grants

program increased from being equivalent to 10.8% of the total Title IV financial aid, excluding loans, awarded through Nebraska public institutions in 2006-2007 to equaling 11.3% in 2016-2017.

**Table 1.5.4
Total Need-Based Financial Aid (Excluding Loans)
Awarded at Nebraska Public Postsecondary Institutions
2016-2017 Compared to 2006-2007**

Type of Need-Based Financial Aid	2006-2007		2016-2017		% Change
	\$ Awarded	% of Total	\$ Awarded	% of Total	
Title IV Aid (Excluding Loans)					
Nebraska Opportunity Grants					
State-Funded	\$6,194,293	8.4%	\$12,632,146	8.2%	103.9%
Federal-Funded	\$362,793	0.5%	\$0	0.0%	-100.0%
Total NE State Grant	\$6,557,086	8.9%	\$12,632,146	8.2%	92.6%
Federal Title IV					
Pell Grant	\$44,543,134	60.6%	\$93,420,747	60.4%	109.7%
FSEOG	\$2,864,225	3.9%	\$2,455,736	1.6%	-14.3%
IASG	\$0	0.0%	\$0	0.0%	
TEACH	\$0	0.0%	\$323,469	0.2%	
Federal Work Study	\$3,408,183	4.6%	\$3,072,186	2.0%	-9.9%
Total Federal Title IV	\$50,815,542	69.1%	\$99,272,138	64.2%	95.4%
Total Title IV Aid (Excluding Loans)	\$57,372,628	78.0%	\$111,904,284	72.4%	95.0%
Other Need-Based Aid (Excluding Loans)					
University of Nebraska	\$12,227,756	16.6%	\$38,287,074	24.8%	213.1%
NE State College System	\$969,423	1.3%	\$1,454,535	0.9%	50.0%
NE Community Colleges	\$2,964,924	4.0%	\$2,899,050	1.9%	-2.2%
Total Other Need-Based Aid (Excluding Loans)	\$16,162,103	22.0%	\$42,640,659	27.6%	163.8%
Total Need-Based Aid (Excluding Loans)	\$73,534,731	100.0%	\$154,544,943	100.0%	110.2%
<p><i>Note.</i> FSEOG = Federal Supplemental Educational Opportunity Grant; IASG = Iraq and Afghanistan Service Grant; TEACH = Teacher Education Assistance for College and Higher Education Grants; Sub = subsidized loans; Unsub Loans = unsubsidized loans. IASG grants and TEACH grants were not available in 2006-2007. See Explanatory Note A8.1 in Appendix 8 for information about each of the programs included in this analysis. Data sources: U.S. Department of Education Office of Postsecondary Education, December 2017; Nebraska DAS Supplements, and Nebraska CCPE Supplementals, December 2017.</p>					

Other Need-Based Aid (Excluding Loans):

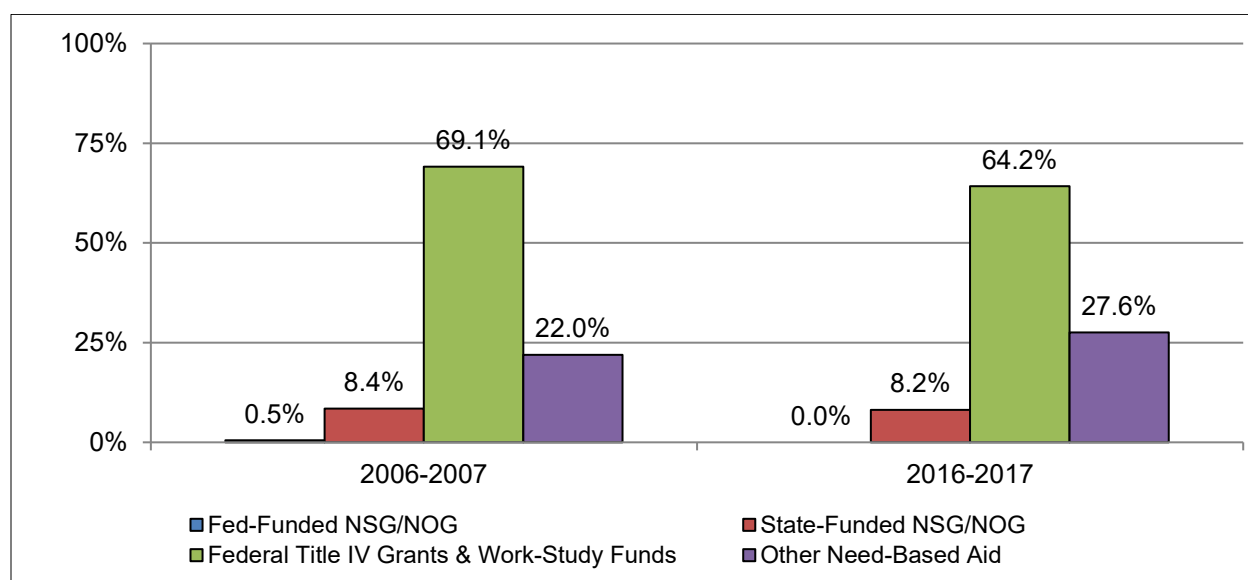
Although Title IV-related programs are the primary source of need-based financial aid, other institution-based programs are available to assist students. Programs available through the state's public institutions are funded by the institutions and private sources. In addition, state funding is provided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

- As shown in [Table 1.5.4](#), the total amount of need-based financial aid, not including Title IV aid, provided to students by Nebraska's public institutions increased 163.8% from \$16,162,103 in 2006-2007 to \$42,640,659 in 2016-2017.
- Between 2006-2007 and 2016-2017, the amount of other need-based aid provided by the University of Nebraska increased 213.1%, while the amount of other need-based aid provided by the Nebraska State College System increased 50.0%. Meanwhile, the amount of other need-based aid awarded by Nebraska's six community colleges decreased 2.2%.

Total Need-Based Aid (Excluding Loans):

- 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 110.2% from \$73,534,731 in 2006-2007 to \$154,544,943 in 2016-2017.
- As illustrated in [Figure 1.5.5](#), the state-funded portion of the Nebraska state grants program accounted for 8.4% of all of the need-based aid awarded by Nebraska public institutions in 2006-2007, excluding loans, compared to 8.2% in 2016-2017.

Figure 1.5.5
Total Need-Based Financial Aid (Excluding Loans)
Awarded by Public Nebraska Postsecondary Institutions
2016-2017 Compared to 2006-2007



Note. Data sources: U.S. Department of Education Office of Postsecondary Education, December 2017; Nebraska DAS Supplements, and Nebraska CCPE Supplementals, December 2017.

Access College Early (ACE) Scholarship Program

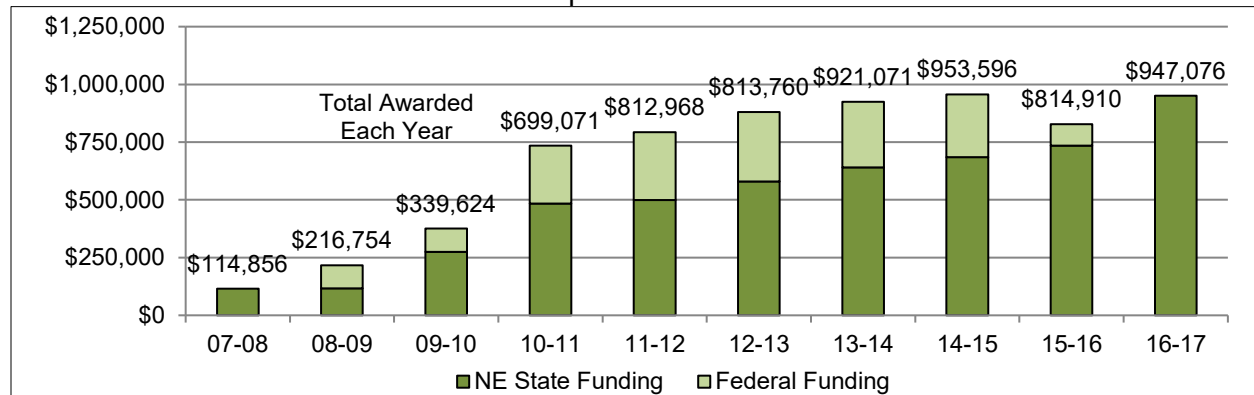
Started in fall 2007, the Access College Early (ACE) Scholarship Program is funded by the State of Nebraska. ACE scholarships are awarded to eligible low-income Nebraska high school students who take courses for credit from postsecondary institutions while the students are in high school. These courses are typically dual enrollment courses, which are offered for both high school and college credit, but some are college courses offered only for college credit.²⁴ Figure 1.5.6 illustrates the growth of the ACE Scholarship Program.

- In 2007-2008, 363 ACE scholarships totaling \$114,856 were awarded to 294 Nebraska high school students from 110 high schools. These students registered for 1,698 credit hours at 11 Nebraska colleges and universities.

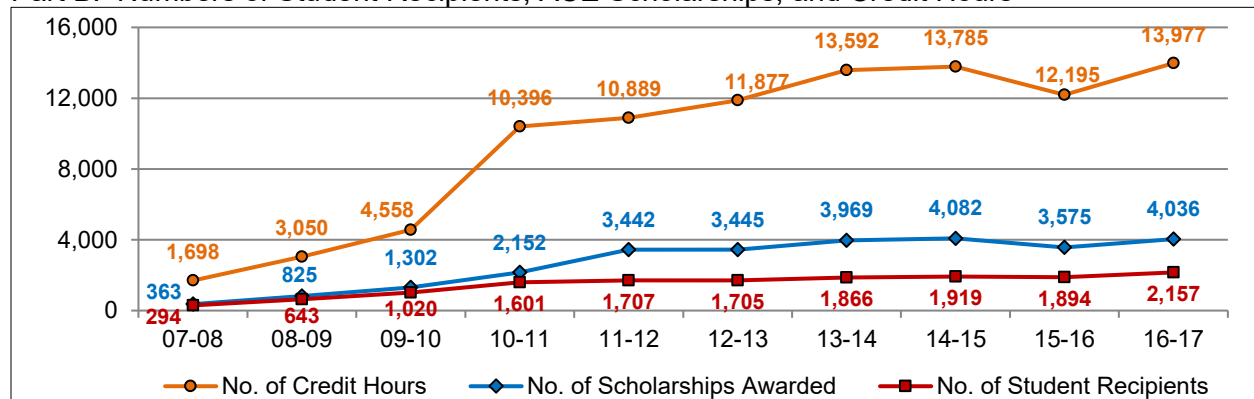
Figure 1.5.6

Growth of the Nebraska Access College Early (ACE) Scholarship Program 2007-2008 through 2016-2017

Part A: Sources and Amount of Scholarships Awarded



Part B: Numbers of Student Recipients, ACE Scholarships, and Credit Hours



Note. In academic years 2007-2008 and 2010-2011 through 2014-2015, eligible students were allowed to apply for scholarships for as many courses as they wanted to take. In 2008-2009 and 2009-2010, scholarships were limited to funding only one course per term per eligible student, so that a student could receive scholarships for a maximum of two or three courses during the school year, depending on whether courses were taken on a semester or quarter basis. Since 2015-2016, eligible students have been limited to two courses per term. See Table A8.3 in Appendix 8 for supporting data. Data source: Nebraska's Coordinating Commission for Postsecondary Education, December 2017.

²⁴ For more information on the Access College Early Scholarship, see the *Access College Early Scholarship 2016-17 Year-End Report*, available on the Commission's website at ccpe.nebraska.gov/reports.

- In 2016-2017, 4,036 ACE scholarships totaling \$947,076 were awarded to 2,157 Nebraska high school students from 209 high schools. These students registered for 13,977 credit hours at 18 Nebraska colleges and universities. A total of \$985,000 is appropriated for ACE scholarships for 2017-2018.

College Continuation Rates of ACE Scholarship Recipients

Since 2009, the Coordinating Commission has conducted research to determine how many of the high school seniors who receive ACE scholarships continue on to college compared to other low-income and non-low-income graduates of Nebraska's public high schools.

For this research, a college continuation rate is defined as the percentage of high school graduates who were enrolled in college within one year of their high school graduation. For example, for the high school seniors who received ACE scholarships during 2015-2016, the college continuation rate is the percentage of these students who were enrolled in college any time between June 1, 2016, and May 31, 2017. Throughout this summary, the terms college continuation rate and college-going rate are used interchangeably.

Using student records and summary reports from the Nebraska Department of Education (NDE) and enrollment records from the National Student Clearinghouse (NSC), the Commission calculates the college continuation rates by gender for the high school seniors who were ACE scholarship recipients.

The Commission then compares the college continuation rates for the seniors who received ACE scholarships while attending public high schools to the college continuation rates for other low-income and non-low-income graduates of Nebraska's public high schools.

Low-income students are defined as students who are approved to receive free or reduced-price school lunches.

Non-low-income students are students who are not approved for free or reduced-price school lunches.²⁵

Since the Commission relies on college enrollment records from the NSC, students who continue on to college at non-NSC-reporting institutions are classified as not continuing on to college. As a result, college continuation rates reported here are underestimated to some degree. (See Section 1.1.c of this report for further information on college continuation rates.)

Students who were home-schooled or attended nonpublic (private) high schools are not included in this phase of the research because the NDE does not have sufficient records for the Commission to compute college continuation rates for nonpublic high school students by income status.

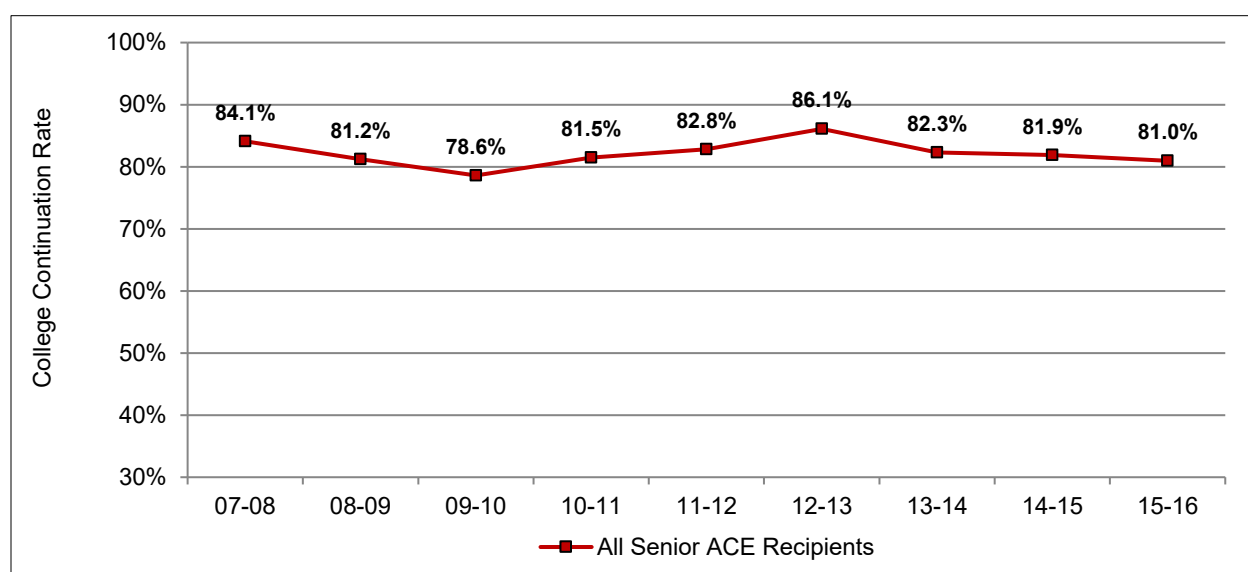
²⁵ Non-low-income students for this study include at least some students who live in low-income households but who did not apply for free or reduced-price school lunches. Since participation in the free or reduced-price school lunch program is the only indicant of household income in the student records maintained by the Nebraska Department of Education, low-income students in the non-low-income category cannot be identified and excluded for the purposes of analysis.

College Continuation Rates for Nebraska ACE Scholarship Recipients

- From the first year of the program in 2007-2008 to the third year in 2009-2010, the college continuation rates of ACE scholarship recipients decreased as the number of awarded ACE scholarships increased. As shown in [Figure 1.5.7](#), the college continuation rate for *all seniors* who received ACE scholarships decreased from 84.1% for students who graduated in 2007-2008 to 78.6% for those who finished high school in 2009-2010.
- Since 2009-2010, the college-going rate for ACE scholarship recipients steadily increased to a high of 86.1% in 2012-2013 and has since decreased to 81.0% for 2015-2016 graduates.

Figure 1.5.7

College Continuation Rates for All High School Seniors Who Received Access College Early (ACE) Scholarships 2007-2008 through 2015-2016



Note. See [Tables A8.4.a, A8.4.b, A8.4.c, A8.4.d, A8.4.e, A8.4.f, A8.4.g, A8.4.h, and A8.4.i](#) in [Appendix 8](#) for supporting data. Data sources: Nebraska's Coordinating Commission for Postsecondary Education (numbers of ACE recipients), May 2017; National Student Clearinghouse (college continuation data), May 2017.

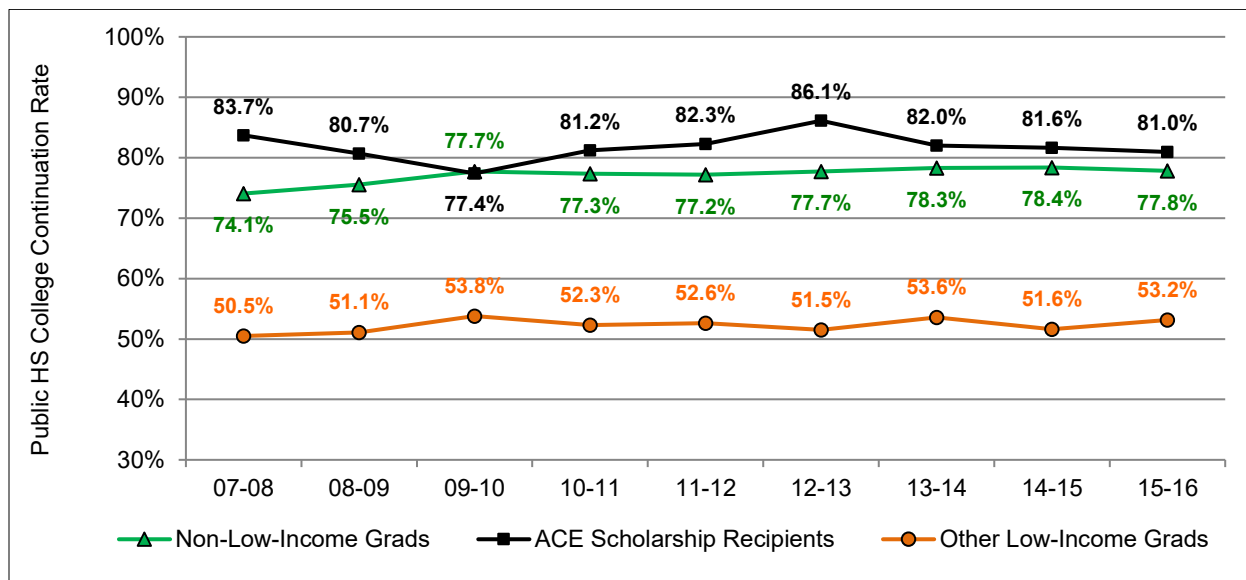
College Continuation Rates by Household Income

- As shown in [Figure 1.5.8](#), college continuation rates of ACE scholarship recipients have been higher than, or about equal to, the rates for non-low-income graduates of the state's public high schools.
- College continuation rates for ACE scholarship recipients were significantly higher than the college-going rates for other low-income students who graduated from Nebraska's public high schools between 2007-2008 and 2015-2016.²⁶

²⁶ To calculate the college continuation rates for other low-income graduates, the recipients of ACE scholarships were assumed to be included among the male and female low-income graduates reported by the Nebraska Department of Education to the Coordinating Commission. The numbers of other low-income graduates were determined by subtracting the numbers of male and female ACE scholarship recipients from the total numbers of male and female low-income graduates reported by the Nebraska Department of Education.

Figure 1.5.8

**College Continuation Rates for Public High School Seniors
Who Received Access Early (ACE) Scholarships
and Other Graduates of Nebraska Public High Schools
by Student Income Status: 2007-2008 through 2015-2016**



Note. See Tables A8.4.a, A8.4.b, A8.4.c, A8.4.d, A8.4.e, A8.4.f, A8.4.g, A8.4.h, and A8.4.i in Appendix 8 for supporting data. Data sources: Nebraska’s Coordinating Commission for Postsecondary Education (numbers of ACE recipients), May 2017; National Student Clearinghouse (college continuation data), May 2017; and Nebraska Department of Education (numbers of low-income and non-low-income graduates) October 2017.

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Section 2

Increasing College Retention and Graduation Rates

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

The second priority recommended by the 2003 LR 174 Task Force is to increase the percentage of students who enroll, persist, and successfully complete a degree. To achieve this goal, 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 primarily 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. In addition, the Coordinating Commission analyzes the transfer rates based on IPEDS data for Nebraska's six community colleges.

Retention rate: The rate at which students persist in their educational program at an institution. For four-year institutions, this is the percentage of first-time bachelors (or equivalent) degree-seeking undergraduates from the previous fall who are again enrolled in the current fall. For all other institutions, this is the percentage of first-time degree/certificate-seeking students from the previous fall who either re-enrolled or successfully completed their program by the current fall. Retention rates are reported for full-time and part-time students.

Graduation rate: The total number of completers within 150% of normal time divided by the adjusted cohort. Graduation rates are only available historically for full-time, first-time freshmen.

Transfer-out rate: Total number of students who are known to have transferred out of the reporting institution within 150% of normal time to completion divided by the adjusted cohort. Transfer-out rates are only available for full-time, first-time freshmen. Note that IPEDS data are not available to determine if transfer students persist in their studies and graduate from the institutions to which they transfer. In this report, the terms transfer-out rate and transfer rate are used interchangeably.

Cohorts for retention rates, graduation rates, and transfer rates are adjusted for allowable exclusions.²⁷

The NCES is the best available source of data for monitoring the retention and graduation rates of institutions on an annual basis and over time, either by institution or by sector. However, the retention and graduation rates that are calculated using data collected through IPEDS are for first-time freshmen who continue their studies at the same institution

²⁷ For the Graduation Rates, Outcome Measures, and Fall Enrollment retention rate reporting, students may be removed from a cohort if they left the institution for one of the following reasons: death or total and permanent disability; service in the armed forces (including those called to active duty); service with a foreign aid service of the federal government, such as the Peace Corps; or service on official church missions. Beginning with 2016 retention data, the freshmen cohort is adjusted by adding inclusions to the adjusted freshmen cohort. See Explanatory Note A9.1 in Appendix 9 for more information about freshmen retention rate calculations.

where they started college. This type of student represents a decreasing percentage of postsecondary students. Consequently, a statewide analysis of retention and graduation rates based on NCES-IPEDS data does not provide any information about the persistence or graduation rates of a significant number of 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.

Another limitation of the currently available transfer data is that not all institutions are required to report the number of full-time, first-time freshmen who transfer to other schools. As a result, it is impossible to compute a statewide transfer rate that is comparable to Nebraska's statewide graduation rate. However, beginning with the 2010-2011 academic year, all six of Nebraska's community colleges have reported the number of students in their full-time, first-time freshmen cohorts who transferred to other schools. Resulting transfer rates for these schools are reported at the end of Section 2.2 on college graduation and transfer rates based on IPEDS data.

In addition to reporting the latest available retention, graduation, and transfer rates based on NCES-IPEDS data, this section of the *Progress Report* includes information about graduation and persistence rates obtained from research conducted by the National Student Clearinghouse Research Center. Using Clearinghouse data, six-year student outcomes based on national cohorts of degree-seeking, first-time freshmen were analyzed by state as well as for the United States as a whole. As a result, it provides additional information about the graduation and persistence rates of students who have started college at two-year public institutions, four-year public institutions, and four-year private nonprofit institutions in Nebraska.

The research conducted by the National Student Clearinghouse Research Center is not without limitations. However, the research encompasses part-time students as well as full-time students and includes students who transferred to other institutions before completing their programs of study. Including these students overcomes important limitations of the analyses that are based only on NCES-IPEDS data. In overcoming these limitations, the research conducted by the Clearinghouse provides previously unavailable information about graduation and persistence rates. Consequently, this information, presented in Section 2.3, should be of interest to public policy makers and administrators of postsecondary institutions in Nebraska.

2.1 Freshmen Retention Rates (Based on IPEDS Data)

Increase the percentage of students who 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). The NCES defines a retention rate as the rate at which students persist in their educational program at an institution, expressed as a percentage. For four-year institutions, this is the percentage of first-time bachelors (or equivalent) degree-seeking undergraduates from the previous fall who are again enrolled in the current fall. For all other institutions, this is the percentage of first-time degree/certificate-seeking students from the previous fall who either re-enrolled or successfully completed their program by the current fall. Separate retention rates are reported by institutions for their full-time and part-time students.

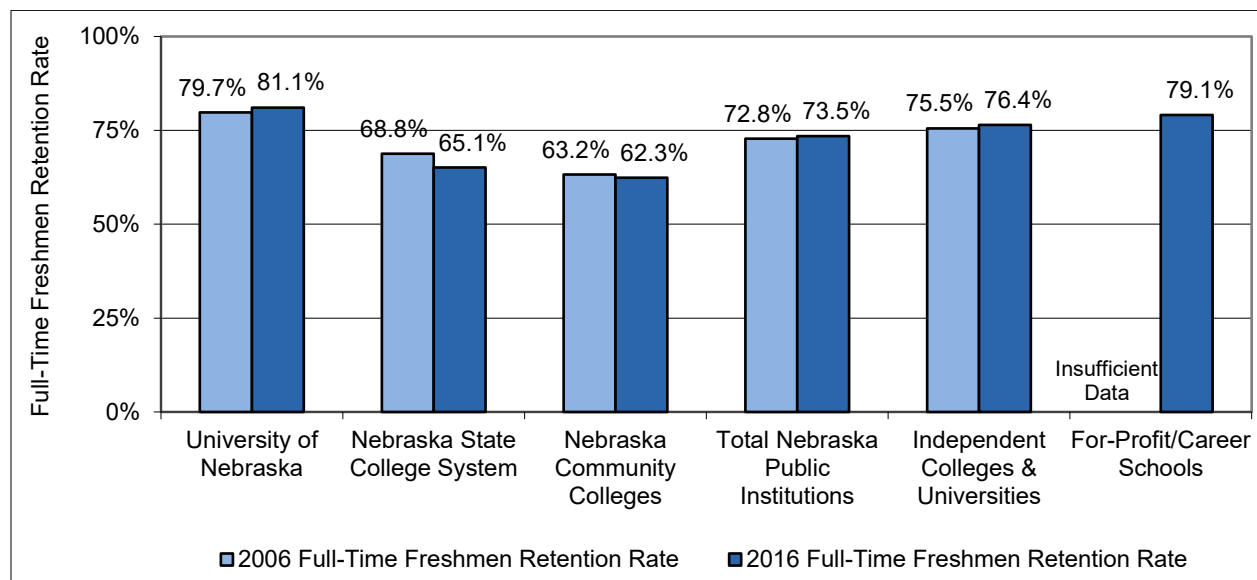
The latest available data are for fall 2016. Retention rates for fall 2017 will not be available until mid-2018 and will be reported in the *2019 Progress Report*. Consequently, the following analysis focuses on how fall 2016 retention rates compare to fall 2006 rates.

Full-Time Freshmen Retention Rates by Sector

Figure 2.1.1 shows that full-time freshmen retention rates for the University of Nebraska and Nebraska's independent institutions were higher in fall 2016 than they were in fall 2006. For the remaining sectors, full-time retention rates were lower in fall 2016 than they were in fall 2006 or data are not sufficient to compute a sector retention rate for fall 2006.

Figure 2.1.1

**Full-Time Freshmen Retention Rates
of Nebraska Postsecondary Institutions by Sector
Fall 2016 Compared to Fall 2006**



Note. Data are insufficient to calculate the overall full-time retention rate for the for-profit/career school sector for fall 2006. See [Explanatory Note A9.1](#) and [Table A9.4](#) in [Appendix 9](#) for more information on limitations of sector comparisons. See [Table A9.1](#) in [Appendix 9](#) for supporting data. Data source: National Center for Education Statistics, IPEDS fall 2005, fall 2006, and fall 2016 surveys.

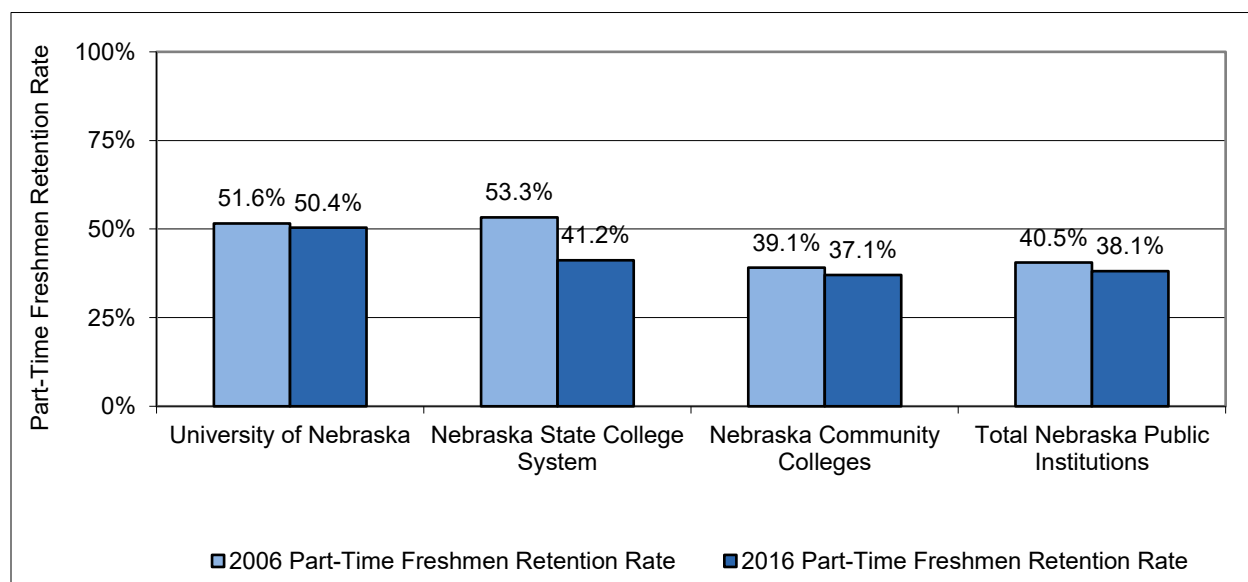
- The net effect of these changes in sector rates was that the estimated overall full-time retention rate for the three public sectors increased 0.7 percentage point, from 72.8% in fall 2006 to 73.5% in fall 2016, while the rate for all institutions in Nebraska, excluding the for-profit/career schools, increased 0.9 percentage point, from 75.5% in fall 2006 to 76.4% in fall 2016.
- See [Table A9.1](#) in [Appendix 9](#) for data related to the calculated sector and state retention rates for full-time freshmen. See [Table A9.4](#) in [Appendix 9](#) for the full-time retention rates by institution for fall 2006 and fall 2016.

Part-Time Freshmen Retention Rates by Sector

As shown in [Figure 2.1.2](#), the overall part-time retention rate for Nebraska’s three public sectors of higher education was 38.1% in fall 2016, down from 40.5% in fall 2006. Sector retention rates for the public sectors were lower in fall 2016 than in fall 2006.²⁸

- Regardless of sector, retention rates for part-time students are much lower than comparable rates for full-time students.

Figure 2.1.2
Part-Time Freshmen Retention Rates
of Nebraska Postsecondary Institutions by Sector
Fall 2016 Compared to Fall 2006



Note. The schools in the independent and for-profit/career school sectors did not provide sufficient data to calculate part-time retention rates for the sectors or for the state for fall 2006. See [Explanatory Note A9.1](#) and [Table A9.5](#) in [Appendix 9](#) for more information on limitations of sector comparisons. See [Table A9.2](#) in [Appendix 9](#) for supporting data. Data source: National Center for Education Statistics, IPEDS fall 2005, fall 2006, and fall 2016 surveys.

²⁸ The Nebraska State College System and the University of Nebraska reported small numbers of part-time first-time freshmen compared to Nebraska’s community colleges. Fall 2006 retention rates are based on the following cohorts: NU = 124; NSCS = 60; CCs = 1,499. Fall 2016 retention rates are based on the following cohorts: NU = 127; NSCS = 17; CCs = 1,538.

Nebraska Freshmen Retention Rates Compared to Those of Other States

The charts in this section show the fall 2016 overall freshmen retention rates for full-time and part-time freshmen enrolled at Nebraska's public four-year colleges and universities and Nebraska's six community colleges, compared to the retention rates for other states and the nation. (See Table A9.3 in Appendix 9 for supporting data.)

Retention Rates for Public Four-Year Institutions

Figure 2.1.3 and Figure 2.1.4 reveal that the fall 2016 retention rates for full-time and part-time freshmen enrolled at Nebraska's public four-year institutions were below the corresponding national averages.

- As shown in Figure 2.1.3, 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 78.8% in fall 2016, compared to an 81.1% retention rate for the nation.
- Nebraska's fall 2016 full-time retention rate for public four-year institutions was the 29th highest in the nation.
- As shown in Figure 2.1.4, the overall part-time retention rate for Nebraska's public four-year institutions was 49.3% in fall 2016, compared to the national average of 54.7%.
- Nebraska's fall 2016 part-time retention rate for public four-year institutions was the 26th highest in the nation.

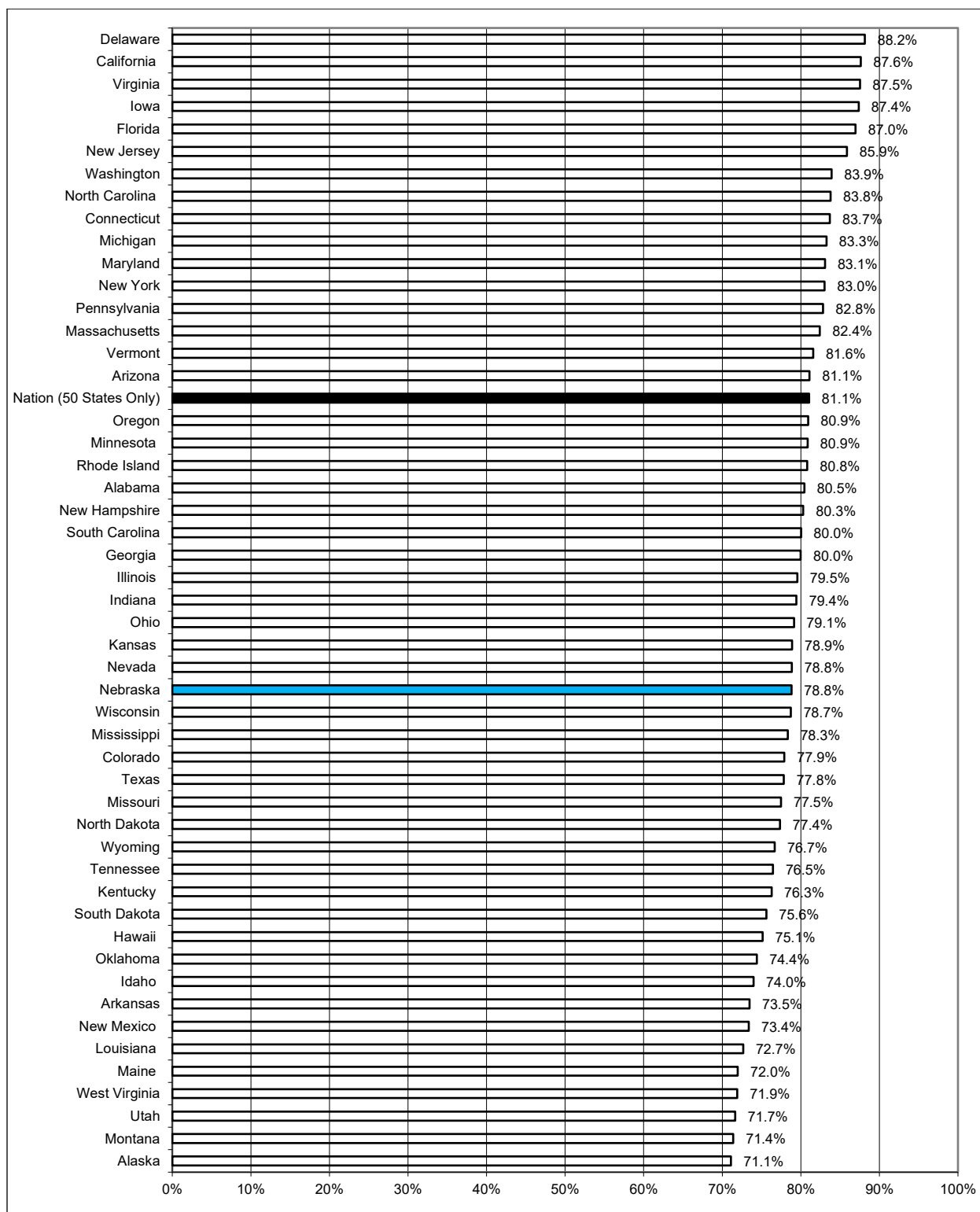
Retention Rates for Public Two-Year Institutions

Figure 2.1.5 and Figure 2.1.6 compare the overall full-time and part-time freshmen retention rates for Nebraska's six community colleges to the state and national rates for all two-year public colleges. These colleges include publicly 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) are included in the computation of the national full-time and part-time retention rates for all two-year public colleges. Data for NCTA-Curtis and the NICC are not included in the calculation of the full-time retention rate for Nebraska's six community colleges shown in Figure 2.1.5 and Figure 2.1.6.

- As shown in Figure 2.1.5, the overall full-time retention rate for Nebraska's community colleges was 62.3% in fall 2016, compared to a 62.0% retention rate for the nation.
- Nebraska's fall 2016 full-time retention rate for the community colleges was the 13th highest in the nation.
- As shown in Figure 2.1.6, the overall part-time retention rate for Nebraska's community colleges was 37.1% in fall 2016, compared to the national average of 44.3%.
- Nebraska's fall 2016 part-time retention rate for the community colleges was the 44th highest in the nation.

Figure 2.1.3

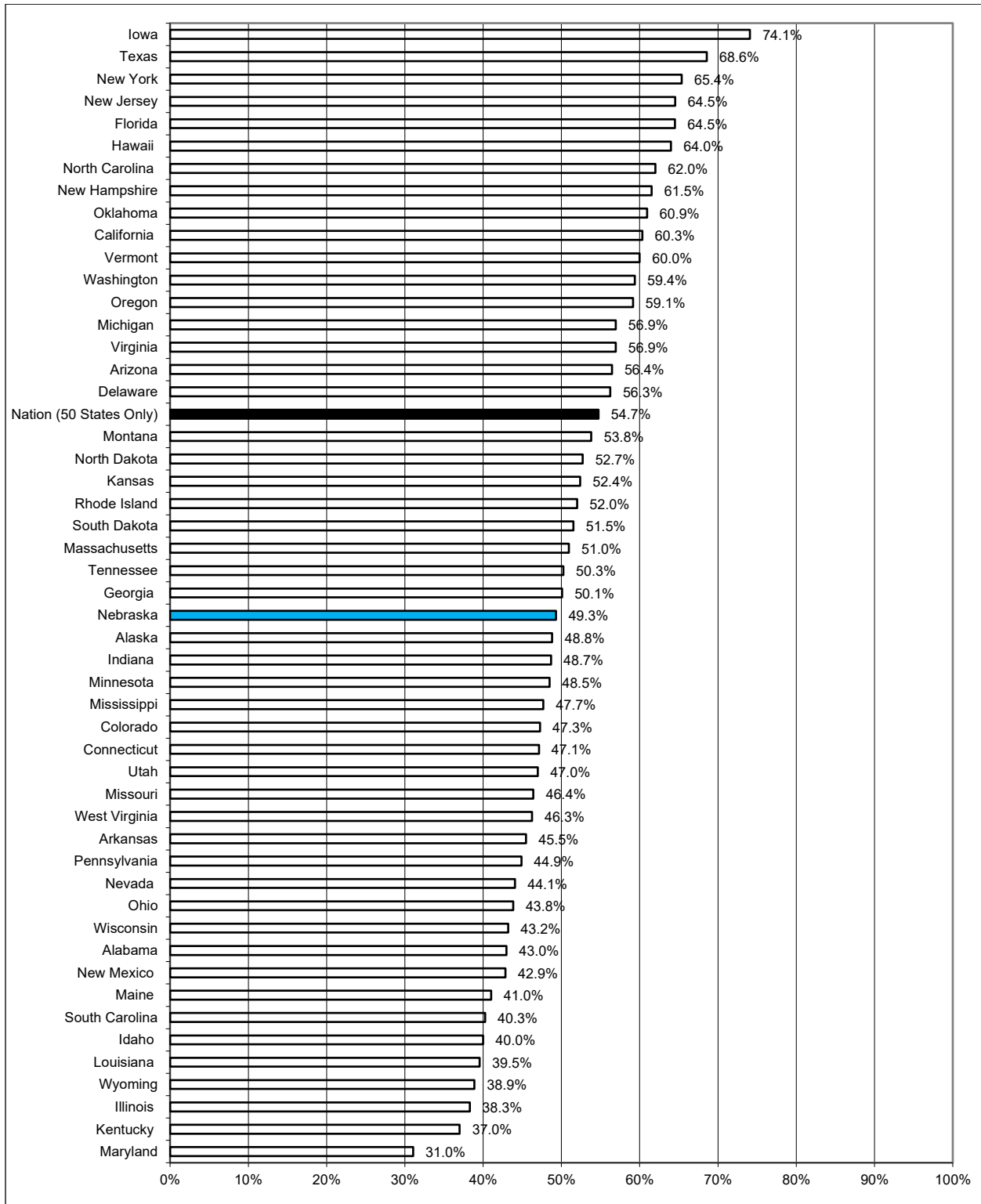
2016 Full-Time Freshmen Retention Rates for Four-Year Public Institutions by State



Data source: National Center for Education Statistics, IPEDS fall 2016 survey.

Figure 2.1.4

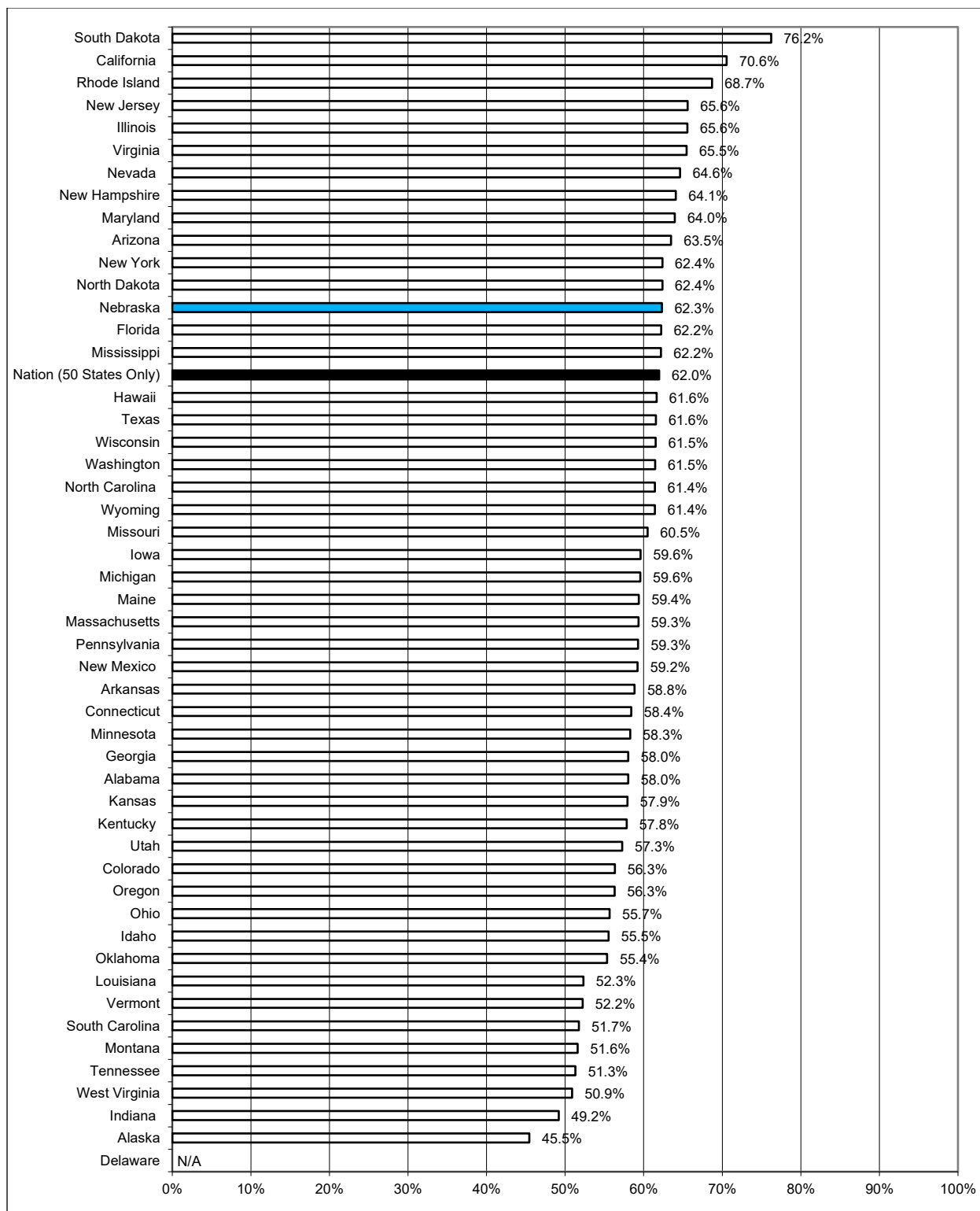
2016 Part-Time Freshmen Retention Rates for Four-Year Public Institutions by State



Data source: National Center for Education Statistics, IPEDS fall 2016 survey.

Figure 2.1.5

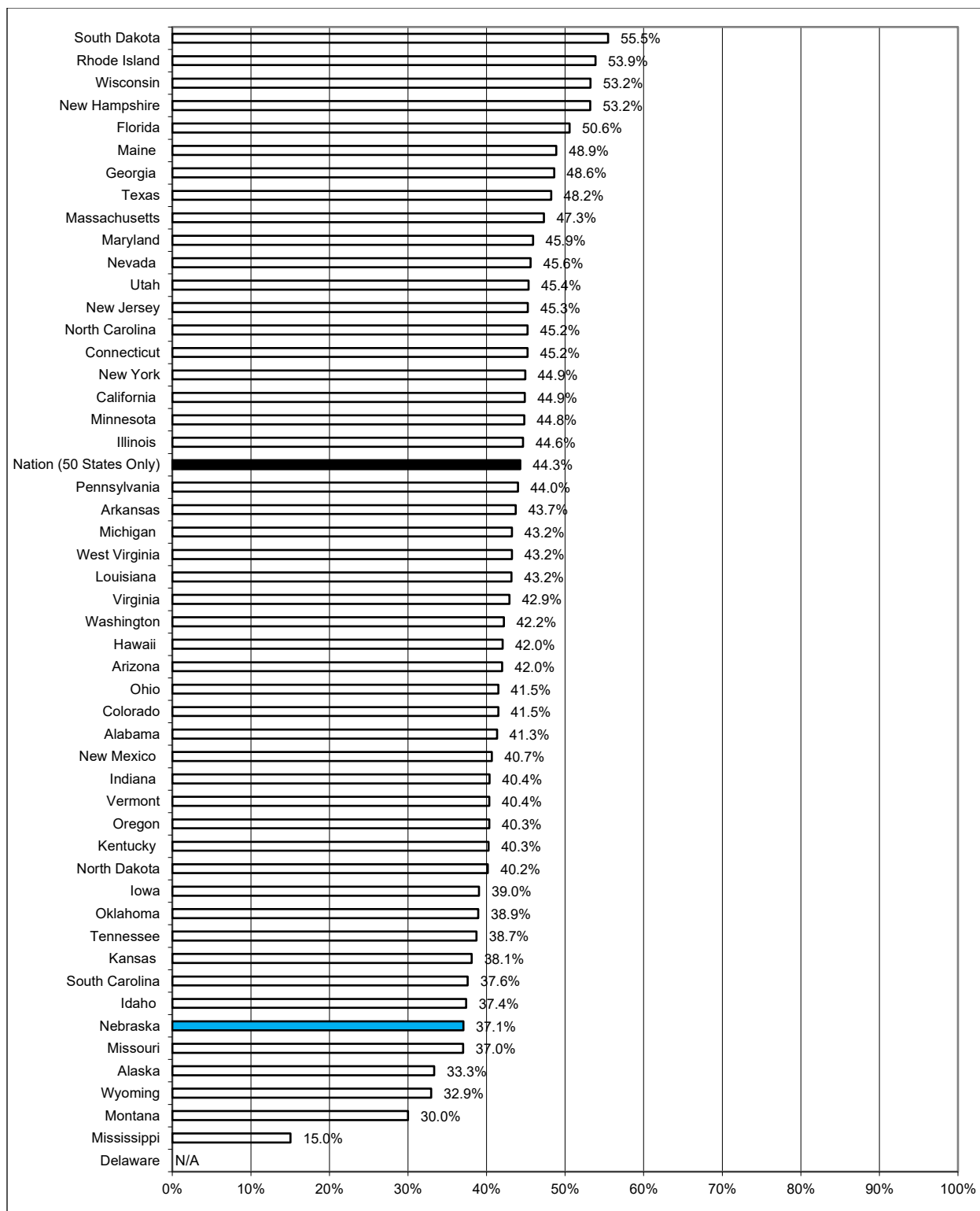
**2016 Full-Time Freshmen Retention Rates for Two-Year Public Institutions by State
(Nebraska Rate for Nebraska Community Colleges Only)**



Data source: National Center for Education Statistics, IPEDS fall 2016 survey.

Figure 2.1.6

**2016 Part-Time Freshmen Retention Rates for Two-Year Public Institutions by State
(Nebraska Rate for Nebraska Community Colleges Only)**



Data source: National Center for Education Statistics, IPEDS fall 2016 survey.

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2.2 College Graduation and Transfer Rates within 150% of Normal Time

(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 2015-2016 academic year. Completion data for students who finished their degree programs in 2016-2017 will not be available for analysis until mid-2018. Consequently, the following analysis focuses on how 2015-2016 graduation rates for Nebraska institutions compare to 2005-2006 rates. **Throughout this analysis, the terms “completion rate” and “graduation rate” are used interchangeably.**

Based on the same cohorts as graduation rates, the 2015-2016 transfer rates for Nebraska’s six community colleges are presented at the end of this section. Presenting these rates provides an important supplement to the graduation rates reported for these institutions.

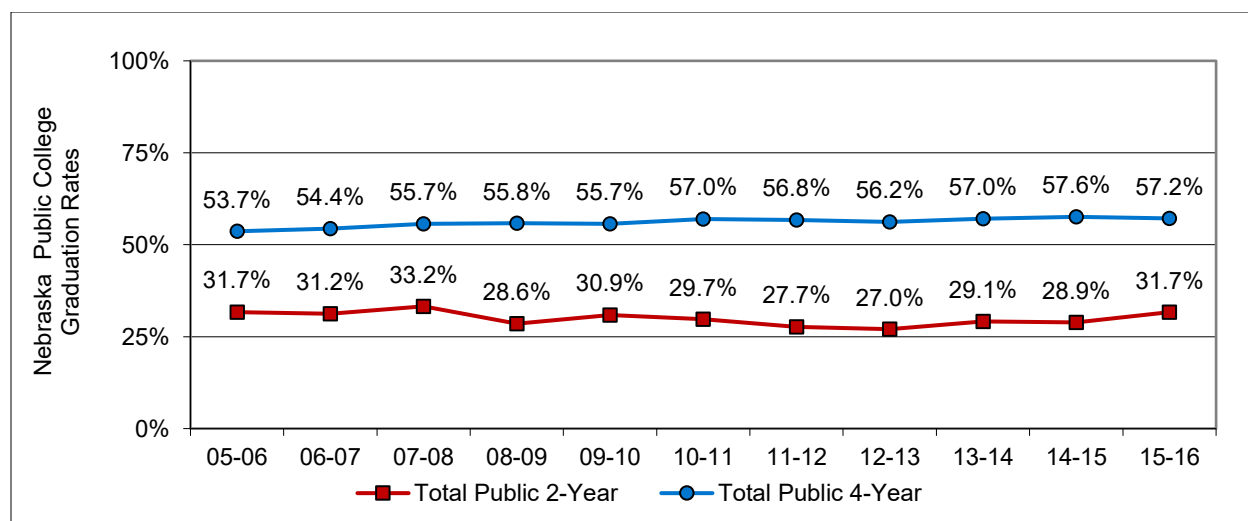
Generally, baccalaureate graduation and transfer rates are based on a six-year time frame, while rates for associate degrees are based on three years. In all cases, rates are calculated only for students who enrolled in degree programs as full-time, first-time freshmen. See Explanatory Note A10.1 in Appendix 10 and Explanatory Note A11.1 in Appendix 11 for further information on how completion and transfer rates are calculated using IPEDS data.

Overall Public College Graduation Rates within 150% of Normal Time for Nebraska

- As shown in Figure 2.2.1 the statewide graduation rate for Nebraska’s public four-year postsecondary institutions increased from 53.7% in 2006-2007 to 57.2% in 2016-2017. Meanwhile, the statewide graduation rate for Nebraska’s public two-year institutions was 31.7% in 2005-2006 and 2015-2016

Figure 2.2.1

Overall Public College Graduation Rates within 150% of Normal Time for Nebraska 2005-2006 through 2015-2016



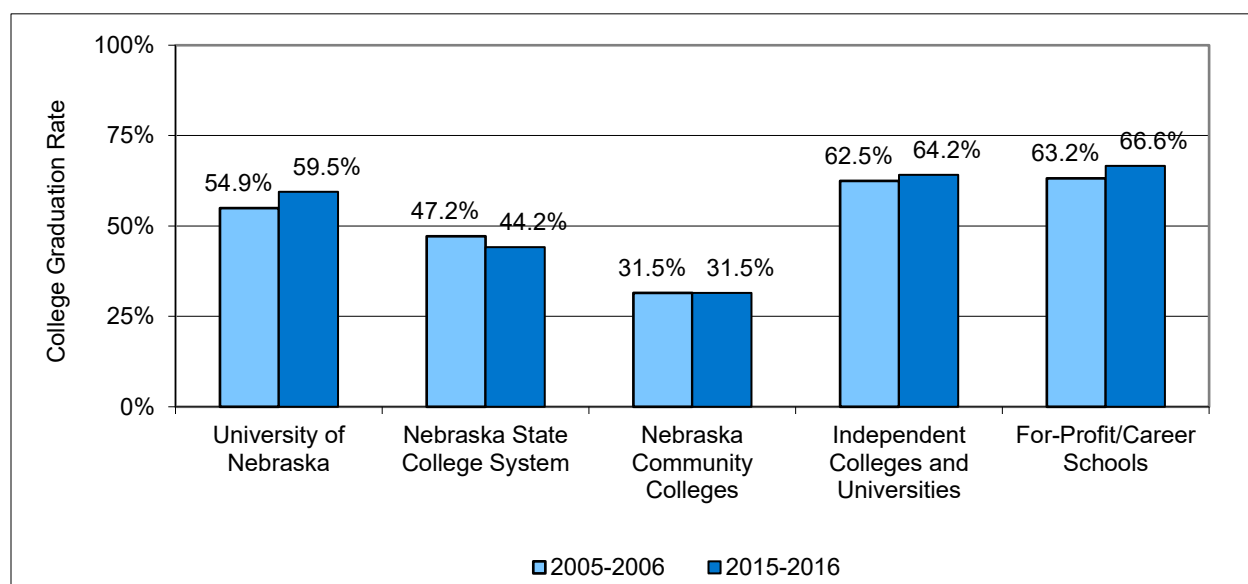
Note. See Table A10.1 in Appendix 10 for supporting data. Data source: National Center for Education Statistics, IPEDS 2006 through 2016 surveys.

College Graduation Rates within 150% of Normal Time by Sector and by Institution

- Completion rates by sector varied noticeably, as shown in [Figure 2.2.2](#).
- The overall graduation rate for the University of Nebraska system increased from 54.9% in 2005-2006 to 59.5% in 2015-2016. The highest graduation rate within this sector in 2015-2016 was at the University of Nebraska–Lincoln (66.7%) while the lowest rate was at the Nebraska College of Technical Agriculture (42.9%).
- The overall graduation rate for the Nebraska State College System decreased from 47.2% in 2005-2006 to 44.2% in 2015-2016. The highest graduation rate within this sector in 2015-2016 was at Wayne State College (47.9%) while the lowest rate was at Peru State College (35.4%).
- The overall graduation rate for Nebraska’s community colleges was 31.5% in 2005-2006 and 2015-2016. The highest graduation rate within this sector in 2015-2016 was at Northeast Community College (53.0%) while the lowest rate was at Metropolitan Community College (13.1%).
- Within the independent sector, the graduation rate increased from 62.5% in 2005-2006 to 64.2% in 2015-2016. The highest graduation rate in the independent sector in 2015-2016 was at Summit Christian College (100%). Meanwhile, Nebraska Indian Community College reported the lowest graduation rate (6.1%).
- The overall graduation rate for the for-profit/career schools increased from 63.2% in 2005-2006 to 66.6% in 2015-2016. The highest graduation rates within this sector were at Paul Mitchell the School Lincoln (100.0%) and the Universal College of Healing Arts (100.0%) while the lowest rate was at Kaplan University-Lincoln (22.2%).

Figure 2.2.2

Graduation Rates within 150% of Normal Time for Nebraska Postsecondary Institutions by Sector 2015-2016 Compared to 2005-2006



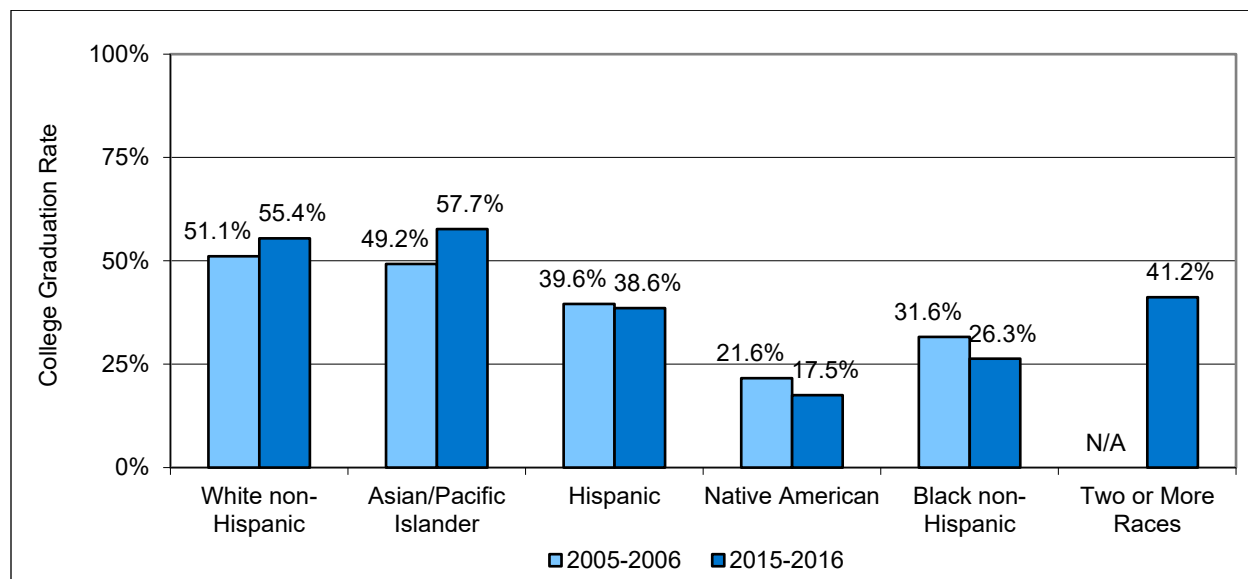
Note. See [Table A10.2](#) in [Appendix 10](#) for supporting data. Data source: National Center for Education Statistics, IPEDS 2006 and 2016 surveys.

- Within all of the sectors, some schools showed significant changes in their completion rates. Consequently, the sector completion rates shown in [Figure 2.2.2](#) should not be interpreted as an indicant of the performance of any particular school.
- See [Table A10.3](#) for the 2005-2006 and 2015-2016 completion rates by institution and by sector. See [Table A10.4](#) in [Appendix 10](#) for the data used to calculate the completion rates by institution and by sector for 2005-2006 through 2015-2016.

College Graduation Rates within 150% of Normal Time by Race/Ethnicity

- As shown in [Figure 2.2.3](#), the 2005-2006 and 2015-2016 graduation rates for white non-Hispanics and Asians/Pacific Islanders were significantly higher than the graduation rates for Hispanics, Native Americans, black non-Hispanics, and multiracial students.²⁹
- Between 2005-2006 and 2015-2016, graduation rates increased for white non-Hispanics and Asian/Pacific Islanders but decreased for Hispanics, Native Americans, and black non-Hispanics.
- See [Table A10.5](#) and [Table A10.6](#) in [Appendix 10](#) for supporting data.

Figure 2.2.3
Graduation Rates within 150% of Normal Time
for Nebraska Postsecondary Institutions by Race/Ethnicity
2015-2016 Compared to 2005-2006



Note. See [Table A10.5](#) in [Appendix 10](#) for supporting data. Data source: National Center for Education Statistics, IPEDS 2006 and 2016 surveys.

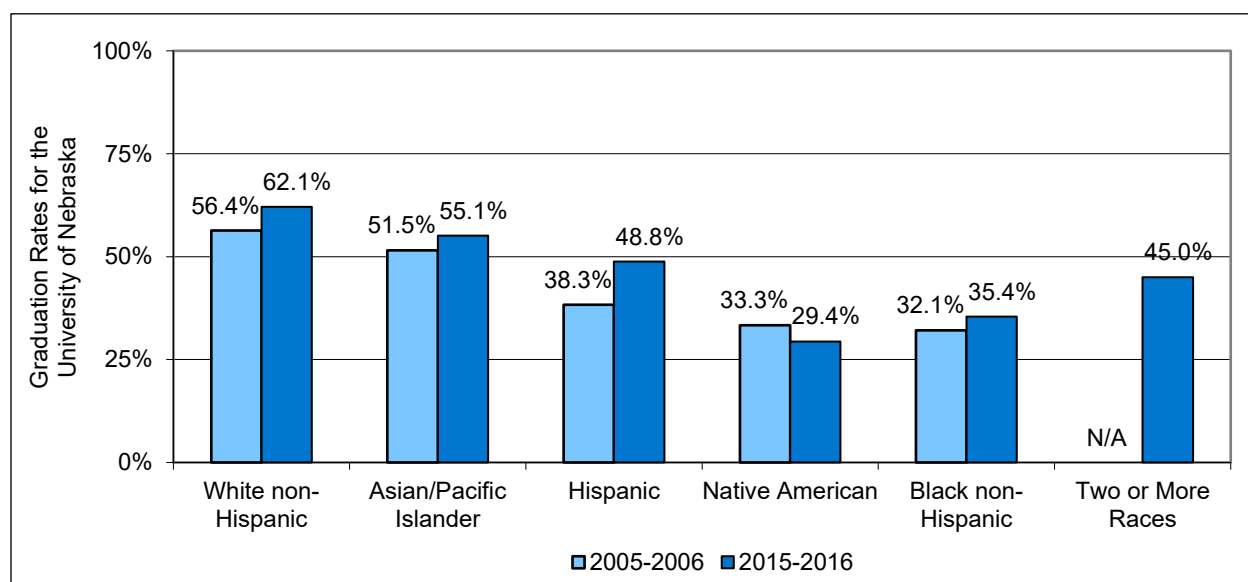
²⁹ The race/ethnicity category 'two or more races' was an optional reporting category for graduation rates reported for 2007-2008, 2008-2009, and 2009-2010. Adoption of the category was mandatory beginning with graduation rate data reported for 2010-2011.

College Graduation Rates within 150% of Normal Time by Sector and by Race/Ethnicity

- The following charts show how the graduation rates for each racial/ethnic group varied and changed between 2005-2006 and 2015-2016 within each sector of higher education in Nebraska.
- Segmenting college graduation rates by sector and by race/ethnicity results in graduation rates for 30 subgroups. For some subgroups, the cohorts are very small and graduation rates should be interpreted with caution. For example, the 2015-2016 graduation rate for Native Americans at for-profit/career schools was 0%, but the cohort consisted of only three students. See [Table A10.7](#) in [Appendix 7](#) for more information.
- As shown in [Figure 2.2.4](#), graduation rates at the University of Nebraska decreased for Native Americans but increased for all other racial/ethnic groups.
- At the state colleges, graduation rates decreased for white non-Hispanics, remained the same for Asian/Pacific Islanders, and increased for all other racial/ethnic groups (see [Figure 2.2.5](#)).
- As shown in [Figure 2.2.6](#), graduation rates at Nebraska’s community colleges decreased for Hispanics and Native Americans but increased for all racial/ethnic groups.
- As shown in [Figure 2.2.7](#), graduation rates at Nebraska’s independent institutions decreased for Hispanics and black non-Hispanics, remained the same for Native Americans, and increased for white non-Hispanics and Asian/Pacific Islanders.
- Meanwhile, graduation rates at the for-profit/career schools decreased for Hispanics and Native Americans but increased for all other racial/ethnic groups (see [Figure 2.2.8](#)).

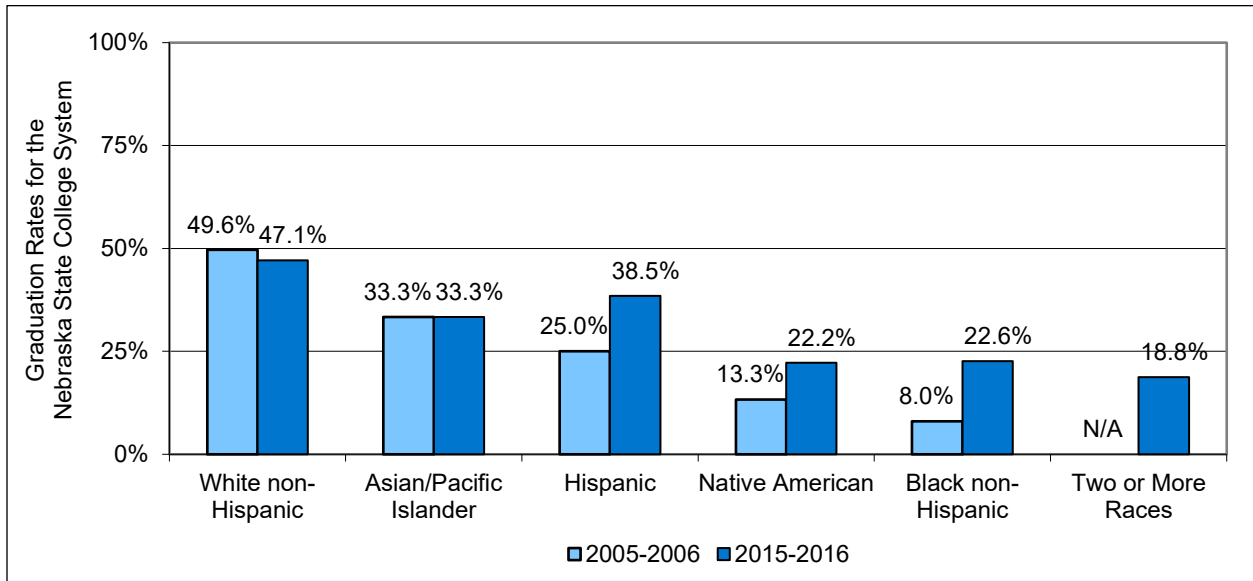
Figure 2.2.4

**Graduation Rates within 150% of Normal Time
for the University of Nebraska by Race/Ethnicity
2015-2016 Compared to 2005-2006**



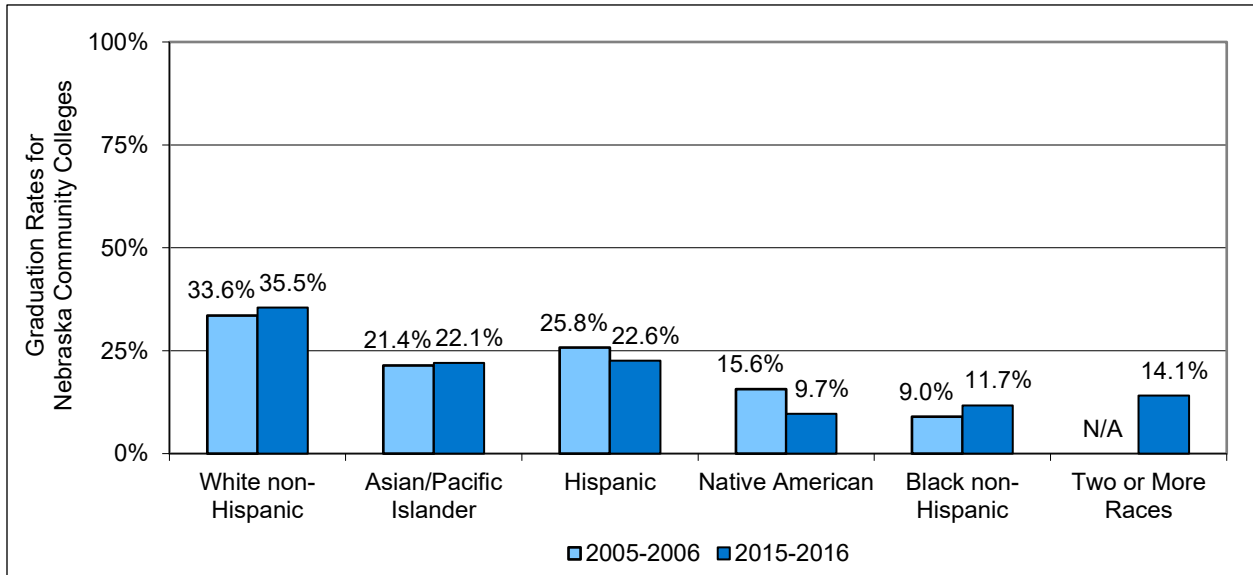
Note. See [Table A10.7](#) in [Appendix 10](#) for supporting data. Data source: National Center for Education Statistics, IPEDS 2006 and 2016 surveys.

Figure 2.2.5
Graduation Rates within 150% of Normal Time
for the Nebraska State College System by Race/Ethnicity
2015-2016 Compared to 2005-2006



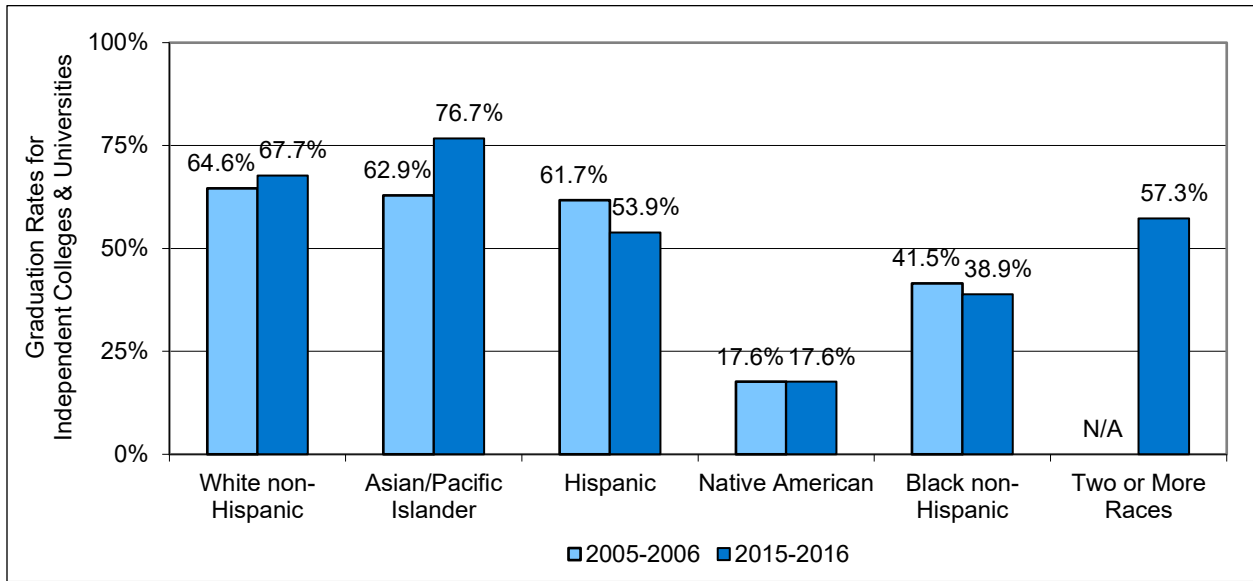
Note. See Table A10.7 in Appendix 10 for supporting data. Data source: National Center for Education Statistics, IPEDS 2006 and 2016 surveys.

Figure 2.2.6
Graduation Rates within 150% of Normal Time
for Nebraska Community Colleges by Race/Ethnicity
2015-2016 Compared to 2005-2006



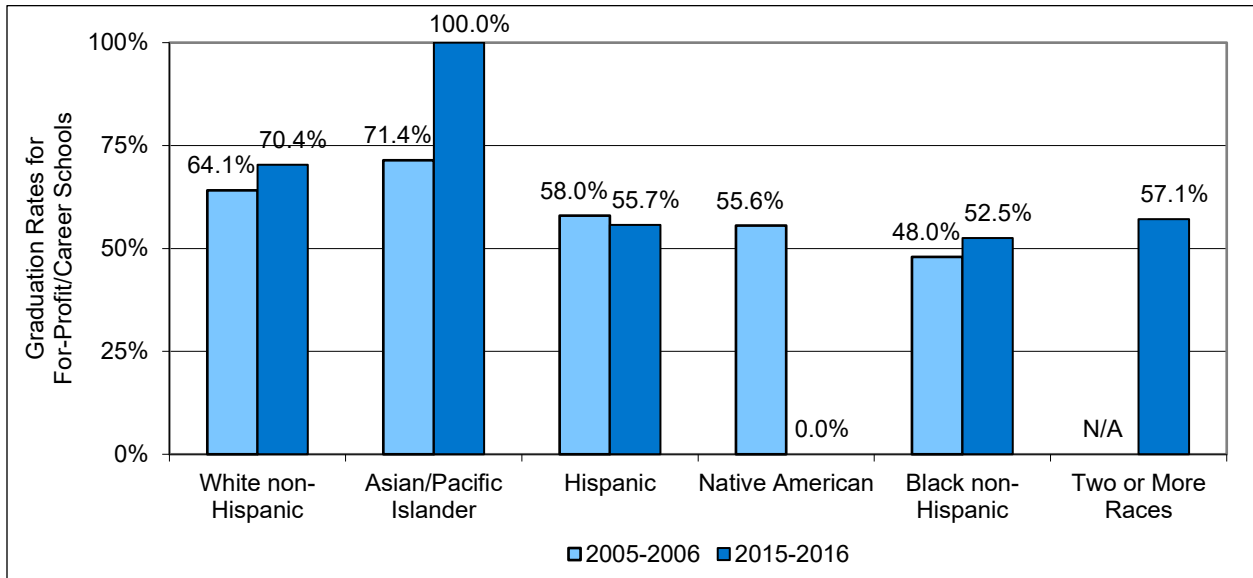
Note. See Table A10.7 in Appendix 10 for supporting data. Data source: National Center for Education Statistics, IPEDS 2006 and 2016 surveys.

Figure 2.2.7
Graduation Rates within 150% of Normal Time
for Independent Colleges and Universities by Race/Ethnicity
2015-2016 Compared to 2005-2006



Note. See [Table A10.7](#) in [Appendix 10](#) for supporting data. Data source: National Center for Education Statistics, IPEDS 2006 and 2016 surveys.

Figure 2.2.8
Graduation Rates within 150% of Normal Time
for For-Profit/Career Schools by Race/Ethnicity
2015-2016 Compared to 2005-2006



Note. See [Table A10.7](#) in [Appendix 10](#) for supporting data. Data source: National Center for Education Statistics, IPEDS 2006 and 2016 surveys.

College Graduation Rates within 150% of Normal Time by Financial Aid Received

Beginning with the *2018 Progress Report*, the Commission has obtained IPEDS college graduation rates for Pell Grant recipients, Subsidized Stafford Loan recipients that did not receive Pell Grants, and students that did not receive Pell Grants or Subsidized Stafford Loans.³⁰ Students are placed into one of these mutually exclusive subgroups based on the financial aid the student received and used upon their entry into the institution. If a student received and used their Pell Grant or Subsidized Stafford Loan *after* their initial entry into the institution, they would be counted in the ‘did not receive a Pell Grant or Subsidized Stafford Loan’ subgroup. A student does not need to receive the aid throughout their time at the institution to be counted as part of these subgroups. As long as the student received and used their aid upon entry, they do not need to continue to be awarded that aid during their time at the institution to be counted as part of these subgroups.

Graduation rates by financial aid received are shown separately for two-year public institutions and four-year public institutions. For graduation rates from two-year public institutions, students who completed an award within 150% of normal time are included. For graduation rates from four-year public institutions, students who completed a bachelor’s or equivalent degree within 150% of normal time are included.

- As shown in [Table 2.2.1](#), the 2015-2016 graduation rates for Pell Grant recipients were generally lower than the total graduation rates for two-year public institutions, while graduation rates for students who did not receive Pell Grants or Subsidized Stafford Loans were generally higher than the total graduation rates for two-year public institutions. Meanwhile, graduation rates for students that received Subsidized Stafford Loans were sometimes higher and sometimes lower than the total graduation rates for two-year public institutions.

Institutions	Pell Grant Graduation Rate	Subsidized Stafford Loan Graduation Rate ^a	Did Not Receive a Pell Grant or Subsidized Stafford Loan Graduation Rate	Total Graduation Rate
Neb. College of Technical Agr.	48.6%	27.3%	41.7%	42.9%
Central Community College	34.0%	37.5%	43.5%	37.7%
Metropolitan Community College	10.9%	13.5%	15.8%	13.1%
Mid-Plains Community College	25.8%	31.6%	41.9%	33.7%
Northeast Community College	45.2%	58.0%	63.0%	53.0%
Southeast Community College	24.9%	47.5%	35.4%	30.6%
Western Neb. Community College	22.2%	20.8%	39.3%	29.8%
Total Two-Year Public Institutions	26.6%	40.4%	36.6%	31.7%
<i>Note.</i> See Table A10.8 in Appendix 10 for supporting data. Data source: National Center for Education Statistics, IPEDS 2006 and 2016 surveys.				
^a Only includes recipients that did not receive a Pell Grant.				

³⁰ Federal Pell Grants and Subsidized Stafford Loans are awarded to students who have demonstrated financial need, and they serve as a proxy for low-income status. See [Explanatory Note A8.1](#) in [Appendix 8](#) for more information on Federal Pell Grants and Subsidized Stafford Loans.

- As shown in [Table 2.2.2](#), graduation rates for Pell Grant recipients and Subsidized Stafford Loan recipients were generally lower than the total graduation rates for Nebraska’s four-year public institutions, while graduation rates for students who did not receive Pell Grants or Subsidized Stafford Loans were generally higher than the total graduation rates for two-year public institutions.

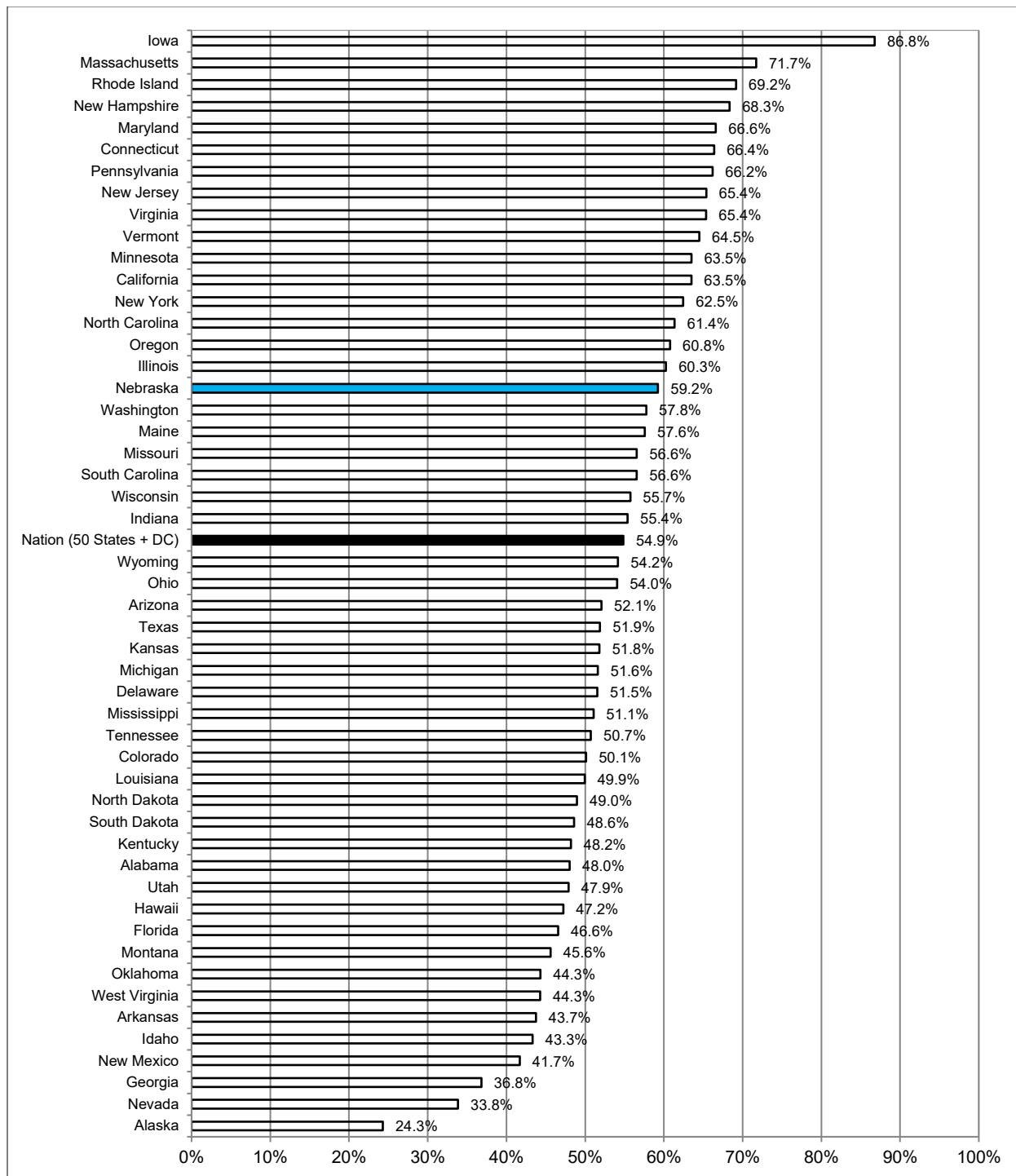
Table 2.2.2 Graduation Rates within 150% of Normal Time for Four-Year Public Institutions by Financial Aid Received 2015-2016				
Institutions	Pell Grant Graduation Rate	Subsidized Stafford Loan Graduation Rate ^a	Did Not Receive a Pell Grant or Subsidized Stafford Loan Graduation Rate	Total Graduation Rate
University of Nebraska at Kearney	49.9%	54.3%	64.1%	56.9%
University of Nebraska-Lincoln	56.0%	61.3%	73.5%	66.7%
University of Nebraska at Omaha	40.6%	40.1%	49.0%	45.2%
Chadron State College	47.8%	34.3%	40.4%	43.2%
Peru State College	34.2%	23.7%	41.5%	35.4%
Wayne State College	41.3%	46.3%	55.6%	47.9%
Total Four-Year Public Institutions	48.9%	54.0%	64.1%	57.6%
<i>Note.</i> See Table A10.9 in Appendix 10 for supporting data. Data source: National Center for Education Statistics, IPEDS 2006 and 2016 surveys. ^a Only includes recipients that did not receive a Pell Grant.				

Nebraska Graduation Rates within 150% of Normal Time Compared to the Graduation Rates of Other States

- [Figure 2.2.9](#) and [Figure 2.2.10](#) show how the graduation rates of Nebraska’s four-year and two-year institutions compare to the rates calculated for other states and the United States as a whole. These rates are calculated for all of the degree-granting institutions within each state, including public, private (not-for-profit), and for-profit schools. Institutions classified as non-degree-granting are not included in these comparisons. These rates are for all awards conferred. For example, the graduation rate for Nebraska’s two-year schools encompasses awards of diplomas and certificates as well as two-year associate degrees.
- As shown in [Figure 2.2.9](#), the graduation rate for Nebraska’s four-year institutions was 59.2% for 2015-2016, or 17th highest among the 50 states and 4.3 percentage points above the 54.9% graduation rate for all four-year institutions in the United States.
- As illustrated in [Figure 2.2.10](#), the graduation rate for Nebraska’s two-year institutions was 31.9%, or 16th highest among the 50 states, and 1.5 percentage points higher than the graduation rate of 30.4% for all two-year institutions in the United States.

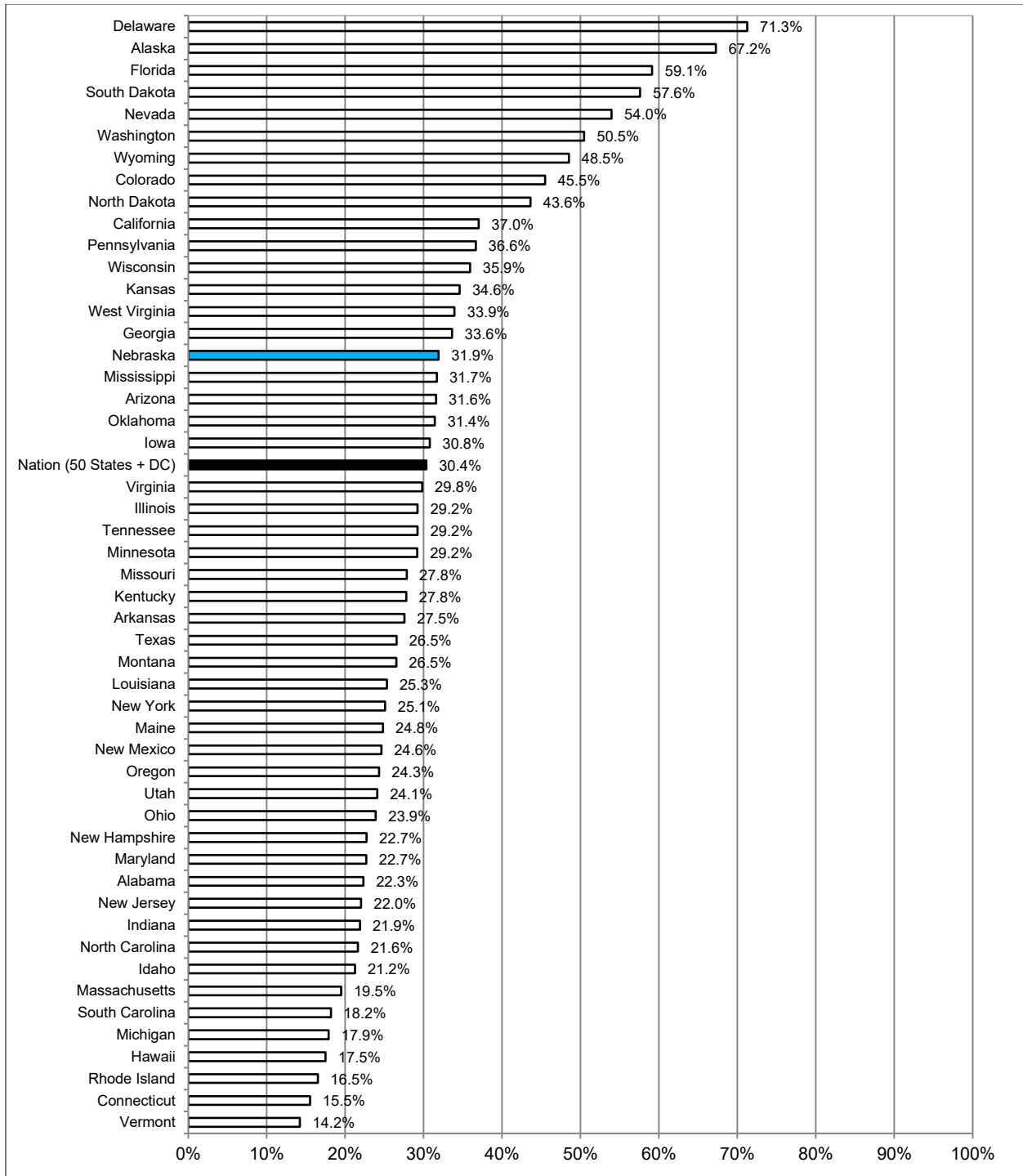
Figure 2.2.9

2014-2015 Graduation Rates within 150% of Normal Time for Degree-Granting Four-Year Institutions by State



Data source: National Center for Education Statistics, IPEDS 2016 survey. Graduation rates obtained from the National Center for Higher Education Management Systems (NCHEMS), January 2018.

Figure 2.2.10
2014-2015 Graduation Rates within 150% of Normal Time for
Degree-Granting Two-Year Institutions by State



Data source: National Center for Education Statistics, IPEDS 2016 survey. Graduation rates obtained from the National Center for Higher Education Management Systems (NCHEMS), January 2018.

Transfer Rates within 150% of Normal Time for Nebraska Community Colleges

A college's graduation and transfer rates are based on the same full-time, first-time freshmen cohort. Consequently, a college's graduation and transfer rates can be added together to determine the total percentage of the full-time, first-time freshmen who either completed their programs or transferred to other schools within 150% of the time specified for normal program completion.

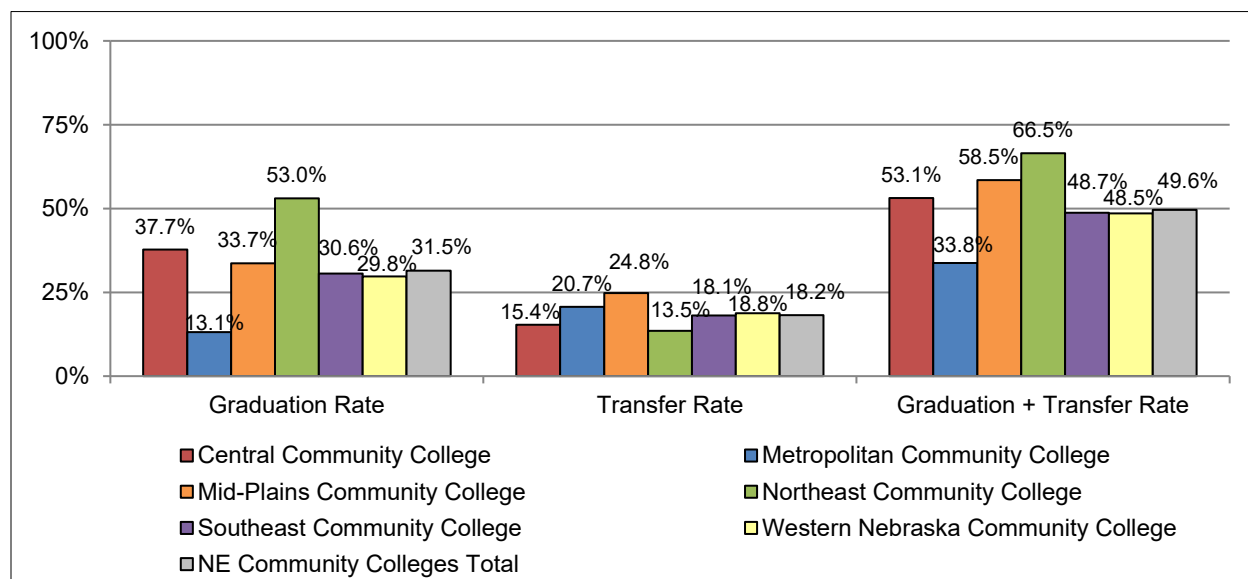
Institutions are not required to report the number of students in their freshmen cohorts who transfer to other institutions unless the mission of the institution, "...includes providing substantial preparation for students to enroll in another eligible institution..." (IPEDS Graduation Rates Full Instructions). Since 2010-2011, all six of Nebraska's community colleges have reported transfer data. (For more information about computed college transfer rates based on IPEDS data, see [Explanatory Note A11.1](#) in [Appendix 11](#).)

[Figure 2.2.11](#) compares the 2015-2016 graduation rates, transfer rates, and graduation plus transfer rates for Nebraska's six community colleges.

- As shown in [Figure 2.2.11](#), the overall graduation rate for Nebraska's community colleges in 2015-2016 was 31.5% while the overall transfer rate was 18.2%.
- The 2015-2016 graduation rates for the community colleges ranged from 13.1% at Metropolitan Community College to 53.0% at Northeast Community College.
- Meanwhile, the schools' transfer rates ranged from 13.5% at Northeast Community College to 24.8% at Mid-Plains Community College.
- The rates produced by combining each institution's graduation rates and transfer rates ranged from 33.8% at Metropolitan Community College to 66.5% at Northeast Community College.

Figure 2.2.11

2015-2016 Graduation Rates and Transfers Rates within 150% of Normal Time for Nebraska Community Colleges



Note. See [Table A10.4](#) in [Appendix 10](#) and [Table A11.1](#) and [Table A11.2](#) in [Appendix 11](#) for supporting data. Data source: National Center for Education Statistics, IPEDS 2016 survey.

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2.3 Graduation and Persistence Rates (Based on Clearinghouse Data)

Research by the National Student Clearinghouse Research Center provides important information about the completion and persistence rates of students who start college at Nebraska’s public and independent institutions.

This section of the *Nebraska Higher Education Progress Report* summarizes the findings of a recent study of the six-year completion and persistence rates of degree-seeking, first-time freshmen who started college in Nebraska in fall 2010. The annual study was conducted by the National Student Clearinghouse (NSC) Research Center and is published in the report *Completing College: A State-Level View of Student Attainment Rates*. First available in February 2013, the report presents the findings of the NSC’s fifth annual study of six-year student outcomes based on a national cohort analyzed by state as well as for the United States as a whole. The report is important because it presents comparable six-year completion and persistence rates for students who started college at (a) two-year public colleges, (b) four-year public colleges and universities, and (c) four-year private nonprofit institutions.³¹

Introduction to the National Student Clearinghouse Study

The completion and persistence rates reported in this section are based on the enrollment and completion records maintained by the NSC since 2006. An analysis of these records resulted in a national cohort of approximately 2.9 million college students who could be classified as degree-seeking, first-time freshmen in fall 2010.³² The enrollment and completion records of these students were then analyzed through the six-year period ending May 31, 2016.

Each student was classified by the state of the institution where the student first entered college, not by the student’s residential home state. First-time enrollment status was established by confirming that a student (1) did not show any postsecondary enrollment record in the four years prior to June 1, 2010, and (2) did not receive a degree or certificate from any postsecondary institution prior to fall 2010. Consequently, data for 2006 through 2010 had to be available in the Clearinghouse database for an institution’s students to be included in this study. In addition, records for the six-year period from fall 2010 through May 31, 2016 were required.

This study included students who entered college with prior college-level experience through taking dual enrollment courses in high school. In addition, students who began their studies in summer 2010 (July 11 through August 14) were included. The study was not limited to recent high school graduates.

The number of Nebraska’s two-year and four-year institutions with Clearinghouse records dating back to 2006 varied by type of institution. The historical data coverage rate, based on student enrollments, for Nebraska’s four-year public institutions was 100.0%, and Nebraska’s four-year private nonprofit institutions coverage rate was 94.1%. Meanwhile, the historical coverage rate for Nebraska’s two-year public colleges was 99.7%. (The Nebraska institutions included in the study are listed in Table A12.1 in Appendix 12 of this report.) The Nebraska cohort included 22,503 degree-seeking first-time freshmen—9,140 started college at two-year public institutions, 9,516 started college at four-year public institutions, and 3,847 started at four-year private nonprofit institutions.

³¹ Students who began at multistate four-year nonprofit institutions were excluded from the results summarized in this section.

³² Fall 2010 enrollment is defined as enrollment during any term beginning August 15 through October 31, 2010, inclusive. If no term started between these dates, the term that started between July 11 and August 14, 2010, inclusive, was used.

Degree-seeking status was defined differently for students at two-year and four-year schools. For students who started at four-year institutions, Clearinghouse records had to show that they were enrolled at least half time for at least one term and that they were enrolled for more than one term. For students who started at two-year institutions, they had to either be enrolled for at least one term full time before August 15, 2011, or be enrolled at least half time for at least two terms before December 31, 2011.

The students in this study were classified as exclusively full-time students, exclusively part-time students, or mixed enrollment students. Mixed enrollment students were those who enrolled at least one term full-time and at least one term part-time over the course of their enrollment, rather than being enrolled exclusively full-time or part-time. (Enrollments during summer terms and shorter terms lasting less than 21 days were excluded from consideration.) For students enrolled concurrently at more than one institution, the two highest-intensity enrollment records were considered. So, if a student was concurrently enrolled half time at two institutions, that student was categorized as full time for that term.

Students were also divided into three groups based on the age of the students when they first entered college (20 or younger, 21 to 24, and 25 or older). Finally, student outcomes were analyzed by gender.

Reported Student Outcomes

The six-year student outcomes calculated and compared in the National Student Clearinghouse study are as follows:

Total completion rate: The percentage of the cohort who received diplomas or certificates from any institution in the United States by the end of the defined six-year period.

Starting institution completion rate: The percentage of the cohort who received degrees or certificates from the same institution where they enrolled as first-time freshmen.

Other institutions completion rates: The percentage of the cohort who received degrees or certificates from institutions anywhere in the United States to which they had transferred. This rate is reported separately for the two-year and four-year schools where the students did not initially enroll as first-time freshmen.

Note: For two-year public institutions, the percentage of students who completed degrees at four-year institutions after they completed programs at two-year colleges was also calculated (i.e., subsequent completion). This percentage added to the rate of first-time completions at four-year institutions equals the reported total four-year graduation rate for students who initially enrolled as first-time freshmen at two-year public institutions.

Persistence rate: The percentage of students in a cohort who did not earn a degree or other academic award but were still enrolled in college during the last year of the study period.

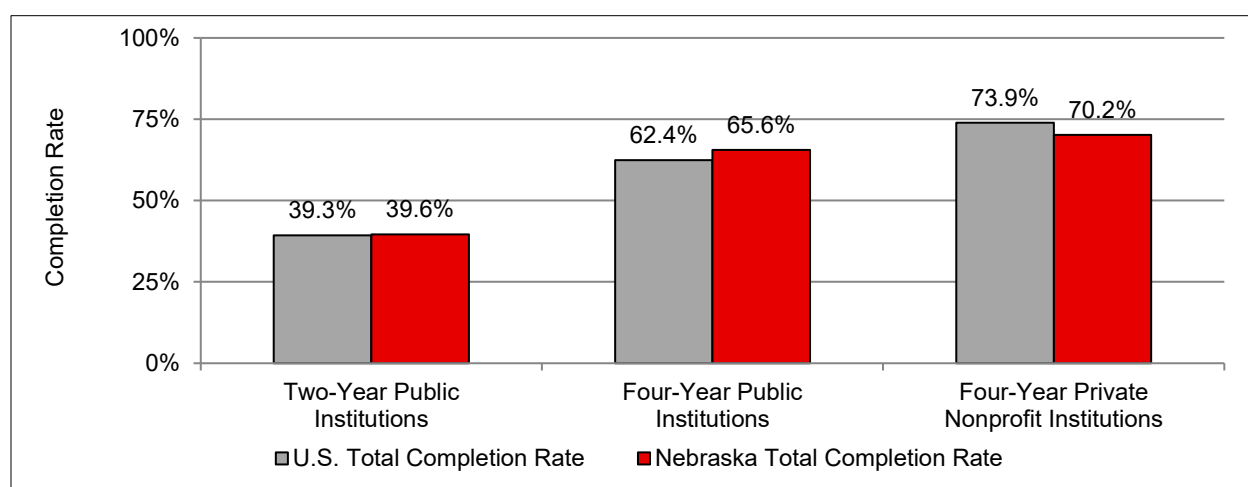
Percentage of students not enrolled: The percentage of the cohort who had not completed degrees or certificate programs and were not enrolled at any institution during the last year of the study period.

Nebraska Completion and Persistence Rates Compared to National Rates

- [Figure 2.3.1](#) shows how the total completion rates for Nebraska institutions compared to the national rates for two-year public institutions, four-year public institutions, and four-year private nonprofit institutions.
- Total completion rates for degree-seeking, first-time freshmen at Nebraska's two-year and four-year public institutions were both higher than the comparable national rates.
- The total completion rate for Nebraska's four-year private nonprofit institutions was lower than the national rate for similar institutions.

Figure 2.3.1

Six-Year Total Completion Rates for Nebraska and the United States for First-Time Degree-Seeking Freshmen (Fall 2010)

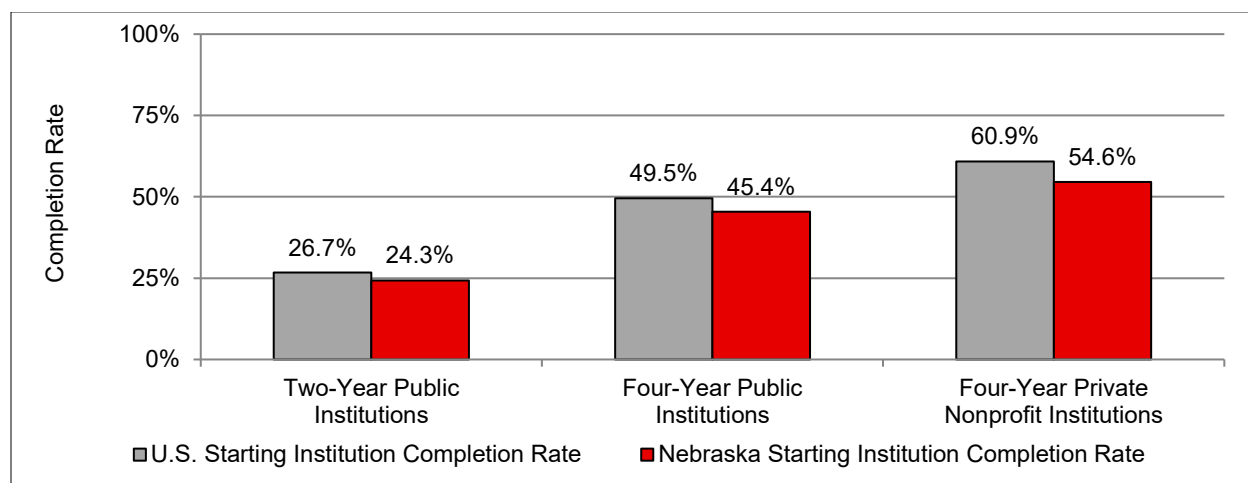


Note. See [Table A12.2](#) in [Appendix 12](#) for supporting data. Data source: National Student Clearinghouse Research Center, *Completing College: A State-Level View of Student Attainment Rates* (Signature Report No. 12a), March 2017.

- [Figure 2.3.2](#) compares the U.S. and Nebraska completion rates for students who received degrees or certificates from the same institutions where they initially enrolled as first-time freshmen.
- Completion rates for Nebraska's two-year public, four-year public, and four-year private nonprofit institutions were lower than the comparable national rates.
- The rate of first completion at the starting institution for Nebraska's two-year institutions was significantly lower than the rates for the four-year institutions.

Figure 2.3.2

Six-Year Starting Institution Completion Rates for Nebraska and the United States for First-Time Degree-Seeking Freshmen (Fall 2010)

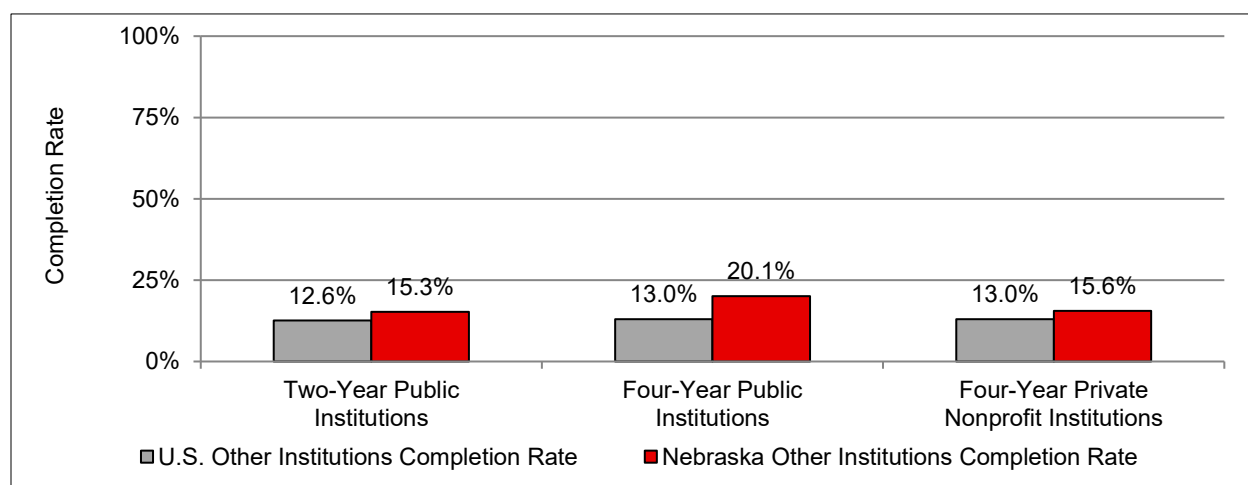


Note. See [Table A12.2](#) in [Appendix 12](#) for supporting data. Data source: National Student Clearinghouse Research Center, *Completing College: A State-Level View of Student Attainment Rates* (Signature Report No. 12a), March 2017.

- As shown in [Figure 2.3.3](#), a notable percentage of freshmen started college at one institution and then transferred to another school where they complete a program of study.
- 15% to 20% of the first-time students at Nebraska’s public and private nonprofit institutions graduated from two-year or four-year schools to which they had transferred.
- Nebraska’s completion rates were higher than the comparable national rates for two-year public, four-year public, and four-year private nonprofit institutions.

Figure 2.3.3

Six-Year “Other Institutions” Completion Rates for Nebraska and the United States for First-Time Degree-Seeking Freshmen (Fall 2010)

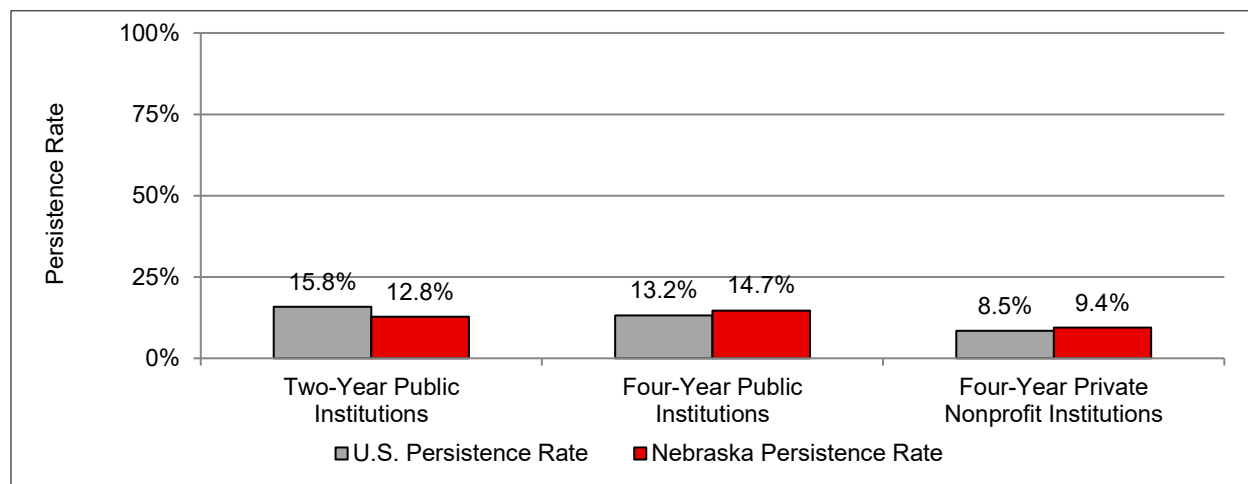


Note. See [Table A12.2](#) in [Appendix 12](#) for supporting data. Data source: National Student Clearinghouse Research Center, *Completing College: A State-Level View of Student Attainment Rates* (Signature Report No. 12a), March 2017.

- As shown in [Figure 2.3.4](#), 9% to 15% of the students who started college at Nebraska’s public and private nonprofit institutions had not completed a degree or certificate program and were still enrolled at these or other institutions during the last year of the study period.
- Nebraska’s persistence rate for two-year public institutions was lower than the national persistence rate for similar institutions. However, Nebraska’s persistence rates for the other two sectors were generally in line with the reported national rates.

Figure 2.3.4

Six-Year Persistence Rates for Nebraska and the United States for First-Time Degree-Seeking Freshmen (Fall 2010)



Note. See [Table A12.2](#) in [Appendix 12](#) for supporting data. Data source: National Student Clearinghouse Research Center, *Completing College: A State-Level View of Student Attainment Rates* (Signature Report No. 12a), March 2017.

Nebraska Student Outcomes by Enrollment Status

The findings of the National Student Clearinghouse study confirm that the completion rates of full-time students are significantly higher than for students who attend college only part-time. This study also reveals that the completion rates for students with combinations of full-time and part-time enrollment are higher than those for exclusively part-time students but lower than the rates for students who consistently go to college full time. In addition, this study confirms that part-time students are less likely to persist in their studies and more likely to drop out of college than exclusively full-time students.

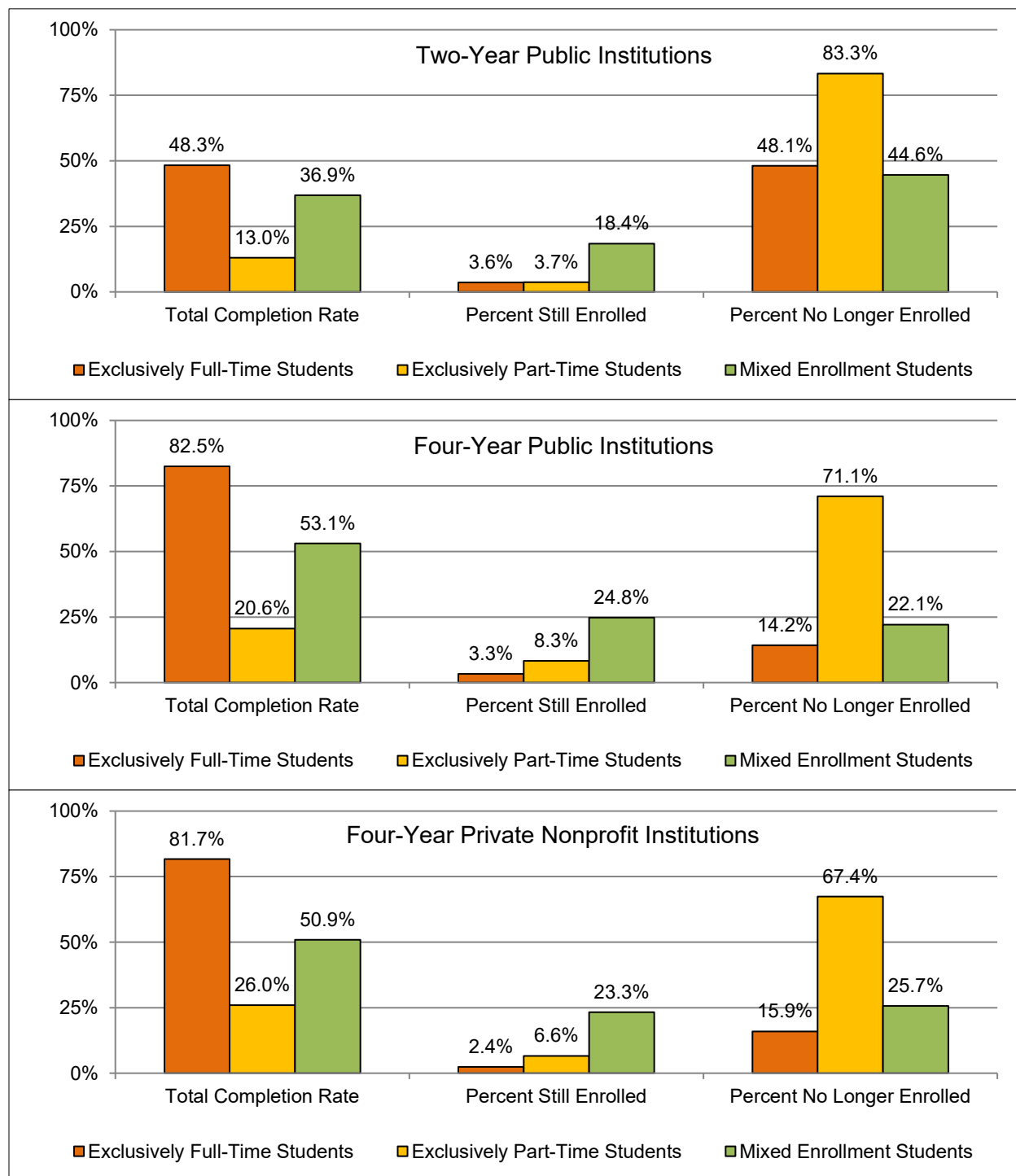
Student Outcomes Compared Within Each Sector

- [Figure 2.3.5](#) shows that exclusively part-time students had total completion rates that were significantly lower than the completion rates for exclusively full-time students or mixed enrollment students, regardless of whether they started college at two-year public, four-year public, or four-year private nonprofit institutions in Nebraska.
- The six-year persistence rates (i.e., the percentage of students who had not completed a degree or certificate program but were still enrolled) were highest for the mixed enrollment students and lowest for the exclusively full-time students, regardless of the type of institution where they enrolled as first-time freshmen.

- The percentage of students who were no longer enrolled six years after they started college was significantly higher for exclusively part-time students than for exclusively full-time students or mixed enrollment students.

Figure 2.3.5

Nebraska Six-Year Student Outcomes by Sector and Student Enrollment Status for First-Time Degree-Seeking Freshmen (Fall 2010)



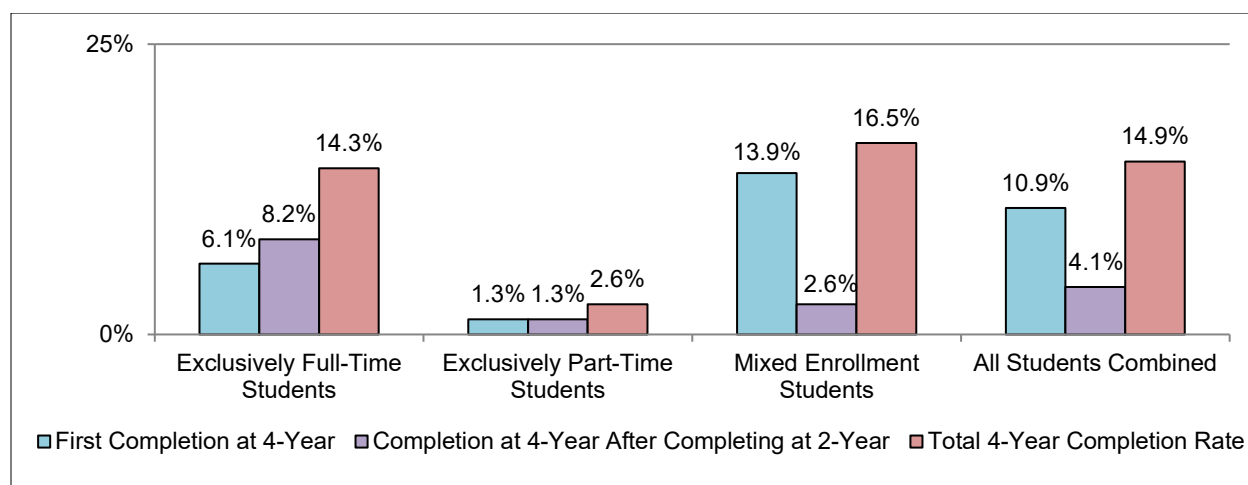
Note. See [Table A12.2](#) in [Appendix 12](#) for supporting data. Data source: National Student Clearinghouse Research Center, *Completing College: A State-Level View of Student Attainment Rates* (Signature Report No. 12a), March 2017.

Four-Year Completion Rates for Two-Year Public Institutions

- Another finding of the National Student Clearinghouse study that is of interest is the percentage of students who started college at two-year institutions but earned degrees at four-year institutions. As evidenced in [Figure 2.3.6](#), 14.9% of the students who initially enrolled at Nebraska’s two-year public colleges in fall 2010 had earned degrees from four-year institutions over the course of the next six years. For 10.9% of the cohort, these degrees were their first completions. For 4.1% of the cohort, their four-year degrees were subsequently completed after they had already completed a degree or certificate program at the two-year college where they initially enrolled or at another two-year school.
- Exclusively full-time students and mixed enrollment students had higher total four-year graduation rates than students who attended college part time. Interestingly, exclusively full-time students were more likely than mixed enrollment students to have earned four-year degrees after they had already earned degrees or certificates at two-year schools, even though the total four-year completion rates for these two groups of students were similar.

Figure 2.3.6

Nebraska Completion Rates for Four-Year Degrees Earned by Students Who Initially Enrolled at Two-Year Public Institutions for First-Time Degree-Seeking Freshmen (Fall 2010)



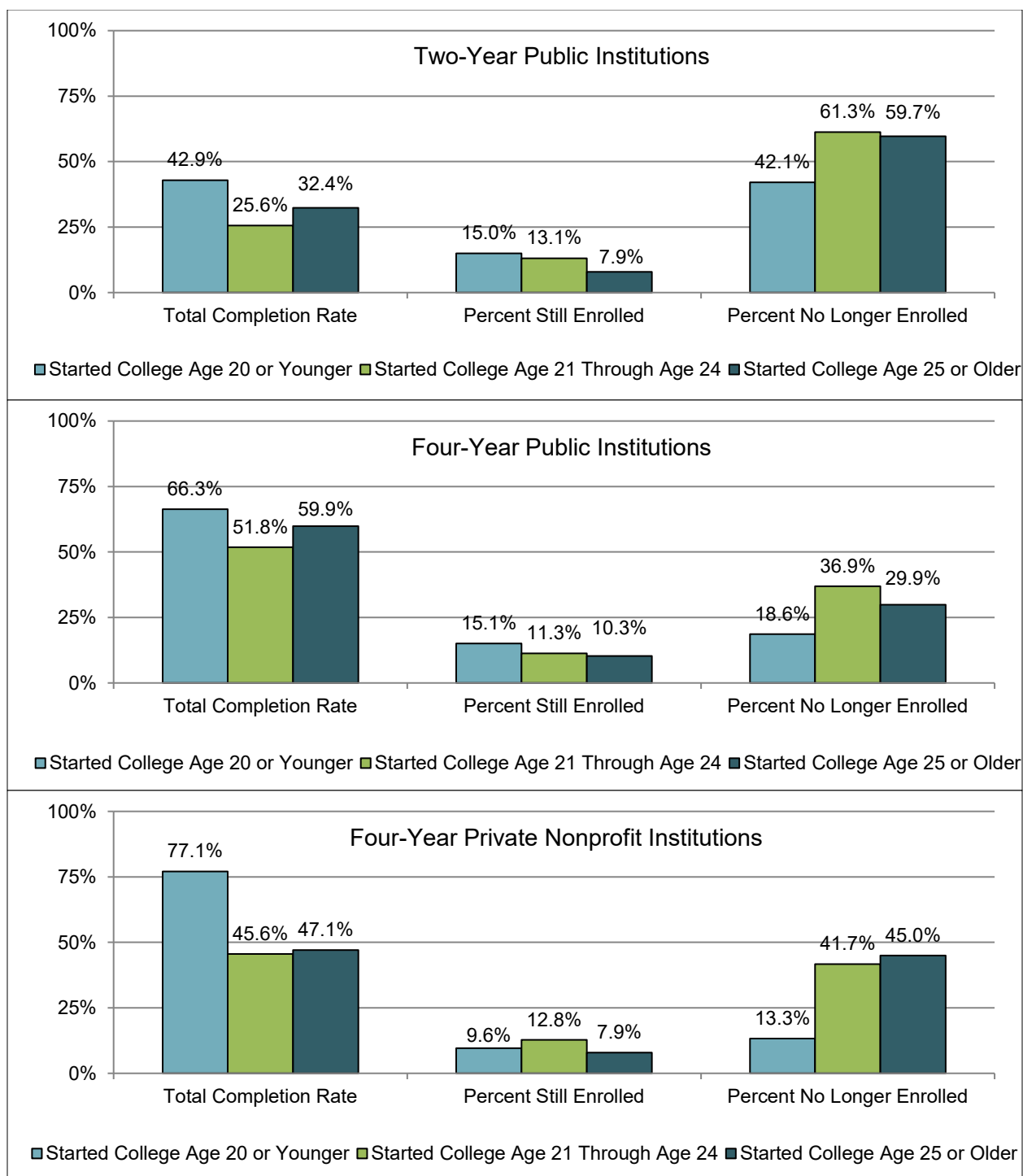
Note. See [Table A12.2](#) in [Appendix 12](#) for supporting data. Data source: National Student Clearinghouse Research Center, *Completing College: A State-Level View of Student Attainment Rates* (Signature Report No. 12a), March 2017.

Nebraska Student Outcomes by Age Group

- As shown in [Figure 2.3.7](#), students who started college when they were age 20 or younger were more likely to complete degrees or certificate programs than students who didn’t start college until they were over the age of 20, regardless of where they initially enrolled.
- Students who started college when they were age 21 through 24 were the least likely to complete degrees, regardless of where they were initially enrolled.
- The highest total completion rate for students age 20 or younger was 77.1% at the four-year private nonprofit schools. Meanwhile, the highest total completion rates for students age 21 through 24 and students age 25 or older were at four-year public institutions (51.8% and 59.9%, respectively).

Figure 2.3.7

Nebraska Six-Year Student Outcomes by Sector and Age Group for First-Time Degree-Seeking Freshmen (Fall 2010)



Note. See Table A12.2 in Appendix 12 for supporting data. Data source: National Student Clearinghouse Research Center, *Completing College: A State-Level View of Student Attainment Rates* (Signature Report No. 12a), March 2017.

Nebraska Student Outcomes by Gender

- As shown in [Figure 2.3.8](#), females were more likely than males to have completed degrees or certificate programs within six years, regardless of sector.
- Across all sectors, the percentages of female students who left college before degree completion were much lower than the percentages of male students who dropped out of college. However, at the four-year public and four-year private nonprofit institutions, the persistence rates of students who did not earn a degree or certificate within six years were slightly higher for males than for females.

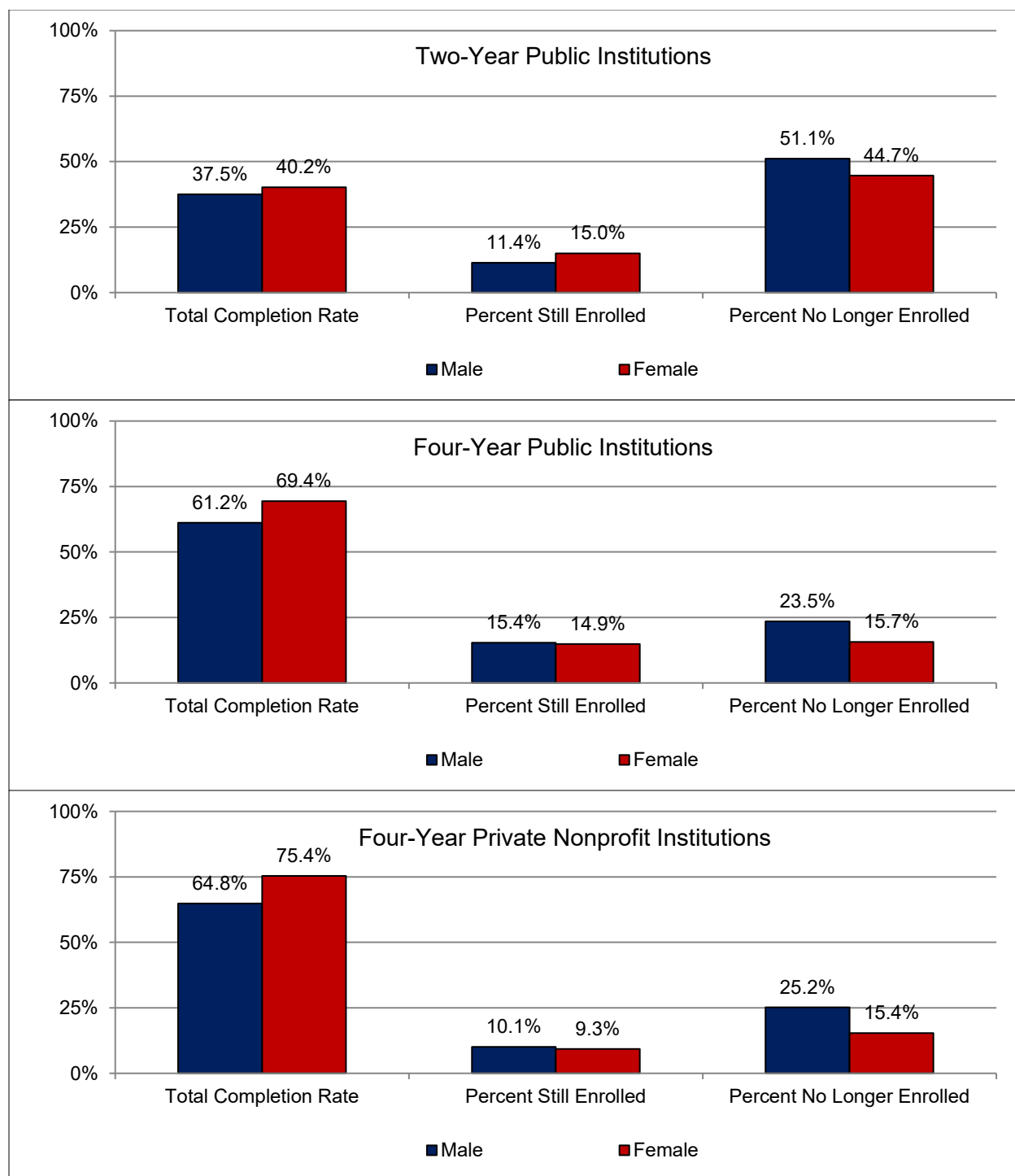
Conclusion

All of the six-year student outcomes for the United States as a whole and for Nebraska's public and private nonprofit institutions are presented in [Table A12.2](#) in [Appendix 12](#) of this report. When the national percentages are compared to Nebraska's percentages, Nebraska's rates are not consistently higher or lower than the national percentages. Instead, Nebraska's outcomes are higher, lower, or about the same as the comparable national rates, depending on the type of institution and the specific student enrollment or age group that was analyzed.

This study clearly shows that students who start college earlier and attend full time are much more likely to earn degrees and certificates. While this study is not without limitations, it does provide reasonable estimates of the six-year completion and persistence rates for Nebraska's two-year public institutions, four-year public institutions, and four-year private nonprofit institutions, compared to national rates.

Figure 2.3.8

Nebraska Six-Year Student Outcomes by Sector and Gender for First-Time Degree-Seeking Freshmen (Fall 2010)



Note. See Table A12.2 in Appendix 12 for supporting data. Data source: National Student Clearinghouse Research Center, *Completing College: A State-Level View of Student Attainment Rates* (Signature Report No. 12a), March 2017.

Section 3

Reversing the Net Out-Migration of College-Educated Nebraskans

Priority 3. Reduce, eliminate, and then reverse the net out-migration of Nebraskans with high levels of educational attainment.

The third priority recommended by the 2003 LR 174 Task Force is to reduce, eliminate, and then reverse the net out-migration of Nebraskans with high levels of educational attainment. This priority was advised because data from the 2000 U.S. Census showed that Nebraska lost more college-educated adults than the state attracted between 1995 and 2000. Furthermore, during the same period, Nebraska attracted a significant net in-migration of adults with less than a high school education. The results of this analysis underscore the importance of developing more employment opportunities for individuals who are educated at Nebraska's colleges and universities.

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 2000 Census long-form, 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 no longer collects migration data comparable to the data collected in 2000. Instead, the Census Bureau replaced the long-form of the decennial census with the annual American Community Survey (ACS).

First conducted in 2005, the ACS is an ongoing survey that provides annual population estimates for the United States. The ACS is collected monthly over the course of the survey year, and migration estimates are obtained by asking if members of a household lived in a different residence one year ago.

Compared to the decennial census, the major advantage of the ACS is that it provides 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 annual ACS is that it provides estimates of the numbers of 22- to 64-year-olds who migrated to and from Nebraska based on small samples of individuals who entered or left the state. As a result, the migration estimates for 22- to 64-year-olds developed from ACS data can vary dramatically from one year to another, not because any significant changes in migration patterns have occurred, but because estimates based on small samples commonly fluctuate as a result of sampling error. In contrast, the migration data collected through the long-form of the decennial census in 2000 were from large samples of respondents, thus resulting in estimates with small margins of error.

In 2016, the nationwide ACS had an initial sample of approximately 3.54 million households. Using the total ACS sample, the U.S. Census Bureau publishes estimates of the number of adults 25 years of age or older that move in to or out of each state. However, the only way to obtain migration estimates for 22- to 64-year-olds is to develop them based on a smaller sample of ACS data that is available for public use, Public Use Microdata Sample (PUMS).

The ACS PUMS files include the survey responses obtained from an annual sample of about 1% of Nebraska's households. However, only a small fraction of the individuals surveyed report that they lived in Nebraska for less than a year or 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.

Even though migration estimates based on ACS data can be expected to vary quite dramatically from one year to another, they are currently the *only* available statistics for monitoring Nebraska migration patterns. Consequently, the Coordinating Commission has reported the estimates for 22- to 64-year-olds by education level since ACS data first became available for public use.

Generally, only limited conclusions can be drawn from one-year migration estimates, due to the small samples on which the estimates are based each year and the relatively high margin of error associated with each estimate. Theoretically, by calculating average annual migration estimates based on the combined data collected through five consecutive ACS surveys, these limitations may be reduced. Therefore, average annual migration estimates presented in this section are calculated using five-year ACS PUMS files.

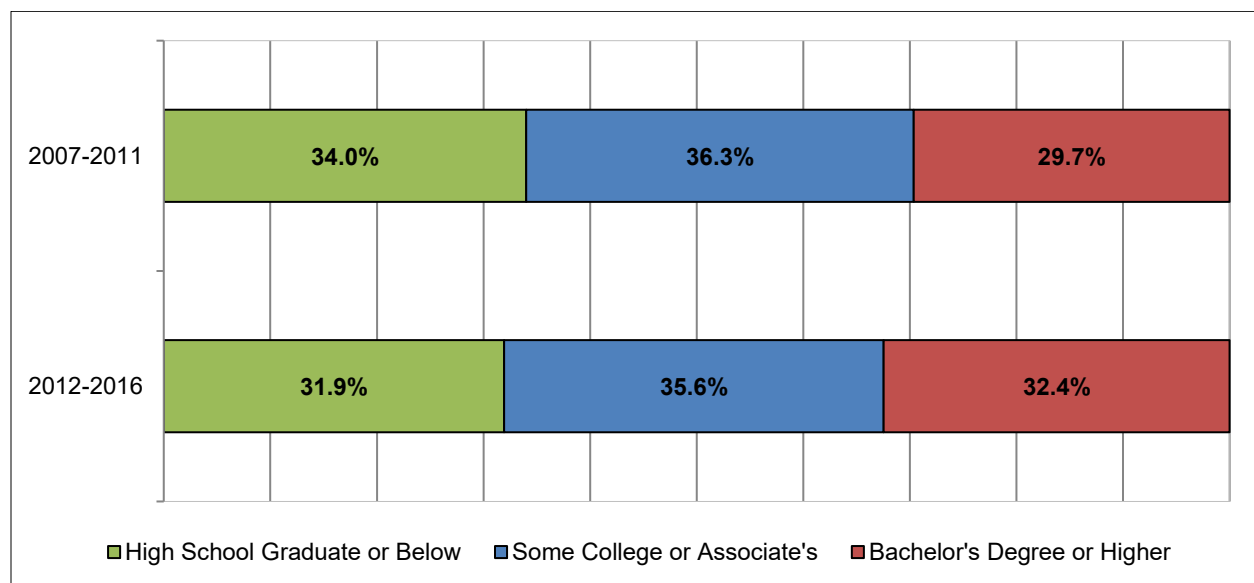
This section summarizes the average annual migration estimates based on the 2012-2016 ACS data collected from samples of 22- to 64-year-olds that migrated to and from the state, and compares these estimates to those based on average annual estimates based on 2007-2011 ACS. To provide context to the average annual migration estimates, the educational attainment of 22- to 64-year-olds is also discussed. While out-migration of Nebraskans with at least a bachelor's degree continues to be a serious issue that Nebraska must address, it is worth noting that the educational attainment of 22- to 64-year-olds continues to increase, albeit less than it would have if out-migration were curtailed.

Educational Attainment for 22- to 64-Year-Olds

- Between 2007-2011 and 2012-2016, Nebraska’s estimated population of 22- to 64-year-olds increased 2.3% (from 1,006,697 to 1,029,846). (See [Table A13.1](#) in [Appendix 13](#).)
- Analysis by education level reveals that between 2007-2011 and 2012-2016, Nebraska’s estimated population of 22- to 64-year-olds:
 - Decreased 2.1 percentage points for high school graduates or below.
 - Decreased 0.7 percentage point for those with some college or an associate’s degree.
 - Increased 2.7 percentage points for those with a bachelor’s degree or higher.
- As shown in [Figure 3.1](#), the result of these increases and decreases is that overall, educational attainment in Nebraska is increasing.

Figure 3.1

**Nebraska Educational Attainment of 22- to 64-Year-Olds
Based on the 2007-2011 and 2012-2016 American Community Survey**



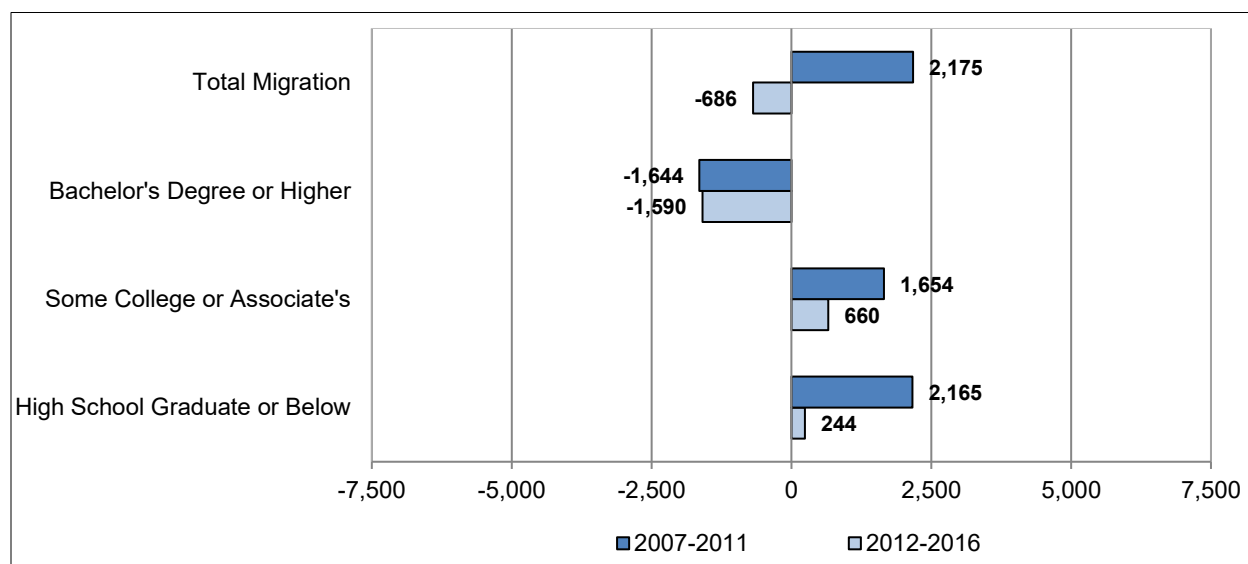
Note. See [Table A13.1](#) in [Appendix 13](#) for supporting data. Data source: U.S. Census Bureau, American Community Survey five-year Public Use Microdata Sample (PUMS) files, 2007-2011 and 2012-2016. Compiled by Dr. Duncan Hsu.

Migration Estimates for 22- to 64-Year-Olds

- [Figure 3.2](#) summarizes the average annual net migration estimates for Nebraska by education level, based on the results of the 2007-2011 and 2012-2016 ACS.³³
- [Figure 3.2](#) demonstrates that the net out-migration of highly educated working-age Nebraskans has not been eliminated since the 2003 LR 174 Task Force prioritized the issue.

Figure 3.2

Nebraska Average Annual Net Migration of 22- to 64-Year-Olds by Education Level Based on the 2007-2011 and 2012-2016 American Community Survey



Note. See [Table A13.2](#) in [Appendix 13](#) for supporting data. Data source: U.S. Census Bureau, American Community Survey five-year Public Use Microdata Sample (PUMS) files, 2007-2011 and 2012-2016. Compiled by Dr. Duncan Hsu.

- [Figure 3.3](#) visually illustrates the margins of error for the average annual net migration estimates that are based on 2007-2011 and 2012-2016 ACS data.
- When the margin of error exceeds the absolute value of the point estimate, no conclusions should be drawn about the estimate. For example, since the 2012-2016 estimated average annual net in-migration of -1,590 individuals with a bachelor's degree or higher has a 90% margin of error of +/- 1,764, no conclusions can be drawn about the relative migration of that group.
- For the 2007-2011 ACS, no conclusions can be drawn about the estimated net migration of those with some college or associate's degrees.
- However, it is estimated that Nebraska had an average annual net in-migration of 2,165 individuals with a high school education or below, +/- 1,574. In other words, if one were to draw indefinite samples of the population, the average annual net *in-migration* point

³³ Net migration is the difference between the estimated numbers of individuals who moved to or from Nebraska. If net migration is positive, the number of people who moved to the state is higher than the number who left Nebraska. If net migration is negative, the number of people who left the state exceeded the number who moved to Nebraska.

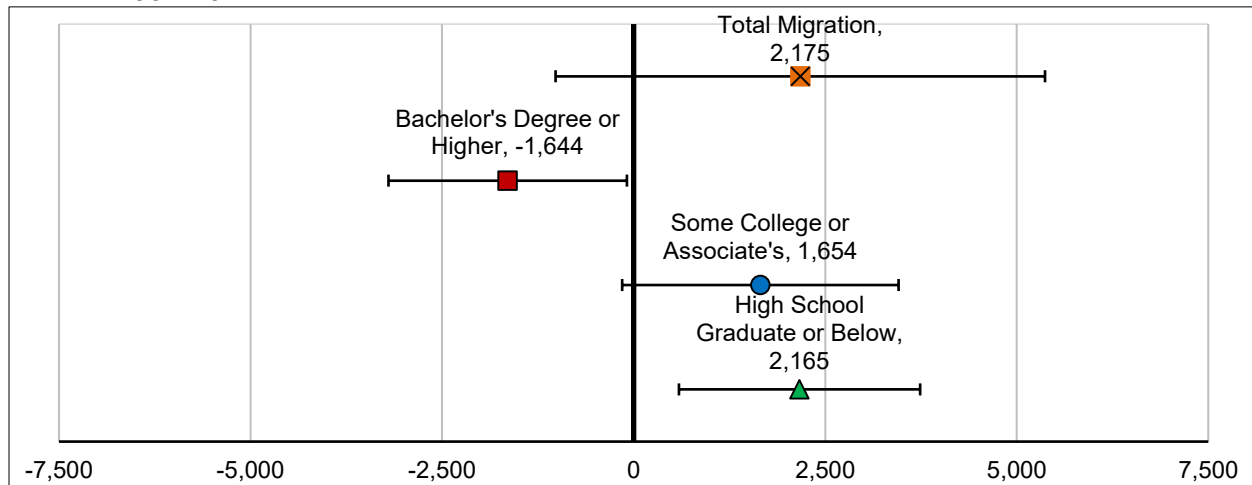
estimate would fall between 591 and 3,739 90% of the time. During this same time, it is estimated that Nebraska had an average annual net out-migration of 1,590 individuals with a bachelor's degree or higher, +/- 3,194. In other words, if one were to draw indefinite samples of the population, the average annual net *out-migration* point estimate would fall between 88 and 3,200 90% of the time. Hence, Nebraska was not meeting the goal of eliminating the net out-migration of Nebraskans with high levels of educational attainment during the 2007-2011 time period.

- For the 2012-2016 ACS, no conclusions can be drawn about the estimated net migration of those with a high school education or below, some college or associate's degrees, or bachelor's degrees or higher.
- See [Table A13.3](#) in [Appendix 13](#) for more information on confidence intervals for ACS data.

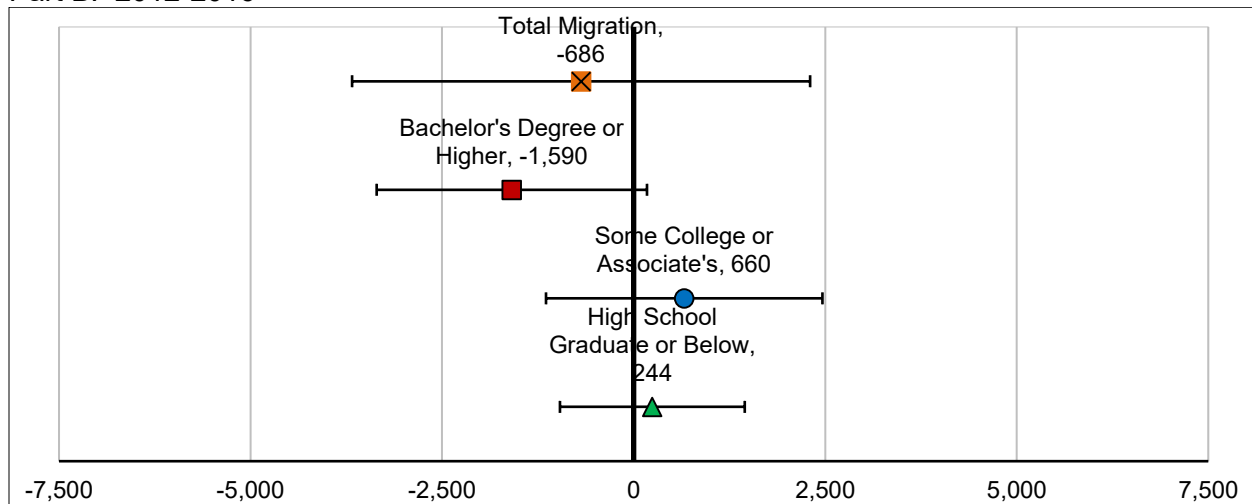
Figure 3.3

Nebraska Average Annual Net Migration of 22- to 64-Year-Olds by Education Level Based on the 2007-2011 and 2012-2016 American Community Survey

Part A: 2007-2011



Part B: 2012-2016



Note. See [Table A13.2](#) and [Table A13.3](#) in [Appendix 13](#) for the margins of error and the number of cases on which each estimate is based. This chart shows each average annual net migration estimate as the mid-point of the range of values based on the margin of error at the 90% confidence level. Data source: U.S. Census Bureau, American Community Survey five-year Public Use Microdata Sample (PUMS) files, 2007-2011 and 2012-2016. Compiled by Dr. Duncan Hsu.

Migration Estimates Compared to Educational Attainment for 22- to 64-Year-Olds

Although currently available estimates from the U.S. Census Bureau do not reveal a clear picture of overall Nebraska migration patterns at all levels of education, there is still reason to be concerned about the net migration of working-age adults, particularly at the bachelor's degree and above level. In fact, using a slightly different population (age 25+ rather than 22-64) the University of Nebraska at Omaha Center for Public Affairs Research calculates that Nebraska ranks 42nd in the net loss of people age 25 or older with a bachelor's degree or higher over the past five years.³⁴

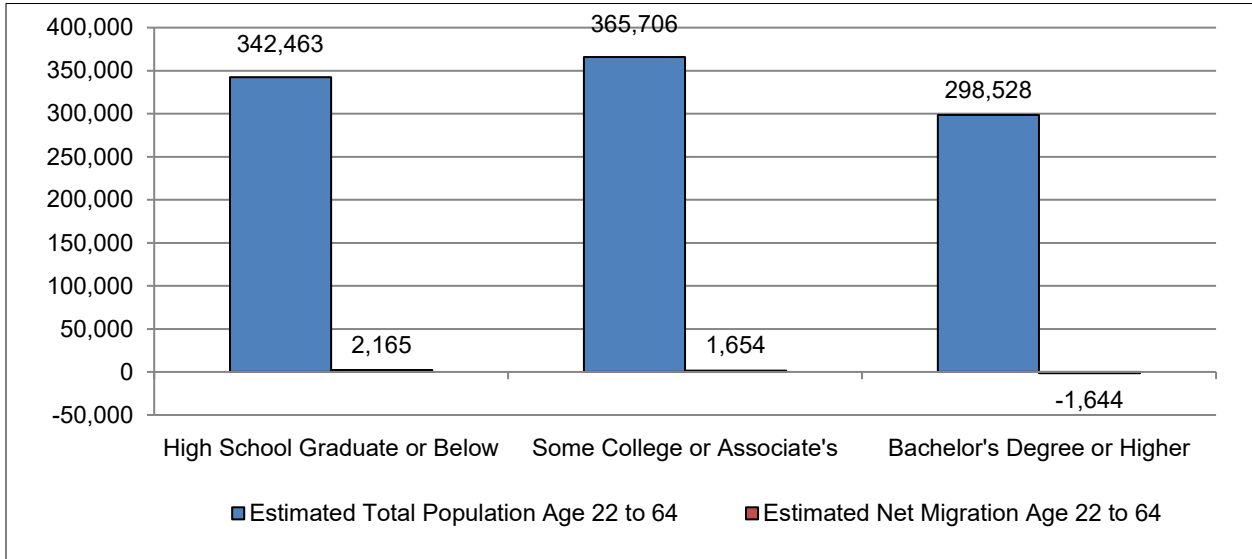
As illustrated in [Figure 3.4](#), the latest available average annual net migration estimate at each education level is small, relative to the corresponding total estimated working-age population of the state. Nevertheless, repeated positive or negative net migration will have a corresponding positive or negative effect on the size and quality of the state's labor force over the long run.

- Analyzing the overall educational attainment and the overall net migration of 22- to-64-year-olds reveals that for every 10,000 people in Nebraska with a high school education or below, there was an average annual net in-migration of 7.4 people for 2012-2016, compared to an average annual net in-migration of 63.2 people for 2007-2011.
- For every 10,000 people in Nebraska with some college or an associate's degree, there was an average annual net in-migration of 18.0 people for 2012-2016, compared to an average annual net in-migration of 45.2 people for 2007-2011.
- For every 10,000 people in Nebraska with a bachelor's degree or higher, there was an average annual net out-migration of 47.6 people for 2012-2016, compared to an average annual net out-migration of 55.1 people for 2007-2011.
- As previously discussed, only limited conclusions can be drawn about the net migration of 22- to-64-year-olds due to the large margins of error relative to the estimates. Caution should be exercised when interpreting the migration estimates based on American Community Survey data.
- A better future measure to analyze the net migration of Nebraskans with high levels of education attainment would be to obtain data from the postsecondary institutions related to where their recent college graduates are employed.

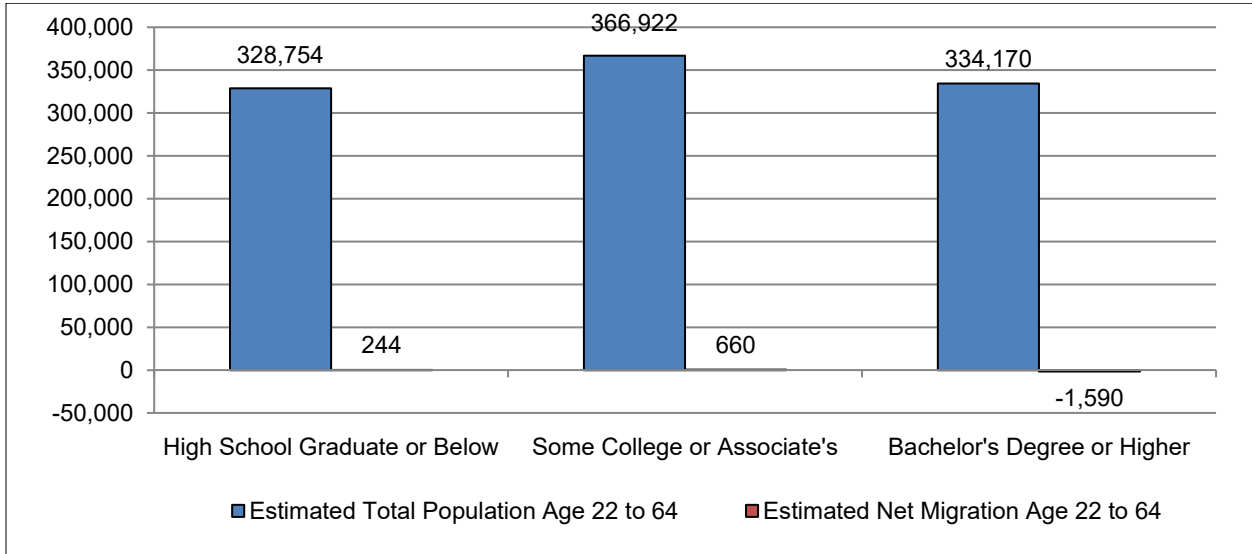
³⁴ 2012-16 American Community Survey, U.S. Census Bureau analyzed by David Drozd, UNO Center for Public Affairs Research.

Figure 3.4
Nebraska Educational Attainment of 22- to 64-Year-Olds Compared to the
Nebraska Average Annual Net Migration of 22- to 64-Year-Olds by Education Level
Based on the 2007-2011 and 2012-2016 American Community Survey

Part A: 2007-2011



Part B: 2012-2016



Note. See Table A13.1 and Table A13.2 in Appendix 13 for supporting data. Data source: U.S. Census Bureau, American Community Survey five-year Public Use Microdata Sample (PUMS) files, 2007-2011 and 2012-2016. Compiled by Dr. Duncan Hsu.

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Appendices

Note. Adjustments are occasionally made to improve data accuracy. Therefore, it is generally advisable to reference the most recent edition of this report. Due to rounding, percentages may not sum to 100.0% for data summarized in this report. Additionally, due to rounding, totals may not equal the sum of their parts.

Reporting Institutions and History of Name/Sector Changes

University of Nebraska

- Nebraska College of Technical Agriculture
- University of Nebraska at Kearney
- University of Nebraska-Lincoln
- University of Nebraska Medical Center
- University of Nebraska at Omaha

Nebraska State College System

- Chadron State College
- Peru State College
- Wayne State College

Nebraska Community Colleges

- Central Community College
- Metropolitan Community College
- Mid-Plains Community College
- Northeast Community College
- Southeast Community College
- Western Nebraska Community College

Independent College & Universities

- Bellevue University
- Bryan College of Health Sciences
 - Formerly BryanLGH College of Health Sciences
- Clarkson College
- College of Saint Mary
- Concordia University-Seward
Formerly Concordia University
- Creighton University
- Dana College
 - Closed Fall 2010
- Doane University-Arts & Sciences
 - Formerly Doane College
 - Formerly Doane College-Crete
- Doane University-Graduate and Professional Studies
 - Formerly Doane College-Lincoln
- Grace University
- Hastings College
- Little Priest Tribal College
- Midland University
 - Formerly Midland Lutheran College
- Nebraska Christian College of Hope
International University
 - Formerly Nebraska Christian College
- Nebraska Indian Community College
- Nebraska Methodist College of Nursing & Allied Health
- Nebraska Wesleyan University
- Summit Christian College
- Union College
- York College

For-Profit/Career Schools

- Capitol School of Hairstyling and Esthetics*
 - Formerly Capitol School of Hairstyling
- CHI Health School of Radiologic Technology
 - Formerly Alegent Health School of Radiologic Technology
 - Changed from non-degree-granting to degree-granting Fall 2007
- College of Hair Design*
- College of Hair Design-East Campus*
 - Did not report to IPEDS until Fall 2009
- Fullen School of Hair Design*
 - No longer an IPEDS reporting institution Fall 2016
- ITT Technical Institute-Omaha
 - Closed Fall 2016
- Joseph's College Cosmetology*
 - Formerly Joseph's College of Beauty
 - Formerly Joseph's College
- Kaplan University-Lincoln Campus
 - Formerly Hamilton College-Lincoln Campus
- Kaplan University-Omaha Campus
 - Formerly Hamilton College-Omaha Campus
- La'James International College*
- Mary Lanning Memorial Hospital School of Radiologic Technology
 - Changed from non-degree-granting to degree-granting Fall 2010
- Myotherapy Institute
- National American University-Bellevue
 - Did not report to IPEDS until Fall 2012
- Omaha School of Massage and Healthcare of Herzing University
 - Formerly Omaha School of Massage Therapy
 - Changed from non-degree-granting to degree-granting Fall 2009
 - Changed from for-profit to not-for-profit Fall 2017
- Paul Mitchell the School Lincoln*
 - Did not report to IPEDS until Fall 2016
- Regional West Medical Center School of Radiologic Technology*
 - No longer an IPEDS reporting institution Fall 2016
- The Creative Center
- Universal College of Healing Arts
- University of Phoenix-Omaha Campus
 - Closed Fall 2015
- Vatterott College
 - Closed Fall 2005
- Vatterott College-Spring Valley
 - Closed Fall 2015
- Xenon International Academy-Omaha*
 - Formerly Xenon International School of Hair Design II Inc

Note. All institutions in the for-profit/career school category are currently operated for profit *except* for the three schools of radiologic technology, which are operated by not-for-profit hospitals or medical centers, and Omaha School of Massage and Healthcare of Herzing University.

* = Institution was classified as non-degree-granting as of the most recent IPEDS survey.

Appendix 1

Nebraska College Enrollments

Table A1.1 Nebraska Total Fall Headcount Enrollment by Sector Fall 2006 through Fall 2017						
Year	University of Nebraska	Nebraska State College System	Nebraska Community Colleges	Independent Colleges & Universities	For-Profit/ Career Schools	Nebraska State Total
2006	45,819	8,108	40,444	27,197	3,975	125,543
2007	47,062	8,494	41,035	28,294	3,653	128,538
2008	47,812	8,543	43,146	28,817	3,392	131,710
2009	49,032	8,835	46,153	32,163	4,587	140,770
2010	49,905	8,846	49,051	33,113	4,978	145,893
2011	50,363	8,726	47,542	33,291	4,037	143,959
2012	50,178	8,939	44,899	32,953	3,678	140,647
2013	50,705	8,984	42,005	33,606	3,639	138,939
2014	51,215	9,002	39,484	33,845	3,164	136,710
2015	51,835	8,930	39,107	34,404	2,649	136,925
2016	52,516	8,905	39,436	33,908	2,152	136,917
<i>2017 Estimated</i>	<i>52,718</i>	<i>8,378</i>	<i>39,641</i>	<i>33,313</i>	<i>1,613</i>	<i>135,663</i>
<p><i>Note.</i> Statewide official enrollments for fall 2017 will not be available from IPEDS until mid-2018. Data sources: For 2006 through 2016 data, National Center for Education Statistics (NCES), Integrated Postsecondary Education Data System (IPEDS) fall 2006 through fall 2016 surveys. Preliminary enrollments for fall 2017 were collected from each institution by the Coordinating Commission for Postsecondary Education, December 2017.</p>						

**Table A1.2
Nebraska Total Fall Headcount Enrollment by Sector and by Institution
Fall 2006 through Fall 2017**

Total Fall Headcount Enrollment	2006	2007	2008	2009	2010	2011
Nebraska Public Institutions	94,371	96,591	99,501	104,020	107,802	106,631
University of Nebraska	45,819	47,062	47,812	49,032	49,905	50,363
Neb. College of Technical Agriculture	272	327	289	425	383	333
University of Nebraska at Kearney	6,468	6,478	6,543	6,650	6,753	7,100
University of Nebraska-Lincoln	22,106	22,973	23,573	24,100	24,610	24,593
University of Nebraska Medical Center	3,067	3,128	3,194	3,237	3,494	3,625
University of Nebraska at Omaha	13,906	14,156	14,213	14,620	14,665	14,712
Nebraska State College System	8,108	8,494	8,543	8,835	8,846	8,726
Chadron State College	2,577	2,660	2,649	2,712	2,759	2,851
Peru State College	2,124	2,307	2,328	2,492	2,518	2,358
Wayne State College	3,407	3,527	3,566	3,631	3,569	3,517
Nebraska Community Colleges	40,444	41,035	43,146	46,153	49,051	47,542
Central Community College	6,543	6,531	6,885	7,320	7,527	7,521
Metropolitan Community College	14,098	14,804	15,055	17,003	18,523	18,518
Mid-Plains Community College	3,030	2,715	2,708	2,765	2,987	2,623
Northeast Community College	5,261	5,149	5,140	5,205	5,377	5,161
Southeast Community College	9,594	9,603	10,419	11,556	12,242	11,479
Western Nebraska Community College	1,918	2,233	2,939	2,304	2,395	2,240
Nebraska Independent Institutions	27,197	28,294	28,817	32,163	33,113	33,291
Bellevue University	6,808	7,792	8,278	10,407	10,407	10,304
Bryan College of Health Sciences	381	397	493	500	528	636
Clarkson College	789	788	820	934	980	1,114
College of Saint Mary	960	973	953	1,120	1,070	1,063
Concordia University-Seward	1,251	1,279	1,344	1,717	2,146	2,196
Creighton University	6,981	6,992	7,051	7,385	7,662	7,730
Dana College	602	634	546	596	-	-
Doane University-Arts & Sciences	922	921	894	964	1,045	1,068
Doane University-Graduate and Professional Studies	1,560	1,649	1,651	1,674	1,698	1,633
Grace University	410	431	433	490	481	459
Hastings College	1,137	1,138	1,153	1,154	1,193	1,240
Little Priest Tribal College	95	120	116	141	148	172
Midland University	932	827	803	716	1,117	1,030
Nebraska Christian College of Hope International University	159	101	164	123	141	131
Nebraska Indian Community College	115	89	92	129	177	163
Nebraska Methodist College of Nursing & Allied Health	587	592	589	672	765	847
Nebraska Wesleyan University	2,068	2,107	2,086	2,093	2,138	2,070
Summit Christian College	43	51	41	35	38	39
Union College	956	1,009	914	883	901	886
York College	441	404	396	430	478	510
Nebraska Public and Independent Colleges and Universities	121,568	124,885	128,318	136,183	140,915	139,922

Continued on the next page.

Table A1.2 Continued

Total Fall Headcount Enrollment	2012	2013	2014	2015	2016	Est. 2017
Nebraska Public Institutions	104,016	101,694	99,701	99,872	100,857	100,737
University of Nebraska	50,178	50,705	51,215	51,835	52,516	52,718
Neb. College of Technical Agriculture	331	300	384	512	342	317
University of Nebraska at Kearney	7,199	7,052	6,902	6,747	6,788	6,644
University of Nebraska-Lincoln	24,207	24,445	25,006	25,260	25,897	26,079
University of Nebraska Medical Center	3,655	3,681	3,696	3,790	3,862	3,947
University of Nebraska at Omaha	14,786	15,227	15,227	15,526	15,627	15,731
Nebraska State College System	8,939	8,984	9,002	8,930	8,905	8,378
Chadron State College	2,994	3,056	3,033	2,993	2,977	2,737
Peru State College	2,390	2,422	2,499	2,506	2,571	2,349
Wayne State College	3,555	3,506	3,470	3,431	3,357	3,292
Nebraska Community Colleges	44,899	42,005	39,484	39,107	39,436	39,641
Central Community College	7,283	6,906	6,377	6,227	6,316	6,082
Metropolitan Community College	17,376	15,752	14,675	14,812	14,788	14,954
Mid-Plains Community College	2,591	2,491	2,143	2,235	2,276	2,255
Northeast Community College	5,251	5,145	5,061	5,051	5,075	5,063
Southeast Community College	10,168	9,751	9,392	9,248	9,262	9,382
Western Nebraska Community College	2,230	1,960	1,836	1,534	1,719	1,905
Nebraska Independent Institutions	32,953	33,606	33,845	34,404	33,908	33,313
Bellevue University	9,942	9,788	9,879	9,760	8,896	8,676
Bryan College of Health Sciences	714	711	691	704	703	679
Clarkson College	1,204	1,238	1,221	1,254	1,219	1,217
College of Saint Mary	1,037	970	1,018	1,001	1,043	1,140
Concordia University-Seward	2,091	2,206	2,332	2,457	2,757	2,520
Creighton University	7,736	8,019	8,236	8,435	8,393	8,651
Dana College	-	-	-	-	-	-
Doane University-Arts & Sciences	1,149	1,113	1,065	1,057	1,047	1,069
Doane University-Graduate and Professional Studies	1,635	1,653	1,559	1,582	1,568	1,539
Grace University	439	481	469	471	393	298
Hastings College	1,112	1,144	1,212	1,219	1,246	1,115
Little Priest Tribal College	144	144	127	132	132	141
Midland University	1,126	1,288	1,362	1,646	1,709	1,341
Nebraska Christian College of Hope International University	139	150	136	130	124	147
Nebraska Indian Community College	150	199	120	158	175	180
Nebraska Methodist College of Nursing & Allied Health	878	943	1,000	1,000	1,088	1,167
Nebraska Wesleyan University	2,065	2,149	2,083	2,049	2,059	2,064
Summit Christian College	39	29	40	36	37	39
Union College	881	911	887	903	895	868
York College	472	470	408	410	424	462
Nebraska Public and Independent Colleges and Universities	136,969	135,300	133,546	134,276	134,765	134,050

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Table A1.2 Continued

Total Fall Headcount Enrollment	1-Year Change 15-16	Est. 1-Year Change 16-17	10-Year Change 06-16	Est. 11-Year Change 06-17
Nebraska Public Institutions	1.0%	-0.1%	6.9%	6.7%
University of Nebraska	1.3%	0.4%	14.6%	15.1%
Neb. College of Technical Agriculture	-33.2%	-7.3%	25.7%	16.5%
University of Nebraska at Kearney	0.6%	-2.1%	4.9%	2.7%
University of Nebraska-Lincoln	2.5%	0.7%	17.1%	18.0%
University of Nebraska Medical Center	1.9%	2.2%	25.9%	28.7%
University of Nebraska at Omaha	0.7%	0.7%	12.4%	13.1%
Nebraska State College System	-0.3%	-5.9%	9.8%	3.3%
Chadron State College	-0.5%	-8.1%	15.5%	6.2%
Peru State College	2.6%	-8.6%	21.0%	10.6%
Wayne State College	-2.2%	-1.9%	-1.5%	-3.4%
Nebraska Community Colleges	0.8%	0.5%	-2.5%	-2.0%
Central Community College	1.4%	-3.7%	-3.5%	-7.0%
Metropolitan Community College	-0.2%	1.1%	4.9%	6.1%
Mid-Plains Community College	1.8%	-0.9%	-24.9%	-25.6%
Northeast Community College	0.5%	-0.2%	-3.5%	-3.8%
Southeast Community College	0.2%	1.3%	-3.5%	-2.2%
Western Nebraska Community College	12.1%	10.8%	-10.4%	-0.7%
Nebraska Independent Institutions	-1.4%	-1.8%	24.7%	22.5%
Bellevue University	-8.9%	-2.5%	30.7%	27.4%
Bryan College of Health Sciences	-0.1%	-3.4%	84.5%	78.2%
Clarkson College	-2.8%	-0.2%	54.5%	54.2%
College of Saint Mary	4.2%	9.3%	8.6%	18.8%
Concordia University-Seward	12.2%	-8.6%	120.4%	101.4%
Creighton University	-0.5%	3.1%	20.2%	23.9%
Dana College	-	-	-	-
Doane University-Arts & Sciences	-0.9%	2.1%	13.6%	15.9%
Doane University-Graduate and Professional Studies	-0.9%	-1.8%	0.5%	-1.3%
Grace University	-16.6%	-24.2%	-4.1%	-27.3%
Hastings College	2.2%	-10.5%	9.6%	-1.9%
Little Priest Tribal College	0.0%	6.8%	38.9%	48.4%
Midland University	3.8%	-21.5%	83.4%	43.9%
Nebraska Christian College of Hope International University	-4.6%	18.5%	-22.0%	-7.5%
Nebraska Indian Community College	10.8%	2.9%	52.2%	56.5%
Nebraska Methodist College of Nursing & Allied Health	8.8%	7.3%	85.3%	98.8%
Nebraska Wesleyan University	0.5%	0.2%	-0.4%	-0.2%
Summit Christian College	2.8%	5.4%	-14.0%	-9.3%
Union College	-0.9%	-3.0%	-6.4%	-9.2%
York College	3.4%	9.0%	-3.9%	4.8%
Nebraska Public and Independent Colleges and Universities	0.4%	-0.5%	10.9%	10.3%

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Table A1.2 Continued

Total Fall Headcount Enrollment	2006	2007	2008	2009	2010	2011
For-Profit/Career Schools	3975	3653	3,392	4,587	4,978	4,037
Capitol School of Hairstyling and Esthetics	89	98	90	121	104	131
CHI Health School of Radiologic Technology	26	23	22	22	22	19
College of Hair Design	136	203	230	160	220	130
College of Hair Design-East Campus	-	-	-	92	154	169
Fullen School of Hair Design	12	23	34	40	40	43
ITT Technical Institute-Omaha	441	490	532	617	732	735
Joseph's College Cosmetology	317	302	365	353	303	264
Kaplan University-Lincoln Campus	826	522	429	644	690	469
Kaplan University-Omaha Campus	788	631	660	1,071	1,059	721
La'James International College	90	88	49	51	47	40
Mary Lanning Memorial Hospital School of Radiologic Technology ^a	20	19	20	19	20	-
Myotherapy Institute	43	35	29	26	45	38
National American University-Bellevue	-	-	-	-	-	-
Omaha School of Massage and Healthcare of Herzing University	88	122	145	104	236	179
Paul Mitchell the School Lincoln	-	-	-	-	-	-
Regional West Medical Center School of Radiologic Technology	12	11	10	9	10	8
The Creative Center	101	107	118	127	114	119
Universal College of Healing Arts	96	100	55	61	55	46
University of Phoenix-Omaha Campus	115	127	60	36	76	79
Vatterott College	2	-	-	-	-	-
Vatterott College-Spring Valley	563	509	276	748	766	587
Xenon International Academy-Omaha	210	243	268	286	285	260
Nebraska State Total	125,543	128,538	131,710	140,770	145,893	143,959

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Table A1.2 Continued

Total Fall Headcount Enrollment	2012	2013	2014	2015	2016	<i>Est. 2017</i>
For-Profit/Career Schools	3,678	3,639	3,164	2,649	2,152	1,613
Capitol School of Hairstyling and Esthetics	148	144	116	121	124	101
CHI Health School of Radiologic Technology	17	22	22	19	18	15
College of Hair Design	138	116	98	103	92	107
College of Hair Design-East Campus	140	114	112	80	67	61
Fullen School of Hair Design	32	34	29	24	-	-
ITT Technical Institute-Omaha	597	505	395	312	-	-
Joseph's College Cosmetology	308	281	229	245	266	49
Kaplan University-Lincoln Campus	462	501	593	498	410	297
Kaplan University-Omaha Campus	615	795	720	678	585	459
La'James International College	39	33	24	24	20	25
Mary Lanning Memorial Hospital School of Radiologic Technology ^a	-	-	-	-	-	-
Myotherapy Institute	29	23	15	20	41	35
National American University-Bellevue	168	227	191	121	106	98
Omaha School of Massage and Healthcare of Herzing University	148	121	146	104	106	16
Paul Mitchell the School Lincoln	-	-	-	-	55	39
Regional West Medical Center School of Radiologic Technology	9	8	7	11	-	-
The Creative Center	109	86	78	64	60	51
Universal College of Healing Arts	27	28	14	25	11	46
University of Phoenix-Omaha Campus	71	34	-	-	-	-
Vatterott College	-	-	-	-	-	-
Vatterott College-Spring Valley	383	330	145	6	-	-
Xenon International Academy-Omaha	238	237	230	194	191	214
Nebraska State Total	140,647	138,939	136,710	136,925	136,917	135,663

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Table A1.2 Continued

Total Fall Headcount Enrollment	1-Year Change 15-16	Est. 1-Year Change 16-17	10-Year Change 06-16	Est. 11-Year Change 06-17
For-Profit/Career Schools	-18.8%	-25.0%	-45.9%	-59.4%
Capitol School of Hairstyling and Esthetics	2.5%	-18.5%	39.3%	13.5%
CHI Health School of Radiologic Technology	-5.3%	-16.7%	-30.8%	-42.3%
College of Hair Design	-10.7%	16.3%	-32.4%	-21.3%
College of Hair Design-East Campus	-16.3%	-9.0%		
Fullen School of Hair Design	-	-	-	-
ITT Technical Institute-Omaha	-	-	-	-
Joseph's College Cosmetology	8.6%	-81.6%	-16.1%	-84.5%
Kaplan University-Lincoln Campus	-17.7%	-27.6%	-50.4%	-64.0%
Kaplan University-Omaha Campus	-13.7%	-21.5%	-25.8%	-41.8%
La'James International College	-16.7%	25.0%	-77.8%	-72.2%
Mary Lanning Memorial Hospital School of Radiologic Technology ^a	-	-	-	-
Myotherapy Institute	105.0%	-14.6%	-4.7%	-18.6%
National American University-Bellevue	-12.4%	-7.5%		
Omaha School of Massage and Healthcare of Herzing University	1.9%	-84.9%	20.5%	-81.8%
Paul Mitchell the School Lincoln	-	-29.1%	-	-
Regional West Medical Center School of Radiologic Technology	-	-	-	-
The Creative Center	-6.3%	-15.0%	-40.6%	-49.5%
Universal College of Healing Arts	-56.0%	318.2%	-88.5%	-52.1%
University of Phoenix-Omaha Campus	-	-	-	-
Vatterott College	-	-	-	-
Vatterott College-Spring Valley	-	-	-	-
Xenon International Academy-Omaha	-1.5%	91.6%	-9.0%	74.3%
Nebraska State Total	0.0%	-0.9%	9.1%	8.1%
Data sources: For 2006 through 2016 data, National Center for Education Statistics, IPEDS fall 2006 through fall 2016 surveys. Preliminary enrollments for fall 2017 were collected from each institution by the Coordinating Commission for Postsecondary Education, December 2017.				
^a Beginning in 2011, Mary Lanning Memorial Hospital School of Radiologic Technology reports enrollment through the University of Nebraska at Kearney.				

Table A1.3
Nebraska 12-Month Unduplicated Headcount Enrollment by Sector
2006-2007 through 2016-2017

Academic Year	University of Nebraska	Nebraska State College System	Nebraska Community Colleges	Independent Colleges & Universities	For-Profit/ Career Schools	Nebraska State Total
2006-2007	53,591	10,807	82,708	39,555	6,443	193,104
2007-2008	54,725	11,020	85,610	41,857	6,161	199,373
2008-2009	55,418	11,039	86,335	42,074	6,262	201,128
2009-2010	56,737	11,250	88,865	43,494	7,249	207,595
2010-2011	57,450	11,540	87,335	43,915	7,107	207,347
2011-2012	57,913	11,397	85,780	43,023	6,440	204,553
2012-2013	57,626	11,520	84,583	42,438	6,191	202,358
2013-2014	58,373	11,584	78,308	42,955	5,790	197,010
2014-2015	58,708	11,537	69,560	43,388	4,833	188,026
2015-2016	59,217	11,622	64,268	44,523	3,698	183,328
2016-2017	59,963	11,339	62,113	43,002	3,192	179,609

Data source: National Center for Education Statistics, IPEDS 2007 through 2017 surveys.

**Table A1.4
Nebraska First-Time Freshmen Enrollment by Sector
Fall 2006 through Fall 2017**

Part A: Full-Time, First-Time Freshmen

Number of Students	2006	2007	2008	2009	2010	2011
University of Nebraska	6,626	6,861	7,058	6,804	7,011	6,909
Nebraska State College System	1,164	1,261	1,265	1,296	1,304	1,240
Nebraska Community Colleges	4,175	4,668	4,540	5,127	5,192	4,747
Independent Colleges and Universities	3,278	3,336	3,153	3,238	3,221	3,151
For-Profit/Career Schools	1,095	1,203	751	908	825	516
Nebraska Total	16,338	17,329	16,767	17,373	17,553	16,563
% of Total Freshmen Enrolled	89.3%	91.1%	90.9%	90.1%	89.3%	89.6%

Number of Students	2012	2013	2014	2015	2016	Est. 2017
University of Nebraska	6,785	7,267	7,478	7,570	7,935	7,902
Nebraska State College System	1,286	1,420	1,399	1,292	1,217	1,228
Nebraska Community Colleges	4,789	4,475	4,235	3,946	4,183	4,018
Independent Colleges and Universities	3,126	3,383	3,295	3,451	3,303	3,490
For-Profit/Career Schools	414	476	372	286	286	324
Nebraska Total	16,400	17,021	16,779	16,545	16,924	16,962
% of Total Freshmen Enrolled	89.1%	89.5%	90.3%	90.4%	90.8%	89.6%

Percentage Changes	1-Year Change 15-16	Est. 1-Year Change 16-17	10-Year Change 06-16	Est. 11-Year Change 06-17
University of Nebraska	4.8%	-0.4%	19.8%	19.3%
Nebraska State College System	-5.8%	0.9%	4.6%	5.5%
Nebraska Community Colleges	6.0%	-3.9%	0.2%	-3.8%
Independent Colleges and Universities	-4.3%	5.7%	0.8%	6.5%
For-Profit/Career Schools	0.0%	13.3%	-73.9%	-70.4%
Nebraska Total	2.3%	0.2%	3.6%	3.8%

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Table A1.4 Continued

Part B: Part-Time, First-Time Freshmen						
Number of Students	2006	2007	2008	2009	2010	2011
University of Nebraska	144	141	95	94	112	129
Nebraska State College System	29	21	27	28	23	20
Nebraska Community Colleges	1,592	1,374	1,293	1,462	1,607	1,515
Independent Colleges and Universities	99	66	187	149	154	193
For-Profit/Career Schools	92	94	76	170	201	67
Nebraska Total	1,956	1,696	1,678	1,903	2,097	1,924
% of Total Freshmen Enrolled	10.7%	8.9%	9.1%	9.9%	10.7%	10.4%
Number of Students	2012	2013	2014	2015	2016	Est. 2017
University of Nebraska	145	134	125	147	107	110
Nebraska State College System	27	12	20	17	12	9
Nebraska Community Colleges	1,565	1,669	1,574	1,538	1,506	1,738
Independent Colleges and Universities	195	83	37	28	41	52
For-Profit/Career Schools	80	103	51	29	55	65
Nebraska Total	2,012	2,001	1,807	1,759	1,721	1,974
% of Total Freshmen Enrolled	10.9%	10.5%	9.7%	9.6%	9.2%	10.4%
Percentage Changes	1-Year Change 15-16	Est. 1-Year Change 16-17	10-Year Change 06-16	Est. 11-Year Change 06-17		
University of Nebraska	-27.2%	2.8%	-25.7%	-23.6%		
Nebraska State College System	-29.4%	-25.0%	-58.6%	-69.0%		
Nebraska Community Colleges	-2.1%	15.4%	-5.4%	9.2%		
Independent Colleges and Universities	46.4%	26.8%	-58.6%	-47.5%		
For-Profit/Career Schools	89.7%	18.2%	-40.2%	-29.3%		
Nebraska Total	-2.2%	14.7%	-12.0%	0.9%		

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Table A1.4 Continued

Part C: Total First-Time Freshmen						
Number of Students	2006	2007	2008	2009	2010	2011
University of Nebraska	6,770	7,002	7,153	6,898	7,123	7,038
Nebraska State College System	1,193	1,282	1,292	1,324	1,327	1,260
Nebraska Community Colleges	5,767	6,042	5,833	6,589	6,799	6,262
Independent Colleges and Universities	3,377	3,402	3,340	3,387	3,375	3,344
For-Profit/Career Schools	1,187	1,297	827	1,078	1,026	583
Nebraska Total	18,294	19,025	18,445	19,276	19,650	18,487
Number of Students	2012	2013	2014	2015	2016	Est. 2017
University of Nebraska	6,930	7,401	7,603	7,717	8,042	8,012
Nebraska State College System	1,313	1,432	1,419	1,309	1,229	1,237
Nebraska Community Colleges	6,354	6,144	5,809	5,484	5,689	5,756
Independent Colleges and Universities	3,321	3,466	3,332	3,479	3,344	3,542
For-Profit/Career Schools	494	579	423	315	341	389
Nebraska Total	18,412	19,022	18,586	18,304	18,645	18,936
Percentage Changes	1-Year Change 15-16	Est. 1-Year Change 16-17	10-Year Change 06-16	Est. 11-Year Change 06-17		
University of Nebraska	4.2%	-0.4%	18.8%	18.3%		
Nebraska State College System	-6.1%	0.7%	3.0%	3.7%		
Nebraska Community Colleges	3.7%	1.2%	-1.4%	-0.2%		
Independent Colleges and Universities	-3.9%	5.9%	-1.0%	4.9%		
For-Profit/Career Schools	8.3%	14.1%	-71.3%	-67.2%		
Nebraska Total	1.9%	1.6%	1.9%	3.5%		
Data sources: For 2006 through 2016 data, National Center for Education Statistics (NCES), Integrated Postsecondary Education Data System (IPEDS) fall 2006 through fall 2016 surveys. Preliminary enrollments for fall 2017 were collected from each institution by the Coordinating Commission for Postsecondary Education, December 2017.						

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Appendix 2

Actual and Projected Numbers of Nebraska High School Graduates

Table A2.1 Numbers of Nebraska High School Graduates 2006-2007 through 2016-2017					
School Year	Type of School/Agency			Total Number of Graduates	One-Year % Change
	Public Schools	Nonpublic Schools	ESU & SO		
06-07	18,951	2,186	104	21,241	0.3%
07-08	19,987	2,158	40	22,185	4.4%
08-09	19,401	2,121	96	21,618	- 2.6%
09-10	19,293	2,143	77	21,513	- 0.5%
10-11	20,313	2,205	119	22,637	5.2%
11-12	20,379	2,192	107	22,678	0.2%
12-13	20,326	2,197	118	22,641	- 0.2%
13-14	20,359	2,557	88	23,004	1.6%
14-15	20,281	2,544	87	22,912	-0.4%
15-16	20,562	2,173	210	22,945	-0.3%
16-17	20,730	2,537	118	23,385	2.1%

Note. Graduates do not include GED recipients or completers who did not receive regular diplomas. ESU = Educational service units; SO = State-operated schools. Data source: Nebraska Department of Education, January 2009 (2006-07 data), February 2010 (2007-08 data), February 2011 (2008-09 and 2009-10 data), February 2012 (2010-11 data), December 2012 (2011-12 data), January 2014 (2012-13 data), January 2015 (2013-14 data), January 2016 (2014-15 data), December 2016 (2015-16 data), and December 2017 (2016-17 data).

**Table A2.2
Actual and Projected Numbers of Nebraska High School Graduates
2006-2007 through 2026-2027**

Academic Year	Public by Race/Ethnicity						Public Total	Non Public Total	Total
	White non-Hispanic	Asian/Pacific Islander	Hispanic	Native American	Black non-Hispanic	Race/Ethnicity Total			
Actual									
06-07	16,354	330	1,172	196	899	18,951	18,951	2,186	21,137
07-08	16,930	355	1,430	225	1,047	19,987	19,987	2,158	22,145
08-09	16,203	328	1,609	222	1,039	19,401	19,401	2,121	21,522
09-10	15,878	351	1,801	186	1,077	19,293	19,293	2,143	21,436
10-11	15,779	380	2,351	237	1,074	19,821	20,313	2,205	22,518
11-12	15,399	451	2,516	265	1,223	19,854	20,379	2,192	22,571
12-13	15,268	408	2,654	227	1,233	19,790	20,326	2,197	22,523
13-14	14,964	507	2,907	211	1,179	19,768	20,359	2,557	22,916
14-15	14,817	503	3,026	228	1,112	19,686	20,281	2,544	22,825
15-16	15,007	484	3,082	211	1,206	20,000	20,562	2,173	22,735
16-17	14,770	573	3,334	240	1,187	20,104	20,730	2,537	23,267
Projected									
16-17	15,250	561	3,191	229	1,034	20,265	20,209	2,334	22,542
17-18	15,703	570	3,562	225	1,217	21,277	21,250	2,377	23,627
18-19	15,760	636	3,729	268	1,232	21,625	21,599	2,402	24,001
19-20	16,001	646	4,053	229	1,133	22,062	21,968	2,304	24,272
20-21	16,101	681	4,131	235	1,149	22,297	22,186	2,356	24,542
21-22	16,433	727	4,295	230	1,142	22,827	22,674	2,426	25,100
22-23	16,209	791	4,416	198	1,204	22,818	22,634	2,370	25,004
23-24	16,285	805	4,695	224	1,225	23,234	23,037	2,456	25,493
24-25	15,526	708	4,364	208	1,085	21,891	21,687	2,463	24,151
25-26	15,901	756	4,893	204	1,228	22,982	22,639	2,468	25,107
26-27	15,874	858	4,925	216	1,245	23,118	22,751	2,465	25,216

Note. Graduates do not include GED recipients or completers who did not receive regular diplomas. The actual and projected public totals do not include graduates from education service units or state-operated schools. Beginning in 2010-2011, the actual race/ethnicity total does not equal the public total because students in the “two or more races” category are not included in the race/ethnicity total. They are, however, included in the public total. (Number of multiracial public high school graduates by year: 2010-11 = 492, 2011-12 = 525, 2012-13 = 536, 2013-14 = 591, 2014-15 = 595, 2015-16 = 562, 2016-17 = 626.) The projected race/ethnicity total does not equal the projected 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 independently from the total public projections. The sum of the projected public and nonpublic graduates may not equal the total graduates, and the sum of the projected races may not equal the race/ethnicity total. For 2016-2017, the actual number of public school graduates (20,730) was 2.6% higher than WICHE predicted in their 2016 report (20,209). Data sources: For actual numbers of graduates: Nebraska Department of Education, January 2009 (2006-07 data), February 2010 (2007-08 data), February 2011 (2008-09 and 2009-10 data), February 2012 (2010-11 data), December 2012 (2011-12 data), January 2014 (2012-13 data), January 2015 (2013-14 data), January 2016 (2014-15 data), December 2016 (2015-16 data), December 2017 (2016-17 data). For projected numbers of graduates: Western Interstate Commission for Higher Education, *Knocking at the College Door: Projections of High School Graduates, 2016*.

Table A2.3
Actual and Projected Changes in the Numbers and Percentages of
Nebraska Public High School Graduates by Race/Ethnicity:
2006-2007, 2016-17, and 2026-2027

Race/Ethnicity	2006-2007 ^a		2016-2017		Actual % Change 06-07 to 16-17	2026-2027 ^b		Projected % Change 16-17 to 26-27
	Actual No. of Grads	% of Actual Grads	Actual No. of Grads	% of Actual Grads		Projected No. of Grads	% of Projected Grads	
White non-Hispanic	16,354	86.3%	14,770	71.2%	-9.7%	15,874	68.7%	7.5%
Asian/Pacific Islander	330	1.7%	573	2.8%	73.6%	858	3.7%	49.7%
Hispanic	1,172	6.2%	3,334	16.1%	184.5%	4,925	21.3%	47.7%
Native American	196	1.0%	240	1.2%	22.4%	216	0.9%	-10.0%
Black non-Hispanic	899	4.7%	1,187	5.7%	32.0%	1,245	5.4%	4.9%
Two or More Races	N/A	N/A	626	6.1%	N/A	N/A ^b	N/A ^b	N/A ^b
Total for Public High Schools	18,951		20,730		9.4%	23,118		11.5% ^c

Note. The number of actual graduates and the projected number of graduates do not include graduates of educational service units or state-operated schools. Data source: For actual numbers of graduates: Nebraska Department of Education, January 2009, and December 2017. For projected numbers of graduates: For projected numbers of graduates: Western Interstate Commission for Higher Education, *Knocking at the College Door: Projections of High School Graduates, 2016.*

^a Two or more races was not a racial/ethnic category in 2006-07.

^b WICHE proportionately allocated two or more races data to the “four non-Hispanic race groups (American Indian/Alaska Native, Asian/Pacific Islander, black non-Hispanic, and white non-Hispanic) based on each group’s average share of the combined race total over the three most recent previous years. (Data in the Hispanic category were not part of the apportionment, because Hispanic is considered an ethnicity, not a race.)” (WICHE, page 126.)

^c Because projections were made independently for the various race/ethnic groups, the total shown here for 2026-27 includes 367 more public high school graduates than the projected total number of public high school graduates. WICHE projects a total of 22,751 individuals will graduate from Nebraska’s public schools in 2026-27. This is a projected increase of 9.7% between 2016-17 and 2026-27.

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Appendix 3

Nebraska High School Graduation Rates

Explanatory Note A3.1 The Cohort Four-Year High School Graduation Rate

Prior to the 2010-2011 school year, the Nebraska Department of Education used the **four-year high school graduation rate** to measure the proportion of high school students who receive regular diplomas.

Beginning with the 2010-2011 school year, the Nebraska Department of Education (NDE) started using the **cohort four-year graduation rate** or, more simply, the **cohort graduation rate**, to measure the proportion of Nebraska's public high school students who receive regular diplomas. The cohort graduation rate is not currently calculated for nonpublic schools in Nebraska.

The cohort four-year graduation rate is calculated by dividing the number of students in a cohort who graduate with a regular high school diploma in four years or less by the number of students in the graduation cohort, including students who graduate in the summer following the expected graduation year.

A student belongs to a graduation cohort based on school enrollment status. The demographic subgroups for a graduation cohort are determined by data submitted by the school district and reported at the student's final status.

A graduation cohort represents the group of students sharing an expected graduation year. The expected graduation year is determined by adding four years to the school year when the student reaches 9th grade for the first time and remains unchanged. For example, the 2017 graduation cohort is the group of students who entered 9th grade for the first time at the beginning of or during the 2013-2014 school year. The expected graduation year for this cohort was the 2016-2017 school year.

A graduation cohort is adjusted by adding any students transferring into the cohort and by subtracting any students who transfer out, emigrate to another country, or die during the four-year cohort period.

Only students who earn and receive regular diplomas are counted as completers in calculating the cohort graduation rate. Students who receive certificates of achievement or attendance, alternative awards, or General Education Diplomas (GED) remain in the cohort, but they are not counted as completers for the purposes of calculating the cohort graduate rate. Instead, they remain only in the denominator. The cohort graduation rate is computed using the following formula:

$$\frac{\text{High school diploma recipients (Year X)}}{\text{1st time 9th graders (Year X - 4) + Students who transfer in - (Students who transfer out, emigrate to another country, or die)}}$$

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Explanatory Note A3.1 (Continued)

The cohort four-year graduation rate is calculated using an entirely different methodology than the four-year graduation rate; therefore, it is not comparable to the four-year graduation rates for previous school years. Consequently, **the 2011 cohort four-year graduation rate established a new baseline for future comparisons.**

Data source: Nebraska Department of Education, *2016-2017 Education Profile for State of Nebraska*, Definitions.

**Table A3.1
Cohort Graduation Rates for Nebraska Public High Schools
By Gender, Race/Ethnicity, and Other Student Groups
2010-2011 through 2016-2017**

Student Group	Cohort Four-Year		Cohort Five-Year		Cohort Six-Year	
	N	Grad Rate	N	Grad Rate	N	Grad Rate
2010-2011						
Total Cohort Graduates	19,313	86%	19,957	89%	20,210	90%
Gender						
Male	9,560	83%	9,979	87%	10,129	88%
Female	9,753	89%	9,978	91%	10,081	92%
Race/Ethnicity						
White non-Hispanic	15,246	90%	15,566	92%	15,701	93%
Asian	327	81%	358	88%	364	90%
Native Hawaiian/Other Pac. Islander	27	90%	29	97%	29	97%
Hispanic	2,113	75%	2,264	79%	2,317	81%
Native American	210	61%	236	68%	239	69%
Black non-Hispanic	939	67%	1,038	73%	1,086	76%
Two or More Races	451	89%	466	91%	474	92%
Other Groups						
Eligible for Free or Reduced Lunch	5,711	78%	6,087	83%	6,226	85%
Special Education Students	1,725	69%	1,874	75%	1,980	80%
English Language Learners	485	62%	569	72%	589	75%
2011-2012						
Total Cohort Graduates	19,317	88%	19,945	90%	20,136	91%
Gender						
Male	9,607	85%	9,984	88%	10,100	89%
Female	9,710	90%	9,961	92%	10,036	93%
Race/Ethnicity						
White non-Hispanic	14,849	91%	15,161	93%	15,260	94%
Asian	375	84%	400	89%	417	92%
Native Hawaiian/Other Pac. Islander	29	85%	30	88%	30	88%
Hispanic	2,276	78%	2,430	83%	2,469	84%
Native American	232	67%	261	73%	276	77%
Black non-Hispanic	1,066	73%	1,148	79%	1,165	80%
Two or More Races	490	85%	515	89%	519	90%
Other Groups						
Eligible for Free or Reduced Lunch	6,150	79%	6,540	86%	6,660	88%
Special Education Students	1,824	71%	1,980	79%	2,071	83%
English Language Learners	566	64%	643	75%	669	79%

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Table A3.1 (Continued)						
Student Group	Cohort Four-Year		Cohort Five-Year		Cohort Six-Year	
	N	Grad Rate	N	Grad Rate	N	Grad Rate
2012-2013						
Total Cohort Graduates	19,389	88%	19,977	91%	20,222	92%
Gender						
Male	9,711	86%	10,075	89%	10,218	91%
Female	9,678	91%	9,902	93%	10,004	94%
Race/Ethnicity						
White non-Hispanic	14,772	92%	15,049	94%	15,169	95%
Asian	365	77%	408	84%	425	88%
Native Hawaiian/Other Pac. Islander	18	100%	19	100%	19	100%
Hispanic	2,435	79%	2,579	83%	2,647	85%
Native American	194	72%	206	76%	208	77%
Black non-Hispanic	1,098	77%	1,182	82%	1,211	84%
Two or More Races	507	85%	534	88%	543	90%
Other Groups						
Eligible for Free or Reduced Lunch	6,388	81%	6,735	87%	6,857	89%
Special Education Students	1,820	72%	2,000	80%	2,132	86%
English Language Learners	468	60%	557	72%	588	76%
2013-2014						
Total Cohort Graduates	19,493	90%	19,987	92%	20,215	93%
Gender						
Male	9,655	87%	9,960	90%	10,108	91%
Female	9,838	92%	10,027	94%	10,107	95%
Race/Ethnicity						
White non-Hispanic	14,526	93%	14,777	94%	14,893	95%
Asian	418	78%	447	83%	481	89%
Native Hawaiian/Other Pac. Islander	24	77%	26	84%	27	84%
Hispanic	2,695	83%	2,824	87%	2,860	88%
Native American	187	69%	204	76%	208	77%
Black non-Hispanic	1,085	81%	1,136	84%	1,166	86%
Two or More Races	558	87%	573	90%	580	91%
Other Groups						
Eligible for Free or Reduced Lunch	6,550	82%	6,842	88%	6,967	90%
Special Education Students	1,801	72%	1,956	80%	2,069	85%
English Language Learners	449	60%	510	70%	550	75%

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Table A3.1 (Continued)						
Student Group	Cohort Four-Year		Cohort Five-Year		Cohort Six-Year	
	N	Grad Rate	N	Grad Rate	N	Grad Rate
2014-2015						
Total Cohort Graduates	19,430	89%	20,036	92%	20,250	92%
Gender						
Male	9,619	86%	10,008	89%	10,136	90%
Female	9,811	92%	10,028	94%	10,114	95%
Race/Ethnicity						
White non-Hispanic	14,374	93%	14,656	94%	14,775	95%
Asian	434	78%	475	86%	502	89%
Native Hawaiian/Other Pac. Islander	23	96%	23	96%	23	96%
Hispanic	2,804	82%	2,953	86%	2,989	87%
Native American	207	76%	215	79%	219	80%
Black non-Hispanic	1,020	75%	1,116	83%	1,135	84%
Two or More Races	568	84%	598	88%	607	89%
Other Groups						
Eligible for Free or Reduced Lunch	6,530	81%	6,880	88%	6,994	90%
Special Education Students	1,803	71%	1,975	79%	2,087	84%
English Language Learners	410	55%	505	68%	541	72%
2015-2016						
Total Cohort Graduates	19,668	89%	20,149	91%		
Gender						
Male	9,850	87%	10,153	89%		
Female	9,818	92%	9,996	94%		
Race/Ethnicity						
White non-Hispanic	14,536	93%	14,776	94%		
Asian	410	81%	428	83%		
Native Hawaiian/Other Pac. Islander	27	77%	31	89%		
Hispanic	2,883	82%	3,022	85%		
Native American	197	74%	204	77%		
Black non-Hispanic	1,094	79%	1,152	82%		
Two or More Races	521	84%	536	87%		
Other Groups						
Eligible for Free or Reduced Lunch	6,631	82%	6,910	87%		
Special Education Students	1,837	70%	1,992	77%		
English Language Learners	348	55%	408	63%		
Continued on the next page.						

Table A3.1 (Continued)						
Student Group	Cohort Four-Year		Cohort Five-Year		Cohort Six-Year	
	N	Grad Rate	N	Grad Rate	N	Grad Rate
2016-2017						
Total Cohort Graduates	19,931	89%				
Gender						
Male	10,030	87%				
Female	9,901	92%				
Race/Ethnicity						
White non-Hispanic	14,345	92%				
Asian	499	82%				
Native Hawaiian/Other Pac. Islander	35	85%				
Hispanic	3,130	82%				
Native American	227	70%				
Black non-Hispanic	1,100	81%				
Two or More Races	595	86%				
Other Groups						
Eligible for Free or Reduced Lunch	7,099	82%				
Special Education Students	1,768	71%				
English Language Learners	411	50%				
<i>Note.</i> Graduates do not include GED recipients or completers who did not receive regular diplomas. Data source: Nebraska Department of Education, <i>2016-2017 Education Profile for State of Nebraska</i> , Cohort Graduation Data.						

Appendix 4

Nebraska Scores on ACT and SAT Student Assessments

Table A4.1 Percentages of Nebraska High School Graduates Who Took the ACT Assessment and/or SAT Test 2007 through 2017					
Year of High School Graduation	No. of High School Graduates	ACT Assessment		SAT Test	
		No. of Graduates Tested	% of Graduates Tested	No. of Graduates Tested	% of Graduates Tested
2007	21,241	16,137	76.0%	1,325	6.2%
2008	22,185	16,573	74.7%	1,139	5.1%
2009	22,618	16,286	75.3%	1,002	4.6%
2010	21,513	16,172	75.2%	957	4.4%
2011	22,637	16,461	72.7%	980	4.3%
2012	22,678	16,581	73.1%	1,027	4.5%
2013	22,641	17,745	78.4%	827	3.7%
2014	23,004	17,765	77.2%	772	3.4%
2015	22,912	18,347	80.1%	723	3.2%
2016	22,945	18,598	81.1%	604	2.6%
2017	23,385	18,993	81.2%	680	2.9%

Note. Numbers are state totals and include graduates from public and nonpublic schools, state-operated schools, and educational service units. Number of graduates tested includes students who were tested any time before graduating from high school. Data sources: For number of high school graduates, Nebraska Department of Education, January 2009 (2007 data), January 2010 (2008 data), January 2011 (2009 and 2010 data), February 2012 (2011 data), December 2012 (2012 data), January 2014 (2013 data), January 2015 (2014 data), January 2016 (2015 data), December 2016 (2016 data), and December 2017 (2017 data); for ACT data, ACT, *High School Profile Report - Nebraska, 2007 through 2017*; for SAT data, College Board, *College-Bound Seniors State Profile Report Nebraska, 2007 through 2016*, and *SAT Suite of Assessments Annual Report Nebraska, 2017*.

**Table A4.2
Percentages of ACT-Tested Students Meeting ACT College Readiness Benchmarks
Nebraska and National High School Graduating Classes
2007 through 2017**

Year of High School Graduation	No. of Students Tested		% of ACT-Tested Students Meeting College Readiness Benchmarks			
			English		Mathematics	
	Nebraska	National	Nebraska	National	Nebraska	National
2007	16,137	1,300,599	77%	69%	49%	43%
2008	16,573	1,421,941	77%	68%	49%	43%
2009	16,286	1,480,469	76%	67%	49%	42%
2010	16,172	1,568,835	76%	66%	50%	43%
2011	16,461	1,623,112	76%	66%	50%	45%
2012	16,581	1,666,017	75%	67%	51%	46%
2013	17,745	1,799,243	71%	64%	46%	44%
2014	17,768	1,845,787	72%	64%	45%	43%
2015	18,347	1,924,436	69%	64%	44%	42%
2016	18,598	2,090,342	68%	61%	43%	41%
2017	18,993	2,030,038	67%	61%	42%	41%

Year of High School Graduation	% of ACT-Tested Students Meeting College Readiness Benchmarks					
	Reading		Science		Meeting All Four ACT Benchmark Scores	
	Nebraska	National	Nebraska	National	Nebraska	National
2007	58%	53%	34%	28%	27%	23%
2008	60%	53%	35%	28%	27%	22%
2009	61%	53%	36%	28%	29%	23%
2010	60%	52%	35%	29%	29%	24%
2011	60%	52%	36%	30%	29%	25%
2012	59%	52%	36%	31%	30%	25%
2013	48%	44%	41%	36%	28%	26%
2014	48%	44%	42%	37%	29%	26%
2015	49%	46%	42%	38%	29%	28%
2016	48%	44%	40%	36%	28%	26%
2017	50%	47%	41%	37%	28%	27%

Note. Beginning with the 2013 graduating class, ACT's college readiness benchmark score for reading increased from 21 to 22 while their college readiness benchmark score for science decreased from 24 to 23. The benchmark scores for English (18) and mathematics (22) were unchanged during the reporting period. In addition, starting in 2013, extended-time test takers are included in national and state scores. Data source: ACT, *High School Profile Report - Nebraska*, 2007 through 2017.

Table A4.3
Numbers and Percentages of ACT-Tested Students
by High School Curriculum Completed or Planned to Complete Before Graduation
2007 through 2017

Year of High School Graduation	The Core or More		Less Than the Core		Did Not Report Courses Taken		Total No. of Students
	No. of Students	% of Total	No. of Students	% of Total	No. of Students	% of Total	
2007	9,539	59%	4,458	28%	2,140	13%	16,137
2008	11,934	72%	3,944	24%	695	4%	16,573
2009	12,701	78%	3,346	21%	239	1%	16,286
2010	12,870	80%	3,053	19%	249	2%	16,172
2011	13,168	80%	3,120	19%	173	1%	16,461
2012	13,515	82%	2,896	17%	170	1%	16,581
2013	13,851	78%	3,372	19%	522	3%	17,745
2014	13,909	78%	3,283	18%	576	3%	17,768
2015	13,943	76%	3,489	19%	915	5%	18,347
2016	13,865	75%	3,480	19%	1,253	7%	18,598
2017	14,384	76%	3,501	18%	1,108	6%	18,993

Note. 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). Data is self-reported by the student. Data source: ACT, *High School Profile Report - Nebraska*, 2007 through 2017.

**Table A4.4
Numbers and Percentages of Nebraska High School Graduates
Who Took the ACT Assessment by Race/Ethnicity
2016 and 2017 Compared to 2007**

Race/Ethnicity	Number of Nebraska High School Graduates	Number Who Took the ACT Assessment	ACT-Tested as a Percentage of the Number of High School Graduates
Class of 2007			
White non-Hispanic	18,399	12,839	70%
Asian/Pacific Islander	393	292	74%
Hispanic	1270	585	46%
Native American	206	96	47%
Black non-Hispanic	973	508	52%
No Info on Race/Ethnicity	0	1,817	
Total	21,241	14,320	76%
Class of 2016			
White non-Hispanic	16,953	13,274	78%
Asian	602	453	75%
Native Hawaiian/Other Pacific Islander	28	23	82%
Hispanic	3,190	2,324	73%
Native American	224	132	59%
Black non-Hispanic	1,350	729	54%
Two or More Races ^a	598	691	116%
No Info on Race/Ethnicity	0	972	
Total	22,945	18,598	81%
Class of 2017			
White non-Hispanic	16,932	13,337	79%
Asian	708	549	78%
Native Hawaiian/Other Pacific Islander	50	23	46%
Hispanic	3,444	2,514	73%
Native American	256	156	61%
Black non-Hispanic	1,314	752	57%
Two or More Races ^a	681	711	104%
No Info on Race/Ethnicity	0	951	
Total	23,385	18,993	81%

Note. Data for Asians and Pacific Islanders were combined for the class of 2007 by the Nebraska Department of Education (NDE) and by ACT. Since 2011, NDE and ACT have reported data for Asians separately from Native Hawaiians/other Pacific Islanders. Data sources: For number of high school graduates, Nebraska Department of Education, January 2009 (2007 data), December 2016 (2016 data), and December 2017 (2017 data); for ACT data, ACT, *High School Profile Report - Nebraska*, 2007, 2016, and 2017.

^a It appears that some students categorized as multiracial according to ACT data were not categorized as multiracial according to NDE data.

Appendix 5

Nebraska College Continuation Rates

Table A5.1 College Continuation Rates for Nebraska High School Graduates Who Attended Degree-Granting and Non-Degree-Granting Institutions in the United States in the Fall Term Following High School Graduation Fall 2006 through Fall 2016				
Year of HS Graduation	No. of HS Graduates	Fall IPEDS Survey	No. of FTF with Nebraska Residency Who Graduated from HS During the Past 12 Months and Attended Degree-Granting and Non-Degree-Granting Institutions	College Continuation Rate
2005-2006	21,188	2006	14,352	67.7%
2007-2008	22,185	2008	14,737	66.4%
2009-2010	21,513	2010	15,100	70.2%
2011-2012	22,678	2012	14,920	65.8%
2013-2014	23,004	2014	14,283	62.1%
2015-2016	22,945	2016	14,834	64.7%
Change Since: 2005-06 (HS) & Fall 2006 (FTF)	8.3% (HS)		3.4% (FTF)	
<p><i>Note.</i> High school graduates 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. First-time freshmen include both full-time and part-time students. FTF = first-time freshmen. HS = high school. Continuation rate = the 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 in the fall term following high school graduation divided by the total number of high school graduates. First-time freshmen enrolled in the fall term who attended college for the first time in the prior summer term are also included. Nebraskans who have delayed going to college 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. Data sources: For high school data, Nebraska Department of Education, January 2007 (2005-06 data), January 2009 (2007-08 data), February 2011 (2009-10 data), December 2013 (2011-12 data), January 2015 (2013-14 data), December 2016 (2015-16 data); for first-time freshmen data, National Center for Education Statistics, IPEDS fall 2006, 2008, 2010, 2012, 2014, and 2016 surveys.</p>				

Table A5.2
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 in the Fall Term Following High School Graduation Fall 2006 through Fall 2016

Year of HS Graduation	No. of HS Graduates	Fall IPEDS Survey	No. of FTF with Nebraska Residency Who Graduated from HS During the Past 12 Months				Estimated No. and % of HS Grads Who Did Not Go to College	
			No. Who Attended Nebraska Institutions	In-State College Continuation Rate	No. Who Attended Out-of-State Institutions	Out-of-State College Continuation Rate	N	%
2005-06	21,188	2006	11,736	55.4%	2,616	12.3%	6,836	32.3%
2007-08	22,185	2008	12,096	54.5%	2,641	11.9%	7,448	33.6%
2009-10	21,513	2010	12,651	58.8%	2,449	11.4%	6,413	29.8%
2011-12	22,678	2012	12,117	53.4%	2,803	12.4%	7,758	34.2%
2013-14	23,004	2014	11,593	50.4%	2,690	11.7%	8,721	37.9%
2015-16	22,945	2016	12,110	52.8%	2,724	11.9%	8,111	35.3%

Note. High school graduates 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. First-time freshmen include both full-time and part-time students. FTF = first-time freshmen. HS = high school. Continuation rate = the 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 in the fall term following high school graduation divided by the total number of high school graduates. First-time freshmen enrolled in the fall term who attended college for the first time in the prior summer term are also included. Nebraskans who have delayed going to college 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. Data sources: For high school data, Nebraska Department of Education, January 2007 (2005-06 data), January 2009 (2007-08 data), February 2011 (2009-10 data), December 2013 (2011-12 data), January 2015 (2013-14 data), and December 2016 (2015-16 data); for first-time freshmen data, National Center for Education Statistics, IPEDS fall 2006, 2008, 2010, 2012, 2014, and 2016 surveys.

Table A5.3
Percentages of First-Time Freshmen with Nebraska Residency Who Attended
Nebraska and Out-of-State, Degree-Granting and Non-Degree-Granting Institutions in
the Fall Term Following High School Graduation by Type of Institution
Fall 2016 Compared to Fall 2006

Type of Postsecondary Institution Attended	No. and % of FTF with Nebraska Residency Who Attended Nebraska Institutions			
	Fall 2006		Fall 2016	
	N	%	N	%
Private For-Profit	287	2.4%	128	1.1%
Private Not-For-Profit	1,770	15.1%	1,544	12.7%
Subtotal	2,057	17.5%	1,672	13.8%
Public, 2-Year	3,426	29.2%	3,742	30.9%
Public, 4-Year	6,253	53.3%	6,696	55.3%
Subtotal	9,679	82.5%	10,438	86.2%
Total to Nebraska Institutions	11,736	100.0%	12,110	100.0%
Type of Postsecondary Institution Attended	No. and % of FTF with Nebraska Residency Who Attended Out-of-State Institutions			
	Fall 2006		Fall 2016	
	N	%	N	%
Private For-Profit	109	4.2%	44	1.6%
Private Not-For-Profit	1,107	42.3%	948	34.8%
Subtotal	1,216	46.5%	992	36.4%
Public, 2-Year	394	15.1%	495	18.2%
Public, 4-Year	1,006	38.5%	1,237	45.4%
Subtotal	1,400	53.5%	1,732	63.6%
Total to Out-of-State Institutions	2,616	100.0%	2,724	100.0%
Total All States	14,352		14,834	
<i>Note.</i> FTF = first-time freshmen. Includes both full-time and part-time students. Data source: National Center for Education Statistics, IPEDS fall 2006 and 2016 surveys.				

Table A5.4
College Continuation Rates for Nebraska Public High School Graduates
by Gender and Student Income Status
2007-2008 through 2010-2011

Student Income Status	No. of Public High School Graduates	No. of Graduates Who Enrolled in College	College Continuation Rate
2007-2008 Public High School Graduates			
Males			
Low Income	2,156	1,049	48.7%
Non-Low Income	7,803	5,536	70.9%
Total	9,959	6,585	66.1%
Females			
Low Income	2,423	1,333	55.0%
Non-Low Income	7,654	5,913	77.3%
Total	10,077	7,246	71.9%
Total			
Low Income	4,579 (22.9%)	2,382	52.0%
Non-Low Income	15,457 (77.1%)	11,449	74.1%
Total	20,036 (100.0%)	13,831	69.0%
2008-2009 Public High School Graduates			
Males			
Low Income	2,323	1,130	48.6%
Non-Low Income	7,354	5,314	72.3%
Total	9,677	6,444	66.6%
Females			
Low Income	2,497	1,461	58.5%
Non-Low Income	7,320	5,769	78.8%
Total	9,817	7,230	73.6%
Total			
Low Income	4,820 (24.7%)	2,591	53.8%
Non-Low Income	14,674 (75.3%)	11,083	75.5%
Total	19,494 (100.0%)	13,674	70.1%
Continued on the next page.			

Table A5.4 (Continued)			
Student Income Status	No. of Public High School Graduates	No. of Graduates Who Enrolled in College	College Continuation Rate
2009-2010 Public High School Graduates			
Males			
Low Income	2,529	1,321	52.2%
Non-Low Income	7,165	5,321	74.3%
Total	9,694	6,642	68.5%
Females			
Low Income	2,767	1,658	59.9%
Non-Low Income	6,947	5,648	81.3%
Total	9,714	7,306	75.2%
Total			
Low Income	5,296 (27.3%)	2,979	56.3%
Non-Low Income	14,112 (72.7%)	10,969	77.7%
Total	19,408 (100.0%)	13,948	71.9%
2010-2011 Public High School Graduates			
Males			
Low Income	2,708	1,423	52.5%
Non-Low Income	6,872	5,044	73.4%
Total	9,580	6,467	67.5%
Females			
Low Income	3,032	1,836	60.6%
Non-Low Income	6,747	5,489	81.4%
Total	9,779	7,325	74.9%
Total			
Low Income	5,740 (29.7%)	3,259	56.8%
Non-Low Income	13,619 (70.3%)	10,533	77.3%
Total	19,359 (100.0%)	13,792	71.2%
<p><i>Note.</i> Includes only “on-time” graduates (students who graduated from high school in four years or less). Includes graduates of Nebraska’s state operated schools. Low-income students = students approved to receive free or reduced-price school lunches (FRL). Non-low-income students = students not approved for FRL. The non-low-income students include at least some students who live in low-income households, but who do not apply for FRL. Since participation in the FRL program is the only indicant of household income in the student records maintained by the Nebraska Department of Education, low-income students in the non-low-income category cannot be identified or excluded for the purposes of analysis. College continuation rate = the number of students enrolled in college on or before April 7, 2009 (2007-08 graduates), April 20, 2010 (2008-09 graduates), April 28, 2011 (2009-10 graduates), or April 24, 2012 (2010-11 graduates) divided by the total number of students who graduated from Nebraska public high schools during the academic year. Data sources: For high school graduates, Nebraska Department of Education, April 2009, April 2010, April 2011, and April 2012; for number of graduates who enrolled in college, National Student Clearinghouse, April 2009, April 2010, April 2011, and April 2012.</p>			

Table A5.5
College Continuation Rates for Nebraska Public High School Graduates
by Gender, Student Income Status, and Race/Ethnicity: 2011-2012 through 2015-2016

Gender / Student Income Status / Race/Ethnicity	2011-2012			2012-2013		
	Public HS Grads	# Enrolled in College	College Cont. Rate	Public HS Grads	# Enrolled in College	College Cont. Rate
Males						
Low Income						
White non-Hispanic	1,570	852	54.3%	1,581	798	50.5%
Asian/Pacific Islander	73	47	64.4%	75	57	76.0%
Black non-Hispanic	359	203	56.5%	360	209	58.1%
Hispanic	771	339	44.0%	847	409	48.3%
Native American	82	29	35.4%	64	25	39.1%
Two or More Races	92	53	57.6%	120	68	56.7%
Total	2,947	1,523	51.7%	3,047	1,566	51.4%
Non-Low Income						
White non-Hispanic	5,903	4,309	73.0%	5,911	4,419	74.8%
Asian/Pacific Islander	136	107	78.7%	109	89	81.7%
Black non-Hispanic	162	116	71.6%	162	112	69.1%
Hispanic	325	192	59.1%	347	202	58.2%
Native American	41	21	51.2%	41	19	46.3%
Two or More Races	120	75	62.5%	119	80	67.2%
Total	6,687	4,820	72.1%	6,689	4,921	73.6%
Total						
White non-Hispanic	7,473	5,161	69.1%	7,492	5,217	69.6%
Asian/Pacific Islander	209	154	73.7%	184	146	79.3%
Black non-Hispanic	521	319	61.2%	522	321	61.5%
Hispanic	1,096	531	48.4%	1,194	611	51.2%
Native American	123	50	40.7%	105	44	41.9%
Two or More Races	212	128	60.4%	239	148	61.9%
Total	9,634	6,343	65.8%	9,736	6,487	66.6%
Females						
Low Income						
White non-Hispanic	1,691	1,120	66.2%	1,721	1,113	64.7%
Asian/Pacific Islander	80	59	73.8%	90	70	77.8%
Black non-Hispanic	412	256	62.1%	437	251	57.4%
Hispanic	830	457	55.1%	917	521	56.8%
Native American	69	23	33.3%	63	22	34.9%
Two or More Races	158	104	65.8%	147	93	63.3%
Total	3,240	2,019	62.3%	3,375	2,070	61.3%
Non-Low Income						
White non-Hispanic	5,715	4,778	83.6%	5,598	4,685	83.7%
Asian/Pacific Islander	119	95	79.8%	102	79	77.5%
Black non-Hispanic	137	109	79.6%	157	121	77.1%
Hispanic	362	252	69.6%	337	223	66.2%
Native American	44	24	54.5%	29	9	31.0%
Two or More Races	124	97	78.2%	119	91	76.5%
Total	6,501	5,355	82.4%	6,342	5,208	82.1%
Total						
White non-Hispanic	7,406	5,898	79.6%	7,319	5,798	79.2%
Asian/Pacific Islander	199	154	77.4%	192	149	77.6%
Black non-Hispanic	549	365	66.5%	594	372	62.6%
Hispanic	1,192	709	59.5%	1,254	744	59.3%
Native American	113	47	41.6%	92	31	33.7%
Two or More Races	282	201	71.3%	266	184	69.2%
Total	9,741	7,374	75.7%	9,717	7,278	74.9%

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Table A5.5 (Continued)

Gender / Student Income Status / Race/Ethnicity	2011-2012			2012-2013		
	Public HS Grads	# Enrolled in College	College Cont. Rate	Public HS Grads	# Enrolled in College	College Cont. Rate
Total						
Low Income						
White non-Hispanic	3,261	1,972	60.5%	3,302	1,911	57.9%
Asian/Pacific Islander	153	106	69.3%	165	127	77.0%
Black non-Hispanic	771	459	59.5%	797	460	57.7%
Hispanic	1,601	796	49.7%	1,764	930	52.7%
Native American	151	52	34.4%	127	47	37.0%
Two or More Races	250	157	62.8%	267	161	60.3%
Total	6,187 (31.9%)	3,542	57.2%	6,422 (33.0%)	3,636	56.6%
Non-Low Income						
White non-Hispanic	11,618	9,087	78.2%	11,509	9,104	79.1%
Asian/Pacific Islander	255	202	79.2%	211	168	79.6%
Black non-Hispanic	299	225	75.3%	319	233	73.0%
Hispanic	687	444	64.6%	684	425	62.1%
Native American	85	45	52.9%	70	28	40.0%
Two or More Races	244	172	70.5%	238	171	71.8%
Total	13,188 (70.3%)	10,175	77.2%	13,031 (67.0%)	10,129	77.7%
Total						
White non-Hispanic	14,879	11,059	74.3%	14,811	11,015	74.4%
Asian/Pacific Islander	408	308	75.5%	376	295	78.5%
Black non-Hispanic	1,070	684	63.9%	1,116	693	62.1%
Hispanic	2,288	1,240	54.2%	2,448	1,355	55.4%
Native American	236	97	41.1%	197	75	38.1%
Two or More Races	494	329	66.6%	505	332	65.7%
Total	19,375 (100.0%)	13,717	70.8%	19,453 (100.0%)	13,765	70.8%

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Table A5.5 (Continued)						
Gender / Student Income Status / Race/Ethnicity	2013-2014			2014-2015		
	Public HS Grads	# Enrolled in College	College Cont. Rate	Public HS Grads	# Enrolled in College	College Cont. Rate
Males						
Low Income						
White non-Hispanic	1,515	769	50.8%	1,658	833	50.2%
Asian/Pacific Islander	100	75	75.0%	98	68	69.4%
Black non-Hispanic	362	211	58.3%	340	193	56.8%
Hispanic	971	516	53.1%	936	487	52.0%
Native American	62	24	38.7%	54	22	40.7%
Two or More Races	114	51	44.7%	120	61	50.8%
Total	3,124	1,646	52.7%	3,206	1,664	51.9%
Non-Low Income						
White non-Hispanic	5,750	4,337	75.4%	5,637	4,206	74.6%
Asian/Pacific Islander	107	87	81.3%	115	99	86.1%
Black non-Hispanic	164	92	56.1%	188	124	66.0%
Hispanic	391	225	57.5%	415	251	60.5%
Native American	26	13	50.0%	51	24	47.1%
Two or More Races	130	98	75.4%	143	102	71.3%
Total	6,568	4,852	73.9%	6,549	4,806	73.4%
Total						
White non-Hispanic	7,265	5,106	70.3%	7,295	5,039	69.1%
Asian/Pacific Islander	207	162	78.3%	213	167	78.4%
Black non-Hispanic	526	303	57.6%	528	317	60.0%
Hispanic	1,362	741	54.4%	1,351	738	54.6%
Native American	88	37	42.0%	105	46	43.8%
Two or More Races	244	149	61.1%	263	163	62.0%
Total	9,692	6,498	67.0%	9,755	6,470	66.3%
Females						
Low Income						
White non-Hispanic	1,702	1,114	65.5%	1,678	1,052	62.7%
Asian/Pacific Islander	94	75	79.8%	87	65	74.7%
Black non-Hispanic	423	250	59.1%	360	226	62.8%
Hispanic	983	597	60.7%	1081	623	57.6%
Native American	68	28	41.2%	66	34	51.5%
Two or More Races	167	105	62.9%	164	92	56.1%
Total	3,437	2,169	63.1%	3,436	2,092	60.9%
Non-Low Income						
White non-Hispanic	5,578	4,690	84.1%	5,516	4,691	85.0%
Asian/Pacific Islander	144	120	83.3%	180	149	82.8%
Black non-Hispanic	140	118	84.3%	152	123	80.9%
Hispanic	360	245	68.1%	407	284	69.8%
Native American	31	14	45.2%	40	25	62.5%
Two or More Races	147	116	78.9%	150	107	71.3%
Total	6,400	5,303	82.9%	6,445	5,379	83.5%
Total						
White non-Hispanic	7,280	5,804	79.7%	7,194	5,743	79.8%
Asian/Pacific Islander	238	195	81.9%	267	214	80.1%
Black non-Hispanic	563	368	65.4%	512	349	68.2%
Hispanic	1,343	842	62.7%	1,488	907	61.0%
Native American	99	42	42.4%	106	59	55.7%
Two or More Races	314	221	70.4%	314	199	63.4%
Total	9,837	7,472	76.0%	9,881	7,471	75.6%

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Table A5.5 (Continued)						
Gender / Student Income Status / Race/Ethnicity	2013-2014			2014-2015		
	Public HS Grads	# Enrolled in College	College Cont. Rate	Public HS Grads	# Enrolled in College	College Cont. Rate
Total						
Low Income						
White non-Hispanic	3,217	1,883	58.5%	3,336	1,885	56.5%
Asian/Pacific Islander	194	150	77.3%	185	133	71.9%
Black non-Hispanic	785	461	58.7%	700	419	59.9%
Hispanic	1,954	1,113	57.0%	2,017	1,110	55.0%
Native American	130	52	40.0%	120	56	46.7%
Two or More Races	281	156	55.5%	284	153	53.9%
Total	6,561 (33.6%)	3,815	58.1%	6,642 (33.8%)	3,756	56.5%
Non-Low Income						
White non-Hispanic	11,328	9,027	79.7%	11,153	8,897	79.8%
Asian/Pacific Islander	251	207	82.5%	295	248	84.1%
Black non-Hispanic	304	210	69.1%	340	247	72.6%
Hispanic	751	470	62.6%	822	535	65.1%
Native American	57	27	47.4%	91	49	53.8%
Two or More Races	277	214	77.3%	293	209	71.3%
Total	12,968 (66.4%)	10,155	78.3%	12,994 (66.2%)	10,185	78.4%
Total						
White non-Hispanic	14,545	10,910	75.0%	14,489	10,782	74.4%
Asian/Pacific Islander	445	357	80.2%	480	381	79.4%
Black non-Hispanic	1,089	671	61.6%	1,040	666	64.0%
Hispanic	2,705	1,583	58.5%	2,839	1,645	57.9%
Native American	187	79	42.2%	211	105	49.8%
Two or More Races	558	370	66.3%	577	362	62.7%
Total	19,529 (100.0%)	13,970	71.5%	19,636 (100.0%)	13,941	71.0%

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Table A5.5 (Continued)

Gender / Student Income Status / Race/Ethnicity	2015-2016					
	Public HS Grads	# Enrolled in College	College Cont. Rate			
Males						
Low Income						
White non-Hispanic	1,642	836	50.9%			
Asian/Pacific Islander	83	58	69.9%			
Black non-Hispanic	396	215	54.3%			
Hispanic	1,009	553	54.8%			
Native American	56	17	30.4%			
Two or More Races	104	61	58.7%			
Total	3,290	1,740	52.9%			
Non-Low Income						
White non-Hispanic	5,757	4,288	74.5%			
Asian/Pacific Islander	118	91	77.1%			
Black non-Hispanic	182	125	68.7%			
Hispanic	434	265	61.1%			
Native American	44	24	54.5%			
Two or More Races	127	85	66.9%			
Total	6,662	4,878	73.2%			
Total						
White non-Hispanic	7,399	5,124	69.3%			
Asian/Pacific Islander	201	149	74.1%			
Black non-Hispanic	578	340	58.8%			
Hispanic	1,443	818	56.7%			
Native American	100	41	41.0%			
Two or More Races	231	146	63.2%			
Total	9,952	6,618	66.5%			
Females						
Low Income						
White non-Hispanic	1,631	1,042	63.9%			
Asian/Pacific Islander	119	98	82.4%			
Black non-Hispanic	377	236	62.6%			
Hispanic	1,077	626	58.1%			
Native American	50	20	40.0%			
Two or More Races	142	80	56.3%			
Total	3,396	2,102	61.9%			
Non-Low Income						
White non-Hispanic	5,607	4,709	84.0%			
Asian/Pacific Islander	130	110	84.6%			
Black non-Hispanic	164	115	70.1%			
Hispanic	369	257	69.6%			
Native American	51	31	60.8%			
Two or More Races	163	131	80.4%			
Total	6,484	5,353	82.6%			
Total						
White non-Hispanic	7,238	5,751	79.5%			
Asian/Pacific Islander	249	208	83.5%			
Black non-Hispanic	541	351	64.9%			
Hispanic	1,446	883	61.1%			
Native American	101	51	50.5%			
Two or More Races	305	211	69.2%			
Total	9,880	7,455	75.5%			

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Table A5.5 (Continued)

Gender / Student Income Status / Race/Ethnicity	2015-2016					
	Public HS Grads	# Enrolled in College	College Cont. Rate			
Total						
Low Income						
White non-Hispanic	3,273	1,878	57.4%			
Asian/Pacific Islander	202	156	77.2%			
Black non-Hispanic	773	451	58.3%			
Hispanic	2,086	1,179	56.5%			
Native American	106	37	34.9%			
Two or More Races	246	141	57.3%			
Total	6,686 (33.7%)	3,842	57.5%			
Non-Low Income						
White non-Hispanic	11,364	8,997	79.2%			
Asian/Pacific Islander	248	201	81.0%			
Black non-Hispanic	346	240	69.4%			
Hispanic	803	522	65.0%			
Native American	95	55	57.9%			
Two or More Races	290	216	74.5%			
Total	13,146 (66.3%)	10,231	77.8%			
Total						
White non-Hispanic	14,637	10,875	74.3%			
Asian/Pacific Islander	450	357	79.3%			
Black non-Hispanic	1,119	691	61.8%			
Hispanic	2,889	1,701	58.9%			
Native American	201	92	45.8%			
Two or More Races	536	357	66.6%			
Total	19,832 (100.0%)	14,073	71.0%			
<p><i>Note.</i> Includes only "on-time" graduates (students who graduated from high school in four years or less). Includes graduates of Nebraska's state operated schools. Low-income students = students approved to receive free or reduced-price school lunches (FRL). Non-low-income students = students not approved for FRL. The non-low-income students include at least some students who live in low-income households, but who do not apply for FRL. Since participation in the FRL program is the only indicant of household income in the student records maintained by the Nebraska Department of Education, low-income students in the non-low-income category cannot be identified or excluded for the purposes of analysis. College continuation rate = the number of students enrolled in college on or before May 31, 2013 (2011-12 graduates), March 27, 2014 (2012-13 graduates), May 31, 2015 (2013-14 graduates), May 27, 2016 (2014-15 graduates), or May 25, 2017 (2015-16 graduates) divided by the total number of students who graduated from Nebraska public high schools during the academic year. Data sources: Nebraska Department of Education (numbers of high school graduates), August 2013, April 2014, August 2015, April 2016, and October 2017; National Student Clearinghouse (college continuation data), August and September 2013, March and April 2014, August 2015, May 2016, and May 2017.</p>						

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Appendix 6

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

Table A6.1
Nebraska-Resident, First-Time Freshmen
Enrolled at Nebraska and Out-of-State Postsecondary Institutions
Within 12 Months of High School Graduation
Fall 2006 through Fall 2016

Where Students Enrolled as FTF	Fall 2006		Fall 2008		Fall 2010		Fall 2012	
	N	%	N	%	N	%	N	%
Nebraska Schools	11,736	81.8%	12,096	82.1%	12,651	83.8%	12,117	81.2%
Out-of-State Schools	2,616	18.2%	2,641	17.9%	2,449	16.2%	2,803	18.8%
Total	14,352	100.0%	14,737	100.0%	15,100	100.0%	14,920	100.0%
Δ Since the Previous IPEDS Survey			385	2.7%	363	2.5%	-180	-1.2%
Where Students Enrolled as FTF	Fall 2014		Fall 2016			Δ Since Fall 2006		
	N	%	N	%		N	%	
Nebraska Schools	11,593	81.2%	12,110	81.6%		374	3.2%	
Out-of-State Schools	2,690	18.8%	2,724	18.4%		108	4.1%	
Total	14,283	100.0%	14,834	100.0%		482	3.4%	
Δ Since the Previous IPEDS Survey	-637	-4.3%	551	3.9%				

Note. Includes full-time and part-time students. FTF = first-time freshmen; Δ = change. Data source: National Center for Education Statistics, IPEDS fall 2006, 2008, 2010, 2012, 2014, and 2016 surveys.

Table A6.2
Nebraska-Resident, First-Time Freshmen
Enrolled at Nebraska Postsecondary Institutions
Within 12 Months of High School Graduation
Fall 2006 through Fall 2016

Where Students Enrolled as FTF	Fall 2006		Fall 2008		Fall 2010		Fall 2012	
	N	%	N	%	N	%	N	%
University of Nebraska	5,452	46.5%	5,651	46.7%	5,690	45.0%	5,454	45.0%
Nebraska State College System	892	7.6%	942	7.8%	965	7.6%	924	7.6%
Nebraska Community Colleges	3,326	28.3%	3,431	28.4%	3,989	31.5%	3,920	32.4%
Public Total	9,670	82.4%	10,024	82.9%	10,644	84.1%	10,298	85.0%
Independent Colleges and Universities	1,779	15.2%	1,727	14.3%	1,709	13.5%	1,623	13.4%
For-Profit/ Career Schools	287	2.4%	345	2.9%	298	2.4%	196	1.6%
Nebraska Total	11,736	100.0%	12,096	100.0%	12,651	100.0%	12,117	100.0%
Where Students Enrolled as FTF	Fall 2014		Fall 2016			Δ Since Fall 2006		
	N	%	N	%		N	%	
University of Nebraska	5,776	49.8%	5,959	49.2%		507	9.3%	
Nebraska State College System	994	8.6%	820	6.8%		-72	-8.1%	
Nebraska Community Colleges	3,126	27.0%	3,646	30.1%		320	9.6%	
Public Total	9,896	85.4%	10,425	86.1%		755	7.8%	
Independent Colleges and Universities	1,551	13.4%	1,557	12.9%		-222	-12.5%	
For-Profit/ Career Schools	146	1.3%	128	1.1%		-159	-55.4%	
Nebraska Total	11,593	100.0%	12,110	100.0%		374	3.2%	

Note. Includes full-time and part-time students. FTF = first-time freshmen; Δ = change. Data source: National Center for Education Statistics, IPEDS fall 2006, 2008, 2010, 2012, 2014, and 2016 surveys.

Table A6.3
Nebraska-Resident, First-Time Freshmen
Enrolled at Nebraska and Out-of-State Postsecondary Institutions
More than 12 Months After High School Graduation
Fall 2006 through Fall 2016

Where Students Enrolled as FTF	Fall 2006		Fall 2008		Fall 2010		Fall 2012	
	N	%	N	%	N	%	N	%
Nebraska Schools	3,321	85.5%	2,861	81.5%	3,330	83.7%	2,483	82.6%
Out-of-State Schools	561	14.5%	649	18.5%	650	16.3%	522	17.4%
Total	3,882	100.0%	3,510	100.0%	3,980	100.0%	3,005	100.0%
Δ Since the Previous IPEDS Survey			-372	-9.6%	470	13.4%	-975	-24.5%
Where Students Enrolled as FTF	Fall 2014		Fall 2016			Δ Since Fall 2006		
	N	%	N	%		N	%	
Nebraska Schools	2,742	85.4%	1,900	83.1%		-1,421	-42.8%	
Out-of-State Schools	470	14.6%	386	16.9%		-175	-31.2%	
Total	3,212	100.0%	2,286	100.0%		-1,596	-41.1%	
Δ Since the Previous IPEDS Survey	207	6.9%	-926	-28.8%				
<p><i>Note.</i> Includes full-time and part-time students. FTF = first-time freshmen; Δ = change. Data source: National Center for Education Statistics, IPEDS fall 2006, 2008, 2010, 2012, 2014, and 2016 surveys.</p>								

Table A6.4
Nebraska-Resident First-Time Freshmen,
Enrolled at Nebraska Postsecondary Institutions
More than 12 Months After High School Graduation
Fall 2006 through Fall 2016

Where Students Enrolled as FTF	Fall 2006		Fall 2008		Fall 2010		Fall 2012	
	N	%	N	%	N	%	N	%
University of Nebraska	233	7.0%	292	10.2%	238	7.1%	136	5.5%
Nebraska State College System	44	1.3%	50	1.7%	47	1.4%	59	2.4%
Nebraska Community Colleges	2,074	62.5%	2,010	70.3%	2,304	69.2%	1,908	76.8%
Public Total	2,351	70.8%	2,352	82.2%	2,589	77.7%	2,103	84.7%
Independent Colleges and Universities	232	7.0%	99	3.5%	116	3.5%	141	5.7%
For-Profit/ Career Schools	738	22.2%	410	14.3%	625	18.8%	239	9.6%
Nebraska Total	3,321	100.0%	2,861	100.0%	3,330	100.0%	2,483	100.0%
Where Students Enrolled as FTF	Fall 2014		Fall 2016			Δ Since Fall 2006		
	N	%	N	%		N	%	
University of Nebraska	189	6.9%	217	11.4%		-16	-6.9%	
Nebraska State College System	56	2.0%	36	1.9%		-8	-18.2%	
Nebraska Community Colleges	2,190	79.9%	1,439	75.7%		-635	-30.6%	
Public Total	2,435	88.8%	1,692	89.1%		-659	-28.0%	
Independent Colleges and Universities	70	2.6%	54	2.8%		-178	-76.7%	
For-Profit/ Career Schools	237	8.6%	154	8.1%		-584	-79.1%	
Nebraska Total	2,742	100.0%	1,900	100.0%		-1,421	-42.8%	
<p><i>Note.</i> Includes full-time and part-time students. FTF = first-time freshmen; Δ = change. Data source: National Center for Education Statistics, IPEDS fall 2006, 2008, 2010, 2012, 2014, and 2016 surveys.</p>								

Table A6.5
Non-Nebraska, First-Time Freshmen
Enrolled at Nebraska Postsecondary Institutions
Within 12 Months of High School Graduation
Fall 2006 through Fall 2016

Where Students Enrolled as FTF	Fall 2006		Fall 2008		Fall 2010		Fall 2012	
	N	%	N	%	N	%	N	%
University of Nebraska	966	34.6%	1,079	36.3%	1,006	34.1%	1,072	36.0%
Nebraska State College System	227	8.1%	259	8.7%	277	9.4%	294	9.9%
Nebraska Community Colleges	200	7.2%	192	6.5%	185	6.3%	271	9.1%
Public Total	1,393	49.9%	1,530	51.5%	1,468	49.8%	1,637	54.9%
Independent Colleges and Universities	1,374	49.2%	1,412	47.5%	1,452	49.3%	1,316	44.1%
For-Profit/ Career Schools	27	1.0%	31	1.0%	28	0.9%	28	0.9%
Nebraska Total	2,794	100.0%	2,973	100.0%	2,948	100.0%	2,981	100.0%
Where Students Enrolled as FTF	Fall 2014		Fall 2016			Δ Since Fall 2006		
	N	%	N	%		N	%	
University of Nebraska	1,347	38.6%	1,581	40.0%		615	63.7%	
Nebraska State College System	331	9.5%	345	8.7%		118	52.0%	
Nebraska Community Colleges	295	8.5%	335	8.5%		135	67.5%	
Public Total	1,973	56.6%	2,261	57.2%		868	62.3%	
Independent Colleges and Universities	1,502	43.1%	1,676	42.4%		302	22.0%	
For-Profit/ Career Schools	13	0.4%	19	0.5%		-8	-29.6%	
Nebraska Total	3,488	100.0%	3,956	100.0%		1,162	41.6%	

Note. Includes full-time and part-time students as well as nonresident alien students. Does not include students with reported unknown states of residence and students for whom no residence information was reported. FTF = first-time freshmen; Δ = change. Data source: National Center for Education Statistics, IPEDS fall 2006, 2008, 2010, 2012, 2014, and 2016 surveys.

Table A6.6
Non-Nebraska, First-Time Freshmen
Enrolled at Nebraska Postsecondary Institutions
More than 12 Months after High School Graduation
Fall 2006 through Fall 2016

Where Students Enrolled as FTF	Fall 2006		Fall 2008		Fall 2010		Fall 2012	
	N	%	N	%	N	%	N	%
University of Nebraska	116	25.7%	105	25.3%	122	24.0%	199	31.7%
Nebraska State College System	23	5.1%	33	8.0%	38	7.5%	32	5.1%
Nebraska Community Colleges	137	30.3%	167	40.2%	234	46.0%	200	31.8%
Public Total	276	61.1%	305	73.5%	394	77.4%	431	68.6%
Independent Colleges and Universities	102	22.6%	69	16.6%	80	15.7%	180	28.7%
For-Profit/ Career Schools	74	16.4%	41	9.9%	35	6.9%	17	2.7%
Nebraska Total	452	100.0%	415	100.0%	509	100.0%	628	100.0%
Where Students Enrolled as FTF	Fall 2014		Fall 2016			Δ Since Fall 2006		
	N	%	N	%		N	%	
University of Nebraska	154	27.2%	219	46.4%		103	88.8%	
Nebraska State College System	38	6.7%	28	5.9%		5	21.7%	
Nebraska Community Colleges	188	33.2%	156	33.1%		19	13.9%	
Public Total	380	67.0%	403	85.4%		127	46.0%	
Independent Colleges and Universities	173	30.5%	48	10.2%		-54	-52.9%	
For-Profit/ Career Schools	14	2.5%	21	4.4%		-53	-71.6%	
Nebraska Total	567	100.0%	472	100.0%		20	4.4%	

Note. Includes full-time and part-time students as well as nonresident alien students. Does not include students with reported unknown states of residence and students for whom no residence information was reported. FTF = first-time freshmen; Δ = change. Data source: National Center for Education Statistics, IPEDS fall 2006, 2008, 2010, 2012, 2014, and 2016 surveys.

Table A6.7
Nebraska and Non-Nebraska, First-Time Freshmen Enrolled at Nebraska Postsecondary Institutions Within 12 Months of High School Graduation: Fall 2006 through Fall 2016

Fall 2006							
Sector or Institution	Nebraska Students		Out-of-State Students		Nonresident Aliens		Total
	N	%	N	%	N	%	
Nebraska Public Institutions	9,670	87.4%	1,299	11.7%	94	0.8%	11,063
University of Nebraska	5,452	84.9%	879	13.7%	87	1.4%	6,418
Neb. College of Tech. Agriculture	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 Neb. Medical Center	Not applicable						
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%			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 Neb. Community College	255	82.3%	49	15.8%	6	1.9%	310
Nebraska Independent Institutions	1,779	56.4%	1,359	43.1%	15	0.5%	3,153
Bellevue University	69	90.8%	7	9.2%			76
Bryan College of Health Sciences	4	100.0%					4
Clarkson College							0
College of St. Mary	56	74.7%	19	25.3%			75
Concordia University-Seward	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 Univ.-Arts & Sciences	195	79.6%	50	20.4%			245
Doane Univ.-Grad. & Prof. Studies	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 University	210	78.7%	57	21.3%			267
Neb. Christian College of Hope Int'l	19	45.2%	23	54.8%			42
Neb. 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
Summit Christian 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

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Table A6.7 Continued

Fall 2006

Sector or Institution	Nebraska Students		Out-of-State Students		Nonresident Aliens		Total
	N	%	N	%	N	%	
For-Profit/Career Schools	287	91.4%	27	8.6%	0	0.0%	314
Capitol School of Hairstyling and Esthetics	13	100.0%					13
CHI Health School of Radiologic Technology	Not applicable						
College of Hair Design	24	96.0%	1	4.0%			25
College of Hair Design-East Campus	Did not report freshmen data to IPEDS until 2010						
Fullen School of Hair Design	1	100.0%					1
ITT Technical Institute-Omaha	13	76.5%	4	23.5%			17
Joseph's College Cosmetology	76	95.0%	4	5.0%			80
Kaplan University-Lincoln Campus	53	96.4%	2	3.6%			55
Kaplan University-Omaha Campus	10	100.0%					10
La'James International College	42	95.5%	2	4.5%			44
Mary Lanning Memorial Hospital School of Radiologic Technology	Not applicable						
Myotherapy Institute	7	100.0%					7
National American University-Bellevue	Did not report freshmen data to IPEDS until 2012						
Omaha School of Massage and Healthcare of Herzing University	11	73.3%	4	26.7%			15
Paul Mitchell the School Lincoln	Did not report freshmen data to IPEDS until 2016						
Regional West Medical Center School of Radiologic Technology	Not applicable						
The Creative Center	12	54.5%	10	45.5%			22
Universal College of Healing Arts	3	100.0%					3
University of Phoenix-Omaha Campus							0
Vatterott College							0
Vatterott College-Spring Valley							0
Xenon International Academy-Omaha	22	100.0%					22
Nebraska Total	11,736	80.8%	2,685	18.5%	109	0.8%	14,530

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Table A6.7 Continued

Fall 2008							
Sector or Institution	Nebraska Students		Out-of-State Students		Nonresident Aliens		Total
	N	%	N	%	N	%	
Nebraska Public Institutions	10,024	86.8%	1,451	12.6%	79	0.7%	11,554
University of Nebraska	5,651	84.0%	1,014	15.1%	65	1.0%	6,730
Neb. College of Tech. Agriculture	65	78.3%	18	21.7%			83
University of Nebraska at Kearney	881	90.2%	85	8.7%	11	1.1%	977
University of Nebraska-Lincoln	3,124	79.6%	754	19.2%	45	1.1%	3,923
University of Neb. Medical Center	Not applicable						
University of Nebraska at Omaha	1,581	90.5%	157	9.0%	9	0.5%	1,747
Nebraska State College System	942	78.4%	257	21.4%	2	0.2%	1,201
Chadron State College	249	68.2%	114	31.2%	2	0.5%	365
Peru State College	177	84.3%	33	15.7%			210
Wayne State College	516	82.4%	110	17.6%			626
Nebraska Community Colleges	3,431	94.7%	180	5.0%	12	0.3%	3,623
Central Community College	707	99.2%	6	0.8%			713
Metropolitan Community College	672	97.1%	20	2.9%			692
Mid-Plains Community College	173	77.9%	43	19.4%	6	2.7%	222
Northeast Community College	546	94.8%	30	5.2%			576
Southeast Community College	1,072	98.7%	14	1.3%			1,086
Western Neb. Community College	261	78.1%	67	20.1%	6	1.8%	334
Nebraska Independent Institutions	1,727	55.0%	1,386	44.2%	26	0.8%	3,139
Bellevue University	102	88.7%	13	11.3%			115
Bryan College of Health Sciences	24	96.0%	1	4.0%			25
Clarkson College	13	92.9%	1	7.1%			14
College of St. Mary	52	86.7%	8	13.3%			60
Concordia University-Seward	106	39.8%	160	60.2%			266
Creighton University	309	31.7%	650	66.6%	17	1.7%	976
Dana College	77	57.0%	58	43.0%			135
Doane Univ.-Arts & Sciences	203	83.9%	39	16.1%			242
Doane Univ.-Grad. & Prof. Studies	4	100.0%					4
Grace University	55	57.3%	41	42.7%			96
Hastings College	211	66.8%	104	32.9%	1	0.3%	316
Little Priest Tribal College	15	93.8%	1	6.3%			16
Midland University	93	66.0%	46	32.6%	2	1.4%	141
Neb. Christian College of Hope Int'l	23	60.5%	15	39.5%			38
Neb. Indian Community College	3	100.0%					3
Nebraska Methodist College of Nursing & Allied Health	40	90.9%	4	9.1%			44
Nebraska Wesleyan University	339	89.2%	41	10.8%			380
Summit Christian College	4	40.0%	6	60.0%			10
Union College	18	11.9%	127	84.1%	6	4.0%	151
York College	36	33.6%	71	66.4%			107

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Table A6.7 Continued

Fall 2008

Sector or Institution	Nebraska Students		Out-of-State Students		Nonresident Aliens		Total
	N	%	N	%	N	%	
For-Profit/Career Schools	345	91.8%	31	8.2%			376
Capitol School of Hairstyling and Esthetics	25	89.3%	3	10.7%			28
CHI Health School of Radiologic Technology	Not applicable						
College of Hair Design	35	97.2%	1	2.8%			36
College of Hair Design-East Campus	Did not report freshmen data to IPEDS until 2010						
Fullen School of Hair Design	1	100.0%					1
ITT Technical Institute-Omaha	9	90.0%	1	10.0%			10
Joseph's College Cosmetology	38	100.0%					38
Kaplan University-Lincoln Campus	44	100.0%					44
Kaplan University-Omaha Campus	17	94.4%	1	5.6%			18
La'James International College	46	93.9%	3	6.1%			49
Mary Lanning Memorial Hospital School of Radiologic Technology	Not applicable						
Myotherapy Institute	27	100.0%					27
National American University-Bellevue	Did not report freshmen data to IPEDS until 2012						
Omaha School of Massage and Healthcare of Herzing University	22	91.7%	2	8.3%			24
Paul Mitchell the School Lincoln	Did not report freshmen data to IPEDS until 2016						
Regional West Medical Center School of Radiologic Technology	Not applicable						
The Creative Center	28	65.1%	15	34.9%			43
Universal College of Healing Arts	3	100.0%					3
University of Phoenix-Omaha Campus							0
Vatterott College	Closed						
Vatterott College-Spring Valley	8	100.0%					8
Xenon International Academy-Omaha	35	87.5%	5	12.5%			40
Nebraska Total	12,096	80.3%	2,868	19.0%	105	0.7%	15,069

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Table A6.7 Continued

Fall 2010							
Sector or Institution	Nebraska Students		Out-of-State Students		Nonresident Aliens		Total
	N	%	N	%	N	%	
Nebraska Public Institutions	10,644	87.9%	1,386	11.4%	82	0.7%	12,112
University of Nebraska	5,690	85.0%	933	13.9%	73	1.1%	6,696
Neb. College of Tech. Agriculture	83	80.6%	20	19.4%			103
University of Nebraska at Kearney	879	89.3%	93	9.5%	12	1.2%	984
University of Nebraska-Lincoln	3,189	80.6%	705	17.8%	61	1.5%	3,955
University of Neb. Medical Center	Not applicable						
University of Nebraska at Omaha	1,539	93.0%	115	7.0%			1,654
Nebraska State College System	965	77.7%	275	22.1%	2	0.2%	1,242
Chadron State College	213	61.2%	135	38.8%			348
Peru State College	178	74.2%	62	25.8%			240
Wayne State College	574	87.8%	78	11.9%	2	0.3%	654
Nebraska Community Colleges	3,989	95.6%	178	4.3%	7	0.2%	4,174
Central Community College	800	99.4%	5	0.6%			805
Metropolitan Community College	976	97.0%	30	3.0%			1,006
Mid-Plains Community College	194	78.5%	50	20.2%	3	1.2%	247
Northeast Community College	676	97.1%	19	2.7%	1	0.1%	696
Southeast Community College	1,082	98.2%	19	1.7%	1	0.1%	1,102
Western Neb. Community College	261	82.1%	55	17.3%	2	0.6%	318
Nebraska Independent Institutions	1,709	54.1%	1,432	45.3%	20	0.6%	3,161
Bellevue University	47	85.5%	8	14.5%			55
Bryan College of Health Sciences	33	97.1%	1	2.9%			34
Clarkson College	7	100.0%					7
College of St. Mary	64	76.2%	20	23.8%			84
Concordia University-Seward	129	48.0%	139	51.7%	1	0.4%	269
Creighton University	272	27.0%	718	71.4%	16	1.6%	1,006
Dana College	Closed						
Doane Univ.-Arts & Sciences	268	83.8%	52	16.3%			320
Doane Univ.-Grad. & Prof. Studies							0
Grace University	28	54.9%	23	45.1%			51
Hastings College	214	68.6%	97	31.1%	1	0.3%	312
Little Priest Tribal College	12	100.0%					12
Midland University	145	64.7%	78	34.8%	1	0.4%	224
Neb. Christian College of Hope Int'l	26	53.1%	23	46.9%			49
Neb. Indian Community College	12	100.0%					12
Nebraska Methodist College of Nursing & Allied Health	32	91.4%	2	5.7%	1	2.9%	35
Nebraska Wesleyan University	367	85.5%	62	14.5%			429
Summit Christian College	1	25.0%	3	75.0%			4
Union College	13	9.4%	126	90.6%			139
York College	39	32.8%	80	67.2%			119

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Table A6.7 Continued

Fall 2010							
Sector or Institution	Nebraska Students		Out-of-State Students		Nonresident Aliens		Total
	N	%	N	%	N	%	
For-Profit/Career Schools	298	91.4%	28	8.6%			326
Capitol School of Hairstyling and Esthetics	80	100.0%					80
CHI Health School of Radiologic Technology	Not applicable						
College of Hair Design	17	100.0%					17
College of Hair Design-East Campus	27	93.1%	2	6.9%			29
Fullen School of Hair Design	8	100.0%					8
ITT Technical Institute-Omaha	22	100.0%					22
Joseph's College Cosmetology	28	93.3%	2	6.7%			30
Kaplan University-Lincoln Campus	6	100.0%					6
Kaplan University-Omaha Campus	10	90.9%	1	9.1%			11
La'James International College	11	100.0%					11
Mary Lanning Memorial Hospital School of Radiologic Technology	Not applicable						
Myotherapy Institute	6	100.0%					6
National American University-Bellevue	Did not report freshmen data to IPEDS until 2012						
Omaha School of Massage and Healthcare of Herzing University	20	83.3%	4	16.7%			24
Paul Mitchell the School Lincoln	Did not report freshmen data to IPEDS until 2016						
Regional West Medical Center School of Radiologic Technology	Not applicable						
The Creative Center	17	51.5%	16	48.5%			33
Universal College of Healing Arts	3	100.0%					3
University of Phoenix-Omaha Campus							0
Vatterott College	Closed						
Vatterott College-Spring Valley	20	87.0%	3	13.0%			23
Xenon International Academy-Omaha	23	100.0%					23
Nebraska Total	12,651	81.1%	2,846	18.2%	102	0.7%	15,599

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Table A6.7 Continued

Fall 2012							
Sector or Institution	Nebraska Students		Out-of-State Students		Nonresident Aliens		Total
	N	%	N	%	N	%	
Nebraska Public Institutions	10,298	86.3%	1,520	12.7%	117	1.0%	11,935
University of Nebraska	5,454	83.6%	979	15.0%	93	1.4%	6,526
Neb. College of Tech. Agriculture	75	81.5%	17	18.5%			92
University of Nebraska at Kearney	893	90.3%	82	8.3%	14	1.4%	989
University of Nebraska-Lincoln	2,975	78.7%	738	19.5%	66	1.7%	3,779
University of Neb. Medical Center	Not applicable						
University of Nebraska at Omaha	1,511	90.7%	142	8.5%	13	0.8%	1,666
Nebraska State College System	924	75.9%	292	24.0%	2	0.2%	1,218
Chadron State College	218	59.4%	149	40.6%			367
Peru State College	120	70.2%	50	29.2%	1	0.6%	171
Wayne State College	586	86.2%	93	13.7%	1	0.1%	680
Nebraska Community Colleges	3,920	93.5%	249	5.9%	22	0.5%	4,191
Central Community College	713	98.5%	11	1.5%			724
Metropolitan Community College	989	97.6%	24	2.4%			1,013
Mid-Plains Community College	263	82.2%	56	17.5%	1	0.3%	320
Northeast Community College	660	95.4%	31	4.5%	1	0.1%	692
Southeast Community College	1,023	93.5%	68	6.2%	3	0.3%	1,094
Western Neb. Community College	272	78.2%	59	17.0%	17	4.9%	348
Nebraska Independent Institutions	1,623	55.2%	1,278	43.5%	38	1.3%	2,939
Bellevue University	35	74.5%	12	25.5%			47
Bryan College of Health Sciences	40	97.6%	1	2.4%			41
Clarkson College	37	86.0%	6	14.0%			43
College of St. Mary	68	76.4%	21	23.6%			89
Concordia University-Seward	138	47.3%	150	51.4%	4	1.4%	292
Creighton University	210	22.4%	712	75.8%	17	1.8%	939
Dana College	Closed						
Doane Univ.-Arts & Sciences	280	86.7%	42	13.0%	1	0.3%	323
Doane Univ.-Grad. & Prof. Studies							
Grace University	38	55.9%	30	44.1%			68
Hastings College	140	59.8%	91	38.9%	3	1.3%	234
Little Priest Tribal College	3	100.0%					3
Midland University	238	78.0%	67	22.0%			305
Neb. Christian College of Hope Int'l	13	44.8%	16	55.2%			29
Neb. Indian Community College	13	81.3%	3	18.8%			16
Nebraska Methodist College of Nursing & Allied Health	27	93.1%	2	6.9%			29
Nebraska Wesleyan University	304	86.1%	46	13.0%	3	0.8%	353
Summit Christian College	6	46.2%	7	53.8%			13
Union College	1	3.1%	21	65.6%	10	31.3%	32
York College	32	38.6%	51	61.4%			83

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Table A6.7 Continued

Fall 2012

Sector or Institution	Nebraska Students		Out-of-State Students		Nonresident Aliens		Total
	N	%	N	%	N	%	
For-Profit/Career Schools	196	87.5%	28	12.5%			224
Capitol School of Hairstyling and Esthetics	44	88.0%	6	12.0%			50
CHI Health School of Radiologic Technology	Not applicable						
College of Hair Design	14	100.0%					14
College of Hair Design-East Campus	19	86.4%	3	13.6%			22
Fullen School of Hair Design	7	87.5%	1	12.5%			8
ITT Technical Institute-Omaha	16	100.0%					16
Joseph's College Cosmetology	30	93.8%	2	6.3%			32
Kaplan University-Lincoln Campus	1	100.0%					1
Kaplan University-Omaha Campus	4	80.0%	1	20.0%			5
La'James International College	6	100.0%					6
Mary Lanning Memorial Hospital School of Radiologic Technology	Not applicable						
Myotherapy Institute	3	100.0%					3
National American University-Bellevue	4	100.0%					4
Omaha School of Massage and Healthcare of Herzing University	6	75.0%	2	25.0%			8
Paul Mitchell the School Lincoln	Did not report freshmen data to IPEDS until 2016						
Regional West Medical Center School of Radiologic Technology	Not applicable						
The Creative Center	15	55.6%	12	44.4%			27
Universal College of Healing Arts	1	100.0%					1
University of Phoenix-Omaha Campus							0
Vatterott College	Closed						
Vatterott College-Spring Valley	4	100.0%					4
Xenon International Academy-Omaha	22	95.7%	1	4.3%			23
Nebraska Total	12,117	80.3%	2,826	18.7%	155	1.0%	15,098

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Table A6.7 Continued

Fall 2014							
Sector or Institution	Nebraska Students		Out-of-State Students		Nonresident Aliens		Total
	N	%	N	%	N	%	
Nebraska Public Institutions	9,896	83.4%	1,826	15.4%	147	1.2%	11,869
University of Nebraska	5,776	81.1%	1,232	17.3%	115	1.6%	7,123
Neb. College of Tech. Agriculture	88	77.9%	25	22.1%			113
University of Nebraska at Kearney	811	91.6%	74	8.4%			885
University of Nebraska-Lincoln	3,326	74.8%	1,004	22.6%	115	2.6%	4,445
University of Neb. Medical Center	Not applicable						
University of Nebraska at Omaha	1,551	92.3%	129	7.7%			1,680
Nebraska State College System	994	75.0%	318	24.0%	13	1.0%	1,325
Chadron State College	220	53.8%	178	43.5%	11	2.7%	409
Peru State College	195	79.3%	50	20.3%	1	0.4%	246
Wayne State College	579	86.4%	90	13.4%	1	0.1%	670
Nebraska Community Colleges	3,126	91.4%	276	8.1%	19	0.6%	3,421
Central Community College	215	99.1%	2	0.9%			217
Metropolitan Community College	774	97.1%	23	2.9%			797
Mid-Plains Community College	243	78.6%	61	19.7%	5	1.6%	309
Northeast Community College	707	95.0%	31	4.2%	6	0.8%	744
Southeast Community College	976	92.1%	84	7.9%			1,060
Western Neb. Community College	211	71.8%	75	25.5%	8	2.7%	294
Nebraska Independent Institutions	1,551	50.8%	1,455	47.7%	47	1.5%	3,053
Bellevue University	38	80.9%	9	19.1%			47
Bryan College of Health Sciences	50	98.0%	1	2.0%			51
Clarkson College	23	82.1%	5	17.9%			28
College of St. Mary	46	67.6%	22	32.4%			68
Concordia University-Seward	134	43.6%	170	55.4%	3	1.0%	307
Creighton University	227	22.5%	759	75.1%	25	2.5%	1,011
Dana College	Closed						
Doane Univ.-Arts & Sciences	191	71.5%	76	28.5%			267
Doane Univ.-Grad. & Prof. Studies							54
Grace University	28	51.9%	26	48.1%			341
Hastings College	213	62.5%	122	35.8%	6	1.8%	4
Little Priest Tribal College	3	75.0%	1	25.0%			221
Midland University	186	84.2%	35	15.8%			25
Neb. Christian College of Hope Int'l	13	52.0%	12	48.0%			13
Neb. Indian Community College	12	92.3%	1	7.7%			38
Nebraska Methodist College of Nursing & Allied Health	33	86.8%	5	13.2%			368
Nebraska Wesleyan University	323	87.8%	41	11.1%	4	1.1%	5
Summit Christian College	3	60.0%	2	40.0%			120
Union College			111	92.5%	9	7.5%	85
York College	28	32.9%	57	67.1%			

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Table A6.7 Continued

Fall 2014

Sector or Institution	Nebraska Students		Out-of-State Students		Nonresident Aliens		Total
	N	%	N	%	N	%	
For-Profit/Career Schools	146	91.8%	13	8.2%			159
Capitol School of Hairstyling and Esthetics	30	100.0%					30
CHI Health School of Radiologic Technology	Not applicable						
College of Hair Design	8	100.0%					8
College of Hair Design-East Campus	4	100.0%					4
Fullen School of Hair Design	5	100.0%					5
ITT Technical Institute-Omaha	7	100.0%					7
Joseph's College Cosmetology	30	96.8%	1	3.2%			31
Kaplan University-Lincoln Campus							0
Kaplan University-Omaha Campus	2	100.0%					2
La'James International College	3	100.0%					3
Mary Lanning Memorial Hospital School of Radiologic Technology	Not applicable						
Myotherapy Institute	7	100.0%					7
National American University-Bellevue	1	100.0%					1
Omaha School of Massage and Healthcare of Herzing University	8	88.9%	1	11.1%			9
Paul Mitchell the School Lincoln	Did not report freshmen data to IPEDS until 2016						
Regional West Medical Center School of Radiologic Technology	Not applicable						
The Creative Center	16	66.7%	8	33.3%			24
Universal College of Healing Arts	1	100.0%					1
University of Phoenix-Omaha Campus	Closed						
Vatterott College	Closed						
Vatterott College-Spring Valley							0
Xenon International Academy-Omaha	24	88.9%	3	11.1%			27
Nebraska Total	11,593	76.9%	3,294	21.8%	194	1.3%	15,081

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Table A6.7 Continued

Fall 2016							
Sector or Institution	Nebraska Students		Out-of-State Students		Nonresident Aliens		Total
	N	%	N	%	N	%	
Nebraska Public Institutions	10,425	82.2%	1,979	15.6%	282	2.2%	12,686
University of Nebraska	5,959	79.0%	1,339	17.8%	242	3.2%	7,540
Neb. College of Tech. Agriculture	83	83.8%	16	16.2%			99
University of Nebraska at Kearney	847	90.0%	78	8.3%	16	1.7%	941
University of Nebraska-Lincoln	3,353	72.7%	1,068	23.2%	189	4.1%	4,610
University of Neb. Medical Center	Not applicable						
University of Nebraska at Omaha	1,676	88.7%	177	9.4%	37	2.0%	1,890
Nebraska State College System	820	70.4%	340	29.2%	5	0.4%	1,165
Chadron State College	178	51.3%	166	47.8%	3	0.9%	347
Peru State College	185	74.3%	63	25.3%	1	0.4%	249
Wayne State College	457	80.3%	111	19.5%	1	0.2%	569
Nebraska Community Colleges	3,646	91.6%	300	7.5%	35	0.9%	3,981
Central Community College	607	97.1%	18	2.9%			625
Metropolitan Community College	859	95.8%	38	4.2%			897
Mid-Plains Community College	253	79.6%	62	19.5%	3	0.9%	318
Northeast Community College	790	95.0%	33	4.0%	9	1.1%	832
Southeast Community College	950	92.0%	79	7.6%	4	0.4%	1,033
Western Neb. Community College	187	67.8%	70	25.4%	19	6.9%	276
Nebraska Independent Institutions	1,557	48.2%	1,622	50.2%	54	1.7%	3,233
Bellevue University	14	66.7%	6	28.6%	1	4.8%	21
Bryan College of Health Sciences	54	94.7%	3	5.3%			57
Clarkson College	24	75.0%	8	25.0%			32
College of St. Mary	63	70.0%	27	30.0%			90
Concordia University-Seward	134	41.6%	185	57.5%	3	0.9%	322
Creighton University	180	17.5%	813	79.2%	33	3.2%	1,026
Dana College	Closed						
Doane Univ.-Arts & Sciences	221	73.9%	78	26.1%			299
Doane Univ.-Grad. & Prof. Studies	2	100.0%					2
Grace University	23	60.5%	15	39.5%			38
Hastings College	172	65.6%	89	34.0%	1	0.4%	262
Little Priest Tribal College	8	47.1%	9	52.9%			17
Midland University	212	63.1%	120	35.7%	4	1.2%	336
Neb. Christian College of Hope Int'l	7	63.6%	4	36.4%			11
Neb. Indian Community College	13	92.9%	1	7.1%			14
Nebraska Methodist College of Nursing & Allied Health	36	87.8%	5	12.2%			41
Nebraska Wesleyan University	356	84.8%	61	14.5%	3	0.7%	420
Summit Christian College	2	40.0%	3	60.0%			5
Union College	9	6.2%	128	87.7%	9	6.2%	146
York College	27	28.7%	67	71.3%			94

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Table A6.7 Continued

Fall 2016

Sector or Institution	Nebraska Students		Out-of-State Students		Nonresident Aliens		Total
	N	%	N	%	N	%	
For-Profit/Career Schools	128	87.1%	19	12.9%			147
Capitol School of Hairstyling and Esthetics	15	75.0%	5	25.0%			20
CHI Health School of Radiologic Technology	Not applicable						
College of Hair Design	10	100.0%					10
College of Hair Design-East Campus	9	100.0%					9
Fullen School of Hair Design	No longer an IPEDS reporting institution						
ITT Technical Institute-Omaha	Closed						
Joseph's College Cosmetology	38	100.0%					38
Kaplan University-Lincoln Campus							0
Kaplan University-Omaha Campus							0
La'James International College	1	50.0%	1	50.0%			2
Mary Lanning Memorial Hospital School of Radiologic Technology	Not applicable						
Myotherapy Institute	4	100.0%					4
National American University-Bellevue	2	100.0%					2
Omaha School of Massage and Healthcare of Herzing University	7	87.5%	1	12.5%			8
Paul Mitchell the School Lincoln	1	33.3%	2	66.7%			3
Regional West Medical Center School of Radiologic Technology	No longer an IPEDS reporting institution						
The Creative Center	12	57.1%	9	42.9%			21
Universal College of Healing Arts	1	100.0%					1
University of Phoenix-Omaha Campus	Closed						
Vatterott College	Closed						
Vatterott College-Spring Valley	Closed						
Xenon International Academy-Omaha	28	96.6%	1	3.4%			29
Nebraska Total	12,110	75.4%	3,620	22.5%	336	2.1%	16,066

Note. 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. Data source: National Center for Education Statistics, IPEDS fall 2006, 2008, 2010, 2012, 2014, and 2016 surveys.

Table A6.8
Non-Nebraska, First-Time Freshmen Enrolled at Nebraska Institutions
Fall 2016 Compared to Fall 2006

Institution	Fall 2006		Fall 2016		Δ Since Fall 2006
	N	% of Non-NE FTF	N	% of Non-NE FTF	
University of Nebraska					
Nebraska College of Technical Agriculture	37	1.1%	16	0.4%	-21
University of Nebraska at Kearney	156	4.8%	125	2.8%	-31
University of Nebraska-Lincoln	767	23.6%	1,391	31.4%	624
University of Nebraska Medical Center	-	-	-	-	0
University of Nebraska at Omaha	122	3.8%	268	6.1%	146
Nebraska State College System					
Chadron State College	127	3.9%	191	4.3%	64
Peru State College	31	1.0%	69	1.6%	38
Wayne State College	92	2.8%	113	2.6%	21
Nebraska Community Colleges					
Central Community College	9	0.3%	19	0.4%	10
Metropolitan Community College	63	1.9%	85	1.9%	22
Mid-Plains Community College	63	1.9%	92	2.1%	29
Northeast Community College	54	1.7%	57	1.3%	3
Southeast Community College	64	2.0%	122	2.8%	58
Western Nebraska Community College	84	2.6%	116	2.6%	32
Nebraska Independent Institutions					
Bellevue University	40	1.2%	14	0.3%	-26
Bryan College of Health Sciences	0	0.0%	3	0.1%	3
Clarkson College	32	1.0%	8	0.2%	-24
College of Saint Mary	22	0.7%	31	0.7%	9
Concordia University-Seward	182	5.6%	188	4.2%	6
Creighton University	610	18.8%	853	19.3%	243
Dana College	65	2.0%	-	-	-65
Doane University-Arts & Sciences	50	1.5%	78	1.8%	28
Doane University-Grad. and Prof. Studies	0	0.0%	0	0.0%	0
Grace University	19	0.6%	15	0.3%	-4
Hastings College	90	2.8%	98	2.2%	8
Little Priest Tribal College	2	0.1%	11	0.2%	9
Midland University	58	1.8%	129	2.9%	71
Nebraska Christian College of Hope International University	23	0.7%	6	0.1%	-17
Nebraska Indian Community College	0	0.0%	5	0.1%	5
Nebraska Methodist College of Nursing & Allied Health	2	0.1%	5	0.1%	3
Nebraska Wesleyan University	43	1.3%	64	1.4%	21
Summit Christian College	3	0.1%	4	0.1%	1
Union College	168	5.2%	145	3.3%	-23
York College	67	2.1%	67	1.5%	0
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Table A6.8 Continued

Institution	Fall 2006		Fall 2016		Δ Since Fall 2006
	N	% of Non-NE FTF	N	% of Non-NE FTF	
For-Profit/Career Schools					
Capitol School of Hairstyling and Esthetics	0	0.0%	12	0.3%	12
CHI Health School of Radiologic Technology	-	-	-	-	0
College of Hair Design	1	0.0%	0	0.0%	-1
College of Hair Design-East Campus	-	-	0	0.0%	0
Fullen School of Hair Design	2	0.1%	-	-	-2
ITT Technical Institute-Omaha	13	0.4%	-	-	-13
Joseph's College Cosmetology	8	0.2%	0	0.0%	-8
Kaplan University-Lincoln Campus	6	0.2%	1	0.0%	-5
Kaplan University-Omaha Campus	25	0.8%	7	0.2%	-18
La'James International College	3	0.1%	2	0.0%	-1
Mary Lanning Memorial Hospital School of Radiologic Technology	-	-	-	-	0
Myotherapy Institute	0	0.0%	0	0.0%	0
National American University-Bellevue	-	-	0	0.0%	0
Omaha School of Massage and Healthcare of Herzing University	9	0.3%	4	0.1%	-5
Paul Mitchell the School Lincoln	-	-	2	0.0%	2
Regional West Medical Center School of Radiologic Technology	-	-	-	-	0
The Creative Center	14	0.4%	9	0.2%	-5
Universal College of Healing Arts	1	0.0%	2	0.0%	1
University of Phoenix-Omaha Campus	0	0.0%	-	-	0
Vatterott College	0	0.0%	-	-	0
Vatterott College-Spring Valley	14	0.4%	-	-	-14
Xenon International Academy-Omaha	5	0.2%	1	0.0%	-4
Nebraska Total	3,246	100.0%	4,428	100.0%	1,182
<p><i>Note.</i> Counts include out-of-state and nonresident alien students and 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. FTF = first-time freshmen; Δ = change. Data source: National Center for Education Statistics, IPEDS fall 2006 and fall 2016 surveys.</p>					

Appendix 7

Nebraska First-Time Freshmen Enrollments by Race/Ethnicity

Table A7.1							
Changes in the Number of First-Time Freshmen at Nebraska Degree-Granting and Non-Degree-Granting, Postsecondary Institutions by Race/Ethnicity Fall 2006 through Fall 2016							
Race/Ethnicity	Number of First-Time Freshmen						
	Fall 2006	Fall 2007	Fall 2008	Fall 2009	Fall 2010	Fall 2011	Fall 2012
White non-Hispanic	14,932	15,225	14,936	14,880	15,100	13,956	13,675
Asian/Pacific Islander	423	413	438	405	382	394	488
Hispanic	840	905	1,030	1,131	1,396	1,471	1,600
Native American	216	187	183	223	191	232	165
Black non-Hispanic	825	952	865	923	1,054	969	1,028
Two or More Races	NA	NA	39	72	349	407	383
Total Minority	2,304	2,457	2,555	2,754	3,372	3,473	3,664
Total Students	17,236	17,682	17,491	17,634	18,472	17,429	17,339
% Δ from Previous Yr.	-0.3%	2.6%	-1.1%	0.8%	4.8%	-5.6%	-0.5%
Race/Ethnicity	Number of First-Time Freshmen				Δ Since Fall 2006		
	Fall 2013	Fall 2014	Fall 2015	Fall 2016	N	%	
White non-Hispanic	13,845	13,594	12,971	13,069	-1,863	-12.5%	
Asian/Pacific Islander	451	520	518	513	90	21.3%	
Hispanic	1,834	1,929	1,986	2,098	1,258	149.8%	
Native American	174	127	151	151	-65	-30.1%	
Black non-Hispanic	1,095	960	859	910	85	10.3%	
Two or More Races	519	557	716	663	NA	NA	
Total Minority	4,073	4,093	4,230	4,335	2,031	88.2%	
Total Students	17,918	17,687	17,201	17,404	168	1.0%	
% Δ from Previous Yr.	3.3%	-1.3%	-2.7%	1.2%			
<p><i>Note.</i> Counts include full-time and part-time students. Counts do not include nonresident aliens or students of unknown race/ethnicity. The race/ethnicity category 'two or more races' was an optional reporting category for enrollments reported for fall 2008 and fall 2009. Adoption of the category was mandatory beginning with data reported for fall 2010. Δ = change. Data source: National Center for Education Statistics, IPEDS fall 2006 through fall 2016 surveys.</p>							

**Table A7.2
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
2005-2006/Fall 2006 through 2015-2016/Fall 2016**

Race/Ethnicity	2005-2006 Neb. HS Grads		Fall 2006 FTF		% Point Difference High School Grads vs FTF
	N	%	N	%	
White non-Hispanic	18,448	87.1%	14,932	86.6%	-0.5%
Asian/Pacific Islander	382	1.8%	423	2.5%	0.7%
Hispanic	1,186	5.6%	840	4.9%	-0.7%
Native American	202	1.0%	216	1.3%	0.3%
Black non-Hispanic	970	4.6%	825	4.8%	0.2%
Total Students	21,188	100.0%	17,236	100.0%	-0.5%
Race/Ethnicity	2006-2007 Neb. HS Grads		Fall 2007 FTF		% Point Difference High School Grads vs FTF
	N	%	N	%	
White non-Hispanic	18,399	86.6%	15,225	86.1%	-0.5%
Asian/Pacific Islander	393	1.9%	413	2.3%	0.4%
Hispanic	1,270	6.0%	905	5.1%	-0.9%
Native American	206	1.0%	187	1.1%	0.1%
Black non-Hispanic	973	4.6%	952	5.4%	0.8%
Total Students	21,241	100.0%	17,682	100.0%	
Race/Ethnicity	2007-2008 Neb. HS Grads		Fall 2008 FTF		% Point Difference High School Grads vs FTF
	N	%	N	%	
White non-Hispanic	18,910	85.2%	14,936	85.6%	0.4%
Asian/Pacific Islander	402	1.8%	438	2.5%	0.7%
Hispanic	1,508	6.8%	1,030	5.9%	-0.9%
Native American	245	1.1%	183	1.0%	-0.1%
Black non-Hispanic	1,120	5.0%	865	5.0%	0.0%
Total Known Race	22,185	100.0%	17,452	100.0%	
Two or More Races			39		
Total Students			17,491		
Race/Ethnicity	2008-2009 Neb. HS Grads		Fall 2009 FTF		% Point Difference High School Grads vs FTF
	N	%	N	%	
White non-Hispanic	18,172	84.1%	14,880	84.7%	0.6%
Asian/Pacific Islander	393	1.8%	405	2.3%	0.5%
Hispanic	1,689	7.8%	1,131	6.4%	-1.4%
Native American	238	1.1%	223	1.3%	0.2%
Black non-Hispanic	1,126	5.2%	923	5.3%	0.1%
Total Known Race	21,618	100.0%	17,562	100.0%	
Two or More Races			72		
Total Students			17,634		

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Table A7.2 Continued

Race/Ethnicity	2009-2010 Neb. HS Grads		Fall 2010 FTF		% Point Difference High School Grads vs FTF
	N	%	N	%	
White non-Hispanic	17,795	82.7%	15,100	83.3%	0.6%
Asian/Pacific Islander	410	1.9%	382	2.1%	0.2%
Hispanic	1,892	8.8%	1,396	7.7%	-1.1%
Native American	207	1.0%	191	1.1%	0.1%
Black non-Hispanic	1,209	5.6%	1,054	5.8%	0.2%
Total Known Race	21,513	100.0%	18,132	100.0%	
Two or More Races			349		
Total Students			18,472		
Race/Ethnicity	2010-2011 Neb. HS Grads		Fall 2011 FTF		% Point Difference High School Grads vs FTF
	N	%	N	%	
White non-Hispanic	17,738	78.4%	13,956	80.1%	1.7%
Asian/Pacific Islander	477	2.1%	394	2.3%	0.2%
Hispanic	2,457	10.9%	1,471	8.4%	-2.4%
Native American	244	1.1%	232	1.3%	0.3%
Black non-Hispanic	1,205	5.3%	969	5.6%	0.2%
Two or More Races	516	2.3%	407	2.3%	0.1%
Total Students	22,637	100.0%	17,429	100.0%	
Race/Ethnicity	2011-2012 Neb. HS Grads		Fall 2012 FTF		% Point Difference High School Grads vs FTF
	N	%	N	%	
White non-Hispanic	17,390	76.7%	13,675	78.9%	2.2%
Asian/Pacific Islander	544	2.4%	488	2.8%	0.4%
Hispanic	2,591	11.4%	1,600	9.2%	-2.2%
Native American	279	1.2%	165	1.0%	-0.3%
Black non-Hispanic	1,324	5.8%	1,028	5.9%	0.1%
Two or More Races	550	2.4%	383	2.2%	-0.2%
Total Students	22,678	100.0%	17,339	100.0%	
Race/Ethnicity	2012-2013 Neb. HS Grads		Fall 2013 FTF		% Point Difference High School Grads vs FTF
	N	%	N	%	
White non-Hispanic	17,092	75.5%	13,845	77.3%	1.8%
Asian/Pacific Islander	493	2.2%	451	2.5%	0.3%
Hispanic	2,761	12.2%	1,834	10.2%	-2.0%
Native American	243	1.1%	174	1.0%	-0.1%
Black non-Hispanic	1,338	5.9%	1,095	6.1%	0.2%
Two or More Races	714	3.2%	519	2.9%	-0.3%
Total Students	22,641	100.0%	17,918	100.0%	

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Table A7.2 Continued

Race/Ethnicity	2013-2014 Neb. HS Grads		Fall 2014 FTF		% Point Difference High School Grads vs FTF
	N	%	N	%	
White non-Hispanic	17,168	74.6%	13,594	76.9%	2.2%
Asian/Pacific Islander	619	2.7%	520	2.9%	0.2%
Hispanic	3,024	13.1%	1,929	10.9%	-2.2%
Native American	226	1.0%	127	0.7%	-0.3%
Black non-Hispanic	1,337	5.8%	960	5.4%	-0.4%
Two or More Races	630	2.7%	557	3.1%	0.4%
Total Students	23,004	100.0%	17,687	100.0%	
Race/Ethnicity	2014-2015 Neb. HS Grads		Fall 2015 FTF		% Point Difference High School Grads vs FTF
	N	%	N	%	
White non-Hispanic	16,976	74.1%	12,971	75.4%	1.3%
Asian/Pacific Islander	625	2.7%	518	3.0%	0.3%
Hispanic	3,151	13.8%	1,986	11.5%	-2.2%
Native American	235	1.0%	151	0.9%	-0.1%
Black non-Hispanic	1,247	5.4%	859	5.0%	-0.4%
Two or More Races	678	3.0%	716	4.2%	1.2%
Total Students	22,912	100.0%	17,201	100.0%	
Race/Ethnicity	2015-2016 Neb. HS Grads		Fall 2016 FTF		% Point Difference High School Grads vs FTF
	N	%	N	%	
White non-Hispanic	16,953	73.9%	13,069	75.1%	1.2%
Asian/Pacific Islander	630	2.7%	513	2.9%	0.2%
Hispanic	3,190	13.9%	2,098	12.1%	-1.8%
Native American	224	1.0%	151	0.9%	-0.1%
Black non-Hispanic	1,350	5.9%	910	5.2%	-0.7%
Two or More Races	598	2.6%	663	3.8%	1.2%
Total Students	22,945	100.0%	17,404	100.0%	
<p><i>Note.</i> High school graduates 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. First-time freshmen include full-time and part-time students. Counts do not include nonresident aliens or students of unknown race/ethnicity. The race/ethnicity category 'two or more races' was an optional reporting category for enrollments reported for fall 2008 and fall 2009. Adoption of the category was mandatory beginning with data reported for fall 2010. FTF = first-time freshmen. HS = high school. Data sources: For high school graduates: Nebraska Department of Education, January 2017. For first-time freshmen: National Center for Education Statistics, IPEDS fall 2006 through 2016 surveys.</p>					

**Table A7.3
Nebraska First-Time Freshmen Sector Enrollments by Race/Ethnicity
Fall 2006 through Fall 2016**

Fall 2006																
Sector of Higher Education	White non-Hispanic		Asian/Pacific Islander		Hispanic											
	N	%	N	%	N	%										
University of Nebraska	5,651	37.8%	181	42.8%	285	33.9%										
Nebraska State College System	984	6.6%	10	2.4%	33	3.9%										
Nebraska Community Colleges	4,664	31.2%	107	25.3%	364	43.3%										
Independent Colleges and Universities	2,747	18.4%	113	26.7%	124	14.8%										
For-Profit/Career Schools	886	5.9%	12	2.8%	34	4.0%										
Total	14,932	100.0%	423	100.0%	840	100.0%										
Sector of Higher Education	Native American ^a		Black non-Hispanic		Total											
	N	%	N	%	N	%										
University of Nebraska	49	22.7%	203	24.6%	6,369	37.0%										
Nebraska State College System	20	9.3%	45	5.5%	1,092	6.3%										
Nebraska Community Colleges	65	30.1%	296	35.9%	5,496	31.9%										
Independent Colleges and Universities	67	31.0%	97	11.8%	3,148	18.3%										
For-Profit/Career Schools	15	6.9%	184	22.3%	1,131	6.6%										
Total	216	100.0%	825	100.0%	17,236	100.0%										
<p>^a A total of 46 (21.3%) of the 216 Native Americans who were first-time freshmen in 2006 were enrolled at Little Priest Tribal College (LPTC) or Nebraska Indian Community College (NICC), and 21 (9.7%) were enrolled at other institutions within the independent sector. For the purpose of comparing the racial/ethnic groups, <i>excluding the tribal colleges</i> results in the following distribution for Native Americans for 2006:</p> <table> <tr> <td>University of Nebraska (49)</td> <td>28.8%</td> </tr> <tr> <td>Nebraska State College System (20)</td> <td>11.8%</td> </tr> <tr> <td>Nebraska Community Colleges (65)</td> <td>38.2%</td> </tr> <tr> <td>Independent Colleges and Universities (21)</td> <td>12.4%</td> </tr> <tr> <td>For-Profit/Career Schools (15)</td> <td>8.8%</td> </tr> </table>							University of Nebraska (49)	28.8%	Nebraska State College System (20)	11.8%	Nebraska Community Colleges (65)	38.2%	Independent Colleges and Universities (21)	12.4%	For-Profit/Career Schools (15)	8.8%
University of Nebraska (49)	28.8%															
Nebraska State College System (20)	11.8%															
Nebraska Community Colleges (65)	38.2%															
Independent Colleges and Universities (21)	12.4%															
For-Profit/Career Schools (15)	8.8%															
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Table A7.3 Continued

Fall 2007

Sector of Higher Education	White non-Hispanic		Asian/Pacific Islander		Hispanic	
	N	%	N	%	N	%
University of Nebraska	5,628	37.0%	173	41.9%	282	31.2%
Nebraska State College System	1,051	6.9%	7	1.7%	39	4.3%
Nebraska Community Colleges	4,947	32.5%	95	23.0%	377	41.7%
Independent Colleges and Universities	2,712	17.8%	130	31.5%	175	19.3%
For-Profit/Career Schools	887	5.8%	8	1.9%	32	3.5%
Total	15,225	100.0%	413	100.0%	905	100.0%

Sector of Higher Education	Native American ^a		Black non-Hispanic		Total	
	N	%	N	%	N	%
University of Nebraska	35	18.7%	239	25.1%	6,357	36.0%
Nebraska State College System	24	12.8%	47	4.9%	1,168	6.6%
Nebraska Community Colleges	59	31.6%	354	37.2%	5,832	33.0%
Independent Colleges and Universities	61	32.6%	111	11.7%	3,189	18.0%
For-Profit/Career Schools	8	4.3%	201	21.1%	1,136	6.4%
Total	187	100.0%	952	100.0%	17,682	100.0%

^aA total of 43 (23.0%) of the 187 Native Americans who were first-time freshmen in 2007 were enrolled at Little Priest Tribal College (LPTC) or Nebraska Indian Community College (NICC), and 18 (9.6%) were enrolled at other institutions within the independent sector. For the purpose of comparing the racial/ethnic groups, *excluding the tribal colleges* results in the following distribution for Native Americans for 2007:

University of Nebraska (35)	24.3%
Nebraska State College System (24)	16.7%
Nebraska Community Colleges (59)	41.0%
Independent Colleges and Universities (18)	12.5%
For-Profit/Career Schools (8)	5.6%

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Table A7.3 Continued

Fall 2008

Sector of Higher Education	White non-Hispanic		Asian/Pacific Islander		Hispanic	
	N	%	N	%	N	%
University of Nebraska	6,003	40.2%	160	36.5%	325	31.6%
Nebraska State College System	1,089	7.3%	7	1.6%	34	3.3%
Neb. Community Colleges	4,641	31.1%	109	24.9%	427	41.5%
Independent Colleges and Universities	2,591	17.3%	158	36.1%	213	20.7%
For-Profit/Career Schools	612	4.1%	4	0.9%	31	3.0%
Total	14,936	100.0%	438	100.0%	1,030	100.0%

Sector of Higher Education	Native American ^a		Black non-Hispanic		Two or More Races		Total	
	N	%	N	%	N	%	N	%
University of Nebraska	35	19.1%	220	25.4%	0	0.0%	6,743	38.6%
Nebraska State College System	21	11.5%	46	5.3%	4	10.3%	1,201	6.9%
Neb. Community Colleges	43	23.5%	335	38.7%	25	64.1%	5,580	31.9%
Independent Colleges and Universities	78	42.6%	146	16.9%	10	25.6%	3,196	18.3%
For-Profit/Career Schools	6	3.3%	118	13.6%	0	0.0%	771	4.4%
Total	183	100.0%	865	100.0%	39	100.0%	17,491	100.0%

^a A total of 49 (26.8%) of the 183 Native Americans who were first-time freshmen in 2008 were enrolled at Little Priest Tribal College (LPTC) or Nebraska Indian Community College (NICC), and 29 (15.8%) were enrolled at other institutions within the independent sector. For the purpose of comparing the racial/ethnic groups, *excluding the tribal colleges* results in the following distribution for Native Americans for 2008:

University of Nebraska (35)	26.1%
Nebraska State College System (21)	15.7%
Nebraska Community Colleges (43)	32.1%
Independent Colleges and Universities (29)	21.6%
For-Profit/Career Schools (6)	4.5%

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Table A7.3 Continued

Fall 2009

Sector of Higher Education	White non-Hispanic		Asian/Pacific Islander		Hispanic	
	N	%	N	%	N	%
University of Nebraska	5,754	38.6%	141	34.8%	355	31.5%
Nebraska State College System	912	6.1%	11	2.7%	42	3.7%
Neb. Community Colleges	4,912	33.0%	87	21.5%	509	45.0%
Independent Colleges and Universities	2,686	18.1%	153	37.8%	181	16.0%
For-Profit/Career Schools	616	4.1%	13	3.2%	44	3.9%
Total	14,880	100.0%	405	100.0%	1,131	100.0%

Sector of Higher Education	Native American ^a		Black non-Hispanic		Two or More Races		Total	
	N	%	N	%	N	%	N	%
University of Nebraska	39	17.5%	255	27.6%	0	0.0%	6,544	37.1%
Nebraska State College System	16	7.2%	36	3.9%	17	23.6%	1,034	5.9%
Neb. Community Colleges	66	29.6%	384	41.6%	30	41.7%	5,988	34.0%
Independent Colleges and Universities	95	42.6%	155	16.8%	24	33.3%	3,294	18.7%
For-Profit/Career Schools	7	3.1%	93	10.1%	1	1.4%	774	4.4%
Total	223	100.0%	923	100.0%	72	100.0%	17,634	100.0%

^a A total of 65 (29.1%) of the 223 Native Americans who were first-time freshmen in 2009 were enrolled at Little Priest Tribal College (LPTC) or Nebraska Indian Community College (NICC), and 30 (13.5%) were enrolled at other institutions within the independent sector. For the purpose of comparing the racial/ethnic groups, *excluding the tribal colleges* results in the following distribution for Native Americans for 2009:

University of Nebraska (39)	24.7%
Nebraska State College System (16)	10.1%
Nebraska Community Colleges (66)	41.8%
Independent Colleges and Universities (30)	19.0%
For-Profit/Career Schools (7)	4.4%

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Table A7.3 Continued

Fall 2010

Sector of Higher Education	White non-Hispanic		Asian/Pacific Islander		Hispanic	
	N	%	N	%	N	%
University of Nebraska	5,910	39.1%	119	31.2%	432	30.9%
Nebraska State College System	1,073	7.1%	9	2.4%	68	4.9%
Neb. Community Colleges	4,786	31.7%	92	24.1%	629	45.1%
Independent Colleges and Universities	2,595	17.2%	149	39.0%	214	15.3%
For-Profit/Career Schools	736	4.9%	13	3.4%	53	3.8%
Total	15,100	100.0%	382	100.0%	1,396	100.0%

Sector of Higher Education	Native American ^a		Black non-Hispanic		Two or More Races		Total	
	N	%	N	%	N	%	N	%
University of Nebraska	19	9.9%	233	22.1%	151	43.3%	6,864	37.2%
Nebraska State College System	18	9.4%	53	5.0%	18	5.2%	1,239	6.7%
Neb. Community Colleges	59	30.9%	491	46.6%	74	21.2%	6,131	33.2%
Independent Colleges and Universities	84	44.0%	129	12.2%	102	29.2%	3,273	17.7%
For-Profit/Career Schools	11	5.8%	148	14.0%	4	1.1%	965	5.2%
Total	191	100.0%	1,054	100.0%	349	100.0%	18,472	100.0%

^a A total of 64 (33.5%) of the 191 Native Americans who were first-time freshmen in 2010 were enrolled at Little Priest Tribal College (LPTC) or Nebraska Indian Community College (NICC), and 20 (10.5%) were enrolled at other institutions within the independent sector. For the purpose of comparing the racial/ethnic groups, *excluding the tribal colleges* results in the following distribution for Native Americans for 2010:

University of Nebraska (19)	15.0%
Nebraska State College System (18)	14.2%
Nebraska Community Colleges (59)	46.4%
Independent Colleges and Universities (20)	15.7%
For-Profit/Career Schools (11)	8.7%

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Table A7.3 Continued

Fall 2011

Sector of Higher Education	White non-Hispanic		Asian/Pacific Islander		Hispanic	
	N	%	N	%	N	%
University of Nebraska	5,477	39.2%	139	35.3%	505	34.3%
Nebraska State College System	1,007	7.2%	8	2.0%	68	4.6%
Neb. Community Colleges	4,491	32.2%	107	27.2%	659	44.8%
Independent Colleges and Universities	2,527	18.1%	133	33.8%	203	13.8%
For-Profit/Career Schools	454	3.3%	7	1.8%	36	2.4%
Total	13,956	100.0%	394	100.0%	1,471	100.0%

Sector of Higher Education	Native American ^a		Black non-Hispanic		Two or More Races		Total	
	N	%	N	%	N	%	N	%
University of Nebraska	16	6.9%	229	23.6%	188	46.2%	6,554	37.6%
Nebraska State College System	14	6.0%	74	7.6%	30	7.4%	1,201	6.9%
Neb. Community Colleges	89	38.4%	454	46.9%	79	19.4%	5,879	33.7%
Independent Colleges and Universities	106	45.7%	160	16.5%	102	25.1%	3,231	18.5%
For-Profit/Career Schools	7	3.0%	52	5.4%	8	2.0%	564	3.2%
Total	232	100.0%	969	100.0%	407	100.0%	17,429	100.0%

^a A total of 91 (39.2%) of the 232 Native Americans who were first-time freshmen in 2011 were enrolled at Little Priest Tribal College (LPTC) or Nebraska Indian Community College (NICC), and 15 (6.5%) were enrolled at other institutions within the independent sector. For the purpose of comparing the racial/ethnic groups, *excluding the tribal colleges* results in the following distribution for Native Americans for 2011:

University of Nebraska (16)	11.4%
Nebraska State College System (14)	9.9%
Nebraska Community Colleges (89)	63.1%
Independent Colleges and Universities (15)	10.6%
For-Profit/Career Schools (7)	5.0%

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Table A7.3 Continued

Fall 2012

Sector of Higher Education	White non-Hispanic		Asian/Pacific Islander		Hispanic	
	N	%	N	%	N	%
University of Nebraska	5,366	39.2%	188	38.5%	493	30.8%
Nebraska State College System	1,011	7.4%	14	2.9%	89	5.6%
Neb. Community Colleges	4,507	33.0%	119	24.4%	744	46.5%
Independent Colleges and Universities	2,433	17.8%	160	32.8%	229	14.3%
For-Profit/Career Schools	358	2.6%	7	1.4%	45	2.8%
Total	13,675	100.0%	488	100.0%	1,600	100.0%

Sector of Higher Education	Native American ^a		Black non-Hispanic		Two or More Races		Total	
	N	%	N	%	N	%	N	%
University of Nebraska	15	9.1%	233	22.7%	218	56.9%	6,513	37.6%
Nebraska State College System	17	10.3%	106	10.3%	26	6.8%	1,263	7.3%
Neb. Community Colleges	64	38.8%	509	49.5%	51	13.3%	5,994	34.6%
Independent Colleges and Universities	62	37.6%	124	12.1%	81	21.1%	3,089	17.8%
For-Profit/Career Schools	7	4.2%	56	5.4%	7	1.8%	480	2.8%
Total	165	100.0%	1,028	100.0%	383	100.0%	17,339	100.0%

^a A total of 49 (29.7%) of the 165 Native Americans who were first-time freshmen in 2012 were enrolled at Little Priest Tribal College (LPTC) or Nebraska Indian Community College (NICC), and 13 (7.9%) were enrolled at other institutions within the independent sector. For the purpose of comparing the racial/ethnic groups, *excluding the tribal colleges* results in the following distribution for Native Americans for 2012:

University of Nebraska (15)	12.9%
Nebraska State College System (17)	14.7%
Nebraska Community Colleges (64)	55.2%
Independent Colleges and Universities (13)	11.2%
For-Profit/Career Schools (7)	6.0%

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Table A7.3 Continued

Fall 2013

Sector of Higher Education	White non-Hispanic		Asian/Pacific Islander		Hispanic	
	N	%	N	%	N	%
University of Nebraska	5,657	40.9%	181	40.1%	614	33.5%
Nebraska State College System	1,043	7.5%	11	2.4%	118	6.4%
Neb. Community Colleges	4,268	30.8%	114	25.3%	790	43.1%
Independent Colleges and Universities	2,488	18.0%	139	30.8%	246	13.4%
For-Profit/Career Schools	389	2.8%	6	1.3%	66	3.6%
Total	13,845	100.0%	451	100.0%	1,834	100.0%

Sector of Higher Education	Native American ^a		Black non-Hispanic		Two or More Races		Total	
	N	%	N	%	N	%	N	%
University of Nebraska	14	8.0%	277	25.3%	235	45.3%	6,978	38.9%
Nebraska State College System	8	4.6%	59	5.4%	57	11.0%	1,296	7.2%
Neb. Community Colleges	54	31.0%	501	45.8%	86	16.6%	5,813	32.4%
Independent Colleges and Universities	95	54.6%	158	14.4%	138	26.6%	3,264	18.2%
For-Profit/Career Schools	3	1.7%	100	9.1%	3	0.6%	567	3.2%
Total	174	100.0%	1,095	100.0%	519	100.0%	17,918	100.0%

^a A total of 78 (44.8%) of the 174 Native Americans who were first-time freshmen in 2013 were enrolled at Little Priest Tribal College (LPTC) or Nebraska Indian Community College (NICC), and 17 (9.8%) were enrolled at other institutions within the independent sector. For the purpose of comparing the racial/ethnic groups, *excluding the tribal colleges* results in the following distribution for Native Americans for 2013:

University of Nebraska (14)	14.6%
Nebraska State College System (8)	8.3%
Nebraska Community Colleges (54)	56.3%
Independent Colleges and Universities (17)	17.7%
For-Profit/Career Schools (3)	3.1%

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Table A7.3 Continued

Fall 2014

Sector of Higher Education	White non-Hispanic		Asian/Pacific Islander		Hispanic	
	N	%	N	%	N	%
University of Nebraska	5,754	42.3%	219	42.1%	670	34.7%
Nebraska State College System	1,127	8.3%	14	2.7%	108	5.6%
Neb. Community Colleges	3,929	28.9%	137	26.3%	851	44.1%
Independent Colleges and Universities	2,470	18.2%	145	27.9%	258	13.4%
For-Profit/Career Schools	314	2.3%	5	1.0%	42	2.2%
Total	13,594	100.0%	520	100.0%	1,929	100.0%

Sector of Higher Education	Native American ^a		Black non-Hispanic		Two or More Races		Total	
	N	%	N	%	N	%	N	%
University of Nebraska	13	10.2%	276	28.8%	266	47.8%	7,198	40.7%
Nebraska State College System	19	15.0%	71	7.4%	37	6.6%	1,376	7.8%
Neb. Community Colleges	40	31.5%	436	45.4%	146	26.2%	5,539	31.3%
Independent Colleges and Universities	55	43.3%	134	14.0%	103	18.5%	3,165	17.9%
For-Profit/Career Schools	0	0.0%	43	4.5%	5	0.9%	409	2.3%
Total	127	100.0%	960	100.0%	557	100.0%	17,687	100.0%

^a A total of 40 (31.5%) of the 127 Native Americans who were first-time freshmen in 2014 were enrolled at Little Priest Tribal College (LPTC) or Nebraska Indian Community College (NICC), and 15 (11.8%) were enrolled at other institutions within the independent sector. For the purpose of comparing the racial/ethnic groups, *excluding the tribal colleges* results in the following distribution for Native Americans for 2014:

University of Nebraska (13)	14.9%
Nebraska State College System (19)	21.8%
Nebraska Community Colleges (40)	46.0%
Independent Colleges and Universities (15)	17.2%
For-Profit/Career Schools (0)	0.0%

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Table A7.3 Continued

Fall 2015

Sector of Higher Education	White non-Hispanic		Asian/Pacific Islander		Hispanic	
	N	%	N	%	N	%
University of Nebraska	5,780	44.6%	206	39.8%	735	37.0%
Nebraska State College System	1,028	7.9%	13	2.5%	96	4.8%
Neb. Community Colleges	3,655	28.2%	130	25.1%	789	39.7%
Independent Colleges and Universities	2,282	17.6%	165	31.9%	327	16.5%
For-Profit/Career Schools	226	1.7%	4	0.8%	39	2.0%
Total	12,971	100.0%	518	100.0%	1,986	100.0%

Sector of Higher Education	Native American ^a		Black non-Hispanic		Two or More Races		Total	
	N	%	N	%	N	%	N	%
University of Nebraska	14	9.3%	306	35.6%	273	38.1%	7,314	42.5%
Nebraska State College System	18	11.9%	81	9.4%	40	5.6%	1,276	7.4%
Neb. Community Colleges	56	37.1%	333	38.8%	145	20.3%	5,108	29.7%
Independent Colleges and Universities	61	40.4%	116	13.5%	248	34.6%	3,199	18.6%
For-Profit/Career Schools	2	1.3%	23	2.7%	10	1.4%	304	1.8%
Total	151	100.0%	859	100.0%	716	100.0%	17,201	100.0%

^a A total of 42 (27.8%) of the 151 Native Americans who were first-time freshmen in 2015 were enrolled at Little Priest Tribal College (LPTC) or Nebraska Indian Community College (NICC), and 19 (12.6%) were enrolled at other institutions within the independent sector. For the purpose of comparing the racial/ethnic groups, *excluding the tribal colleges* results in the following distribution for Native Americans for 2015:

University of Nebraska (14)	12.8%
Nebraska State College System (18)	16.5%
Nebraska Community Colleges (56)	51.4%
Independent Colleges and Universities (19)	17.4%
For-Profit/Career Schools (2)	1.8%

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Table A7.3 Continued

Fall 2016

Sector of Higher Education	White non-Hispanic		Asian/Pacific Islander		Hispanic	
	N	%	N	%	N	%
University of Nebraska	5,858	44.8%	231	45.0%	796	37.9%
Nebraska State College System	953	7.3%	10	1.9%	106	5.1%
Neb. Community Colleges	3,777	28.9%	117	22.8%	877	41.8%
Independent Colleges and Universities	2,213	16.9%	151	29.4%	286	13.6%
For-Profit/Career Schools	268	2.1%	4	0.8%	33	1.6%
Total	13,069	100.0%	513	100.0%	2,098	100.0%

Sector of Higher Education	Native American ^a		Black non-Hispanic		Two or More Races		Total	
	N	%	N	%	N	%	N	%
University of Nebraska	21	13.9%	297	32.6%	328	49.5%	7,531	43.3%
Nebraska State College System	8	5.3%	85	9.3%	53	8.0%	1,215	7.0%
Neb. Community Colleges	59	39.1%	394	43.3%	149	22.5%	5,373	30.9%
Independent Colleges and Universities	62	41.1%	115	12.6%	123	18.6%	2,950	17.0%
For-Profit/Career Schools	1	0.7%	19	2.1%	10	1.5%	335	1.9%
Total	151	100.0%	910	100.0%	663	100.0%	17,404	100.0%

^a A total of 56 (37.1%) of the 151 Native Americans who were first-time freshmen in 2016 were enrolled at Little Priest Tribal College (LPTC) or Nebraska Indian Community College (NICC), and 6 (4.0%) were enrolled at other institutions within the independent sector. For the purpose of comparing the racial/ethnic groups, *excluding the tribal colleges* results in the following distribution for Native Americans for 2016:

University of Nebraska (21)	22.1%
Nebraska State College System (8)	8.4%
Nebraska Community Colleges (59)	62.1%
Independent Colleges and Universities (6)	6.3%
For-Profit/Career Schools (1)	1.1%

Note. Counts include full-time and part-time students. Counts do not include nonresident aliens or students of unknown race/ethnicity. The race/ethnicity category 'two or more races' was an optional reporting category for enrollments reported for fall 2008 and fall 2009. Adoption of the category was mandatory beginning with data reported for fall 2010. Data source: National Center for Education Statistics, IPEDS fall 2006 through 2016 surveys.

**Table A7.4
Nebraska First-Time Freshmen Enrollment at Independent Colleges & Universities
by Race/Ethnicity: Fall 2016**

Race/Ethnicity	Total Independent Sector		Tribal Colleges ^a		Independent Sector Excluding Tribal Colleges	
	N	%	N	%	N	%
White non-Hispanic	2,213	75.0%	2	3.1%	2,211	76.6%
Asian/Pacific Islander	151	5.1%	0	0.0%	151	5.2%
Hispanic	286	9.7%	3	4.6%	283	9.8%
Native American	62	2.1%	56	86.2%	6	0.2%
Black non-Hispanic	115	3.9%	4	6.2%	111	3.8%
Two or More Races	123	4.2%	0	0.0%	123	4.3%
Total Students	2,950	100.0%	65	100.0%	2,885	100.0%

Note. Counts include full-time and part-time students. Counts do not include nonresident aliens or students of unknown race/ethnicity. Data source: National Center for Education Statistics, IPEDS fall 2016 survey.

^a Little Priest Tribal College 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 A7.5
Nebraska First-Time Freshmen Racial/Ethnic Enrollments by Sector
Fall 2006 through Fall 2016**

Fall 2006

Race/ Ethnicity	Public Institutions							
	University of Nebraska		Nebraska State Colleges		Community Colleges		Total Public Institutions	
	N	%	N	%	N	%	N	%
White non-Hispanic	5,651	88.7%	984	90.1%	4,664	84.9%	11,299	87.2%
Asian/Pacific Islander	181	2.8%	10	0.9%	107	1.9%	298	2.3%
Hispanic	285	4.5%	33	3.0%	364	6.6%	682	5.3%
Native American	49	0.8%	20	1.8%	65	1.2%	134	1.0%
Black non-Hispanic	203	3.2%	45	4.1%	296	5.4%	544	4.2%
Total	6,369	100.0%	1,092	100.0%	5,496	100.0%	12,957	100.0%
Race/ Ethnicity	Other Colleges and Universities						Nebraska Total	
	Independent Colleges and Universities		For-Profit/Career Schools		N	%		
	N	%	N	%				
White non-Hispanic	2,747	87.3%	886	78.3%	14,932	86.6%		
Asian/Pacific Islander	113	3.6%	12	1.1%	423	2.5%		
Hispanic	124	3.9%	34	3.0%	840	4.9%		
Native American	67	2.1%	15	1.3%	216	1.3%		
Black non-Hispanic	97	3.1%	184	16.3%	825	4.8%		
Total	3,148	100.0%	1,131	100.0%	17,236	100.0%		

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Table A7.5 Continued

Fall 2007

Race/ Ethnicity	Public Institutions									
	University of Nebraska		Nebraska State Colleges		Community Colleges		Total Public Institutions			
	N	%	N	%	N	%	N	%		
White non-Hispanic	5,628	88.5%	1,051	90.0%	4,947	84.8%	11,626	87.0%		
Asian/Pacific Islander	173	2.7%	7	0.6%	95	1.6%	275	2.1%		
Hispanic	282	4.4%	39	3.3%	377	6.5%	698	5.2%		
Native American	35	0.6%	24	2.1%	59	1.0%	118	0.9%		
Black non-Hispanic	239	3.8%	47	4.0%	354	6.1%	640	4.8%		
Total	6,357	100.0%	1,168	100.0%	5,832	100.0%	13,357	100.0%		
Race/ Ethnicity	Other Colleges and Universities				Nebraska Total					
	Independent Colleges and Universities		For-Profit/Career Schools							
	N	%	N	%	N	%				
White non-Hispanic	2,712	85.0%	887	78.1%	15,225	86.1%				
Asian/Pacific Islander	130	4.2%	8	0.7%	413	2.3%				
Hispanic	175	5.5%	32	2.8%	905	5.1%				
Native American	61	1.9%	8	0.7%	187	1.1%				
Black non-Hispanic	111	3.5%	201	17.7%	952	5.4%				
Total	3,189	100.0%	1,136	100.0%	17,682	100.0%				

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Table A7.5 Continued

Fall 2008

Race/ Ethnicity	Public Institutions									
	University of Nebraska		Nebraska State Colleges		Community Colleges		Total Public Institutions			
	N	%	N	%	N	%	N	%		
White non-Hispanic	6,003	89.0%	1,089	90.7%	4,641	83.2%	11,733	86.8%		
Asian/Pacific Islander	160	2.4%	7	0.6%	109	2.0%	276	2.0%		
Hispanic	325	4.8%	34	2.8%	427	7.7%	786	5.8%		
Native American	35	0.5%	21	1.7%	43	0.8%	99	0.7%		
Black non-Hispanic	220	3.3%	46	3.8%	335	6.0%	601	4.4%		
Two or More Races	0	0.0%	4	0.3%	25	0.4%	29	0.2%		
Total	6,743	100.0%	1,201	100.0%	5,580	100.0%	13,524	100.0%		
Race/ Ethnicity	Other Colleges and Universities				Nebraska Total					
	Independent Colleges and Universities		For-Profit/Career Schools							
	N	%	N	%	N	%				
White non-Hispanic	2,591	81.1%	612	79.4%	14,936	85.4%				
Asian/Pacific Islander	158	4.9%	4	0.5%	438	2.5%				
Hispanic	213	6.7%	31	4.0%	1,030	5.9%				
Native American	78	2.4%	6	0.8%	183	1.0%				
Black non-Hispanic	146	4.6%	118	15.3%	865	4.9%				
Two or More Races	10	0.3%	0	0.0%	39	0.2%				
Total	3,196	100.0%	771	100.0%	17,491	100.0%				

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Table A7.5 Continued

Fall 2009

Race/ Ethnicity	Public Institutions									
	University of Nebraska		Nebraska State Colleges		Community Colleges		Total Public Institutions			
	N	%	N	%	N	%	N	%		
White non-Hispanic	5,754	87.9%	912	88.2%	4,912	82.0%	11,578	85.3%		
Asian/Pacific Islander	141	2.2%	11	1.1%	87	1.5%	239	1.8%		
Hispanic	355	5.4%	42	4.1%	509	8.5%	906	6.7%		
Native American	39	0.6%	16	1.5%	66	1.1%	121	0.9%		
Black non-Hispanic	255	3.9%	36	3.5%	384	6.4%	675	5.0%		
Two or More Races	0	0.0%	17	1.6%	30	0.5%	47	0.3%		
Total	6,544	100.0%	1,034	100.0%	5,988	100.0%	13,566	100.0%		
Race/ Ethnicity	Other Colleges and Universities				Nebraska Total					
	Independent Colleges and Universities		For-Profit/Career Schools							
	N	%	N	%	N	%				
White non-Hispanic	2,686	81.5%	616	79.6%	14,880	84.4%				
Asian/Pacific Islander	153	4.6%	13	1.7%	405	2.3%				
Hispanic	181	5.5%	44	5.7%	1,131	6.4%				
Native American	95	2.9%	7	0.9%	223	1.3%				
Black non-Hispanic	155	4.7%	93	12.0%	923	5.2%				
Two or More Races	24	0.7%	1	0.1%	72	0.4%				
Total	3,294	100.0%	774	100.0%	17,634	100.0%				

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Table A7.5 Continued

Fall 2010

Race/ Ethnicity	Public Institutions									
	University of Nebraska		Nebraska State Colleges		Community Colleges		Total Public Institutions			
	N	%	N	%	N	%	N	%		
White non-Hispanic	5,910	86.1%	1,073	86.6%	4,786	78.1%	11,769	82.7%		
Asian/Pacific Islander	119	1.7%	9	0.7%	92	1.5%	220	1.5%		
Hispanic	432	6.3%	68	5.5%	629	10.3%	1,129	7.9%		
Native American	19	0.3%	18	1.5%	59	1.0%	96	0.7%		
Black non-Hispanic	233	3.4%	53	4.3%	491	8.0%	777	5.5%		
Two or More Races	151	2.2%	18	1.5%	74	1.2%	243	1.7%		
Total	6,864	100.0%	1,239	100.0%	6,131	100.0%	14,234	100.0%		
Race/ Ethnicity	Other Colleges and Universities				Nebraska Total					
	Independent Colleges and Universities		For-Profit/Career Schools							
	N	%	N	%	N	%				
White non-Hispanic	2,595	79.3%	736	76.3%	15,100	81.7%				
Asian/Pacific Islander	149	4.6%	13	1.3%	382	2.1%				
Hispanic	214	6.5%	53	5.5%	1,396	7.6%				
Native American	84	2.6%	11	1.1%	191	1.0%				
Black non-Hispanic	129	3.9%	148	15.3%	1,054	5.7%				
Two or More Races	102	3.1%	4	0.4%	349	1.9%				
Total	3,273	100.0%	965	100.0%	18,472	100.0%				

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Table A7.5 Continued

Fall 2011

Race/ Ethnicity	Public Institutions									
	University of Nebraska		Nebraska State Colleges		Community Colleges		Total Public Institutions			
	N	%	N	%	N	%	N	%		
White non-Hispanic	5,477	83.6%	1,007	83.8%	4,491	76.4%	10,975	80.5%		
Asian/Pacific Islander	139	2.1%	8	0.7%	107	1.8%	254	1.9%		
Hispanic	505	7.7%	68	5.7%	659	11.2%	1,232	9.0%		
Native American	16	0.2%	14	1.2%	89	1.5%	119	0.9%		
Black non-Hispanic	229	3.5%	74	6.2%	454	7.7%	757	5.6%		
Two or More Races	188	2.9%	30	2.5%	79	1.3%	297	2.2%		
Total	6,554	100.0%	1,201	100.0%	5,879	100.0%	13,634	100.0%		
Race/ Ethnicity	Other Colleges and Universities				Nebraska Total					
	Independent Colleges and Universities		For-Profit/Career Schools							
	N	%	N	%	N	%				
White non-Hispanic	2,527	78.2%	454	80.5%	13,956	80.1%				
Asian/Pacific Islander	133	4.1%	7	1.2%	394	2.3%				
Hispanic	203	6.3%	36	6.4%	1,471	8.4%				
Native American	106	3.3%	7	1.2%	232	1.3%				
Black non-Hispanic	160	5.0%	52	9.2%	969	5.6%				
Two or More Races	102	3.2%	8	1.4%	407	2.3%				
Total	3,231	100.0%	564	100.0%	17,429	100.0%				

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Table A7.5 Continued

Fall 2012

Race/ Ethnicity	Public Institutions									
	University of Nebraska		Nebraska State Colleges		Community Colleges		Total Public Institutions			
	N	%	N	%	N	%	N	%		
White non-Hispanic	5,366	82.4%	1,011	80.0%	4,507	75.2%	10,884	79.0%		
Asian/Pacific Islander	188	2.9%	14	1.1%	119	2.0%	321	2.3%		
Hispanic	493	7.6%	89	7.0%	744	12.4%	1,326	9.6%		
Native American	15	0.2%	17	1.3%	64	1.1%	96	0.7%		
Black non-Hispanic	233	3.6%	106	8.4%	509	8.5%	848	6.2%		
Two or More Races	218	3.3%	26	2.1%	51	0.9%	295	2.1%		
Total	6,513	100.0%	1,263	100.0%	5,994	100.0%	13,770	100.0%		
Race/ Ethnicity	Other Colleges and Universities				Nebraska Total					
	Independent Colleges and Universities		For-Profit/Career Schools							
	N	%	N	%	N	%				
White non-Hispanic	2,433	78.8%	358	74.6%	13,675	78.9%				
Asian/Pacific Islander	160	5.2%	7	1.5%	488	2.8%				
Hispanic	229	7.4%	45	9.4%	1,600	9.2%				
Native American	62	2.0%	7	1.5%	165	1.0%				
Black non-Hispanic	124	4.0%	56	11.7%	1,028	5.9%				
Two or More Races	81	2.6%	7	1.5%	383	2.2%				
Total	3,089	100.0%	480	100.0%	17,339	100.0%				

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Table A7.5 Continued

Fall 2013

Race/ Ethnicity	Public Institutions									
	University of Nebraska		Nebraska State Colleges		Community Colleges		Total Public Institutions			
	N	%	N	%	N	%	N	%		
White non-Hispanic	5,657	81.1%	1,043	80.5%	4,268	73.4%	10,968	77.9%		
Asian/Pacific Islander	181	2.6%	11	0.8%	114	2.0%	306	2.2%		
Hispanic	614	8.8%	118	9.1%	790	13.6%	1,522	10.8%		
Native American	14	0.2%	8	0.6%	54	0.9%	76	0.5%		
Black non-Hispanic	277	4.0%	59	4.6%	501	8.6%	837	5.9%		
Two or More Races	235	3.4%	57	4.4%	86	1.5%	378	2.7%		
Total	6,978	100.0%	1,296	100.0%	5,813	100.0%	14,087	100.0%		
Race/ Ethnicity	Other Colleges and Universities				Nebraska Total					
	Independent Colleges and Universities		For-Profit/Career Schools							
	N	%	N	%	N	%				
White non-Hispanic	2,488	76.2%	389	68.6%	13,845	77.3%				
Asian/Pacific Islander	139	4.3%	6	1.1%	451	2.5%				
Hispanic	246	7.5%	66	11.6%	1,834	10.2%				
Native American	95	2.9%	3	0.5%	174	1.0%				
Black non-Hispanic	158	4.8%	100	17.6%	1,095	6.1%				
Two or More Races	138	4.2%	3	0.5%	519	2.9%				
Total	3,264	100.0%	567	100.0%	17,918	100.0%				

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Table A7.5 Continued

Fall 2014

Race/ Ethnicity	Public Institutions									
	University of Nebraska		Nebraska State Colleges		Community Colleges		Total Public Institutions			
	N	%	N	%	N	%	N	%		
White non-Hispanic	5,754	79.9%	1,127	81.9%	3,929	70.9%	10,810	76.6%		
Asian/Pacific Islander	219	3.0%	14	1.0%	137	2.5%	370	2.6%		
Hispanic	670	9.3%	108	7.8%	851	15.4%	1,629	11.5%		
Native American	13	0.2%	19	1.4%	40	0.7%	72	0.5%		
Black non-Hispanic	276	3.8%	71	5.2%	436	7.9%	783	5.5%		
Two or More Races	266	3.7%	37	2.7%	146	2.6%	449	3.2%		
Total	7,198	100.0%	1,376	100.0%	5,539	100.0%	14,113	100.0%		
Race/ Ethnicity	Other Colleges and Universities				Nebraska Total					
	Independent Colleges and Universities		For-Profit/Career Schools							
	N	%	N	%	N	%				
White non-Hispanic	2,470	78.0%	314	76.8%	13,594	76.9%				
Asian/Pacific Islander	145	4.6%	5	1.2%	520	2.9%				
Hispanic	258	8.2%	42	10.3%	1,929	10.9%				
Native American	55	1.7%	0	0.0%	127	0.7%				
Black non-Hispanic	134	4.2%	43	10.5%	960	5.4%				
Two or More Races	103	3.3%	5	1.2%	557	3.1%				
Total	3,165	100.0%	409	100.0%	17,687	100.0%				

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Table A7.5 Continued

Fall 2015

Race/ Ethnicity	Public Institutions									
	University of Nebraska		Nebraska State Colleges		Community Colleges		Total Public Institutions			
	N	%	N	%	N	%	N	%		
White non-Hispanic	5,780	79.0%	1,028	80.6%	3,655	71.6%	10,463	76.4%		
Asian/Pacific Islander	206	2.8%	13	1.0%	130	2.5%	349	2.5%		
Hispanic	735	10.0%	96	7.5%	789	15.4%	1,620	11.8%		
Native American	14	0.2%	18	1.4%	56	1.1%	88	0.6%		
Black non-Hispanic	306	4.2%	81	6.3%	333	6.5%	720	5.3%		
Two or More Races	273	3.7%	40	3.1%	145	2.8%	458	3.3%		
Total	7,314	100.0%	1,276	100.0%	5,108	100.0%	13,698	100.0%		
Race/ Ethnicity	Other Colleges and Universities				Nebraska Total					
	Independent Colleges and Universities		For-Profit/Career Schools							
	N	%	N	%	N	%				
White non-Hispanic	2,282	71.3%	226	74.3%	12,971	75.4%				
Asian/Pacific Islander	165	5.2%	4	1.3%	518	3.0%				
Hispanic	327	10.2%	39	12.8%	1,986	11.5%				
Native American	61	1.9%	2	0.7%	151	0.9%				
Black non-Hispanic	116	3.6%	23	7.6%	859	5.0%				
Two or More Races	248	7.8%	10	3.3%	716	4.2%				
Total	3,199	100.0%	304	100.0%	17,201	100.0%				

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Table A7.5 Continued

Fall 2016

Race/ Ethnicity	Public Institutions							
	University of Nebraska		Nebraska State Colleges		Community Colleges		Total Public Institutions	
	N	%	N	%	N	%	N	%
White non-Hispanic	5,858	77.8%	953	78.4%	3,777	70.3%	10,588	75.0%
Asian/Pacific Islander	231	3.1%	10	0.8%	117	2.2%	358	2.5%
Hispanic	796	10.6%	106	8.7%	877	16.3%	1,779	12.6%
Native American	21	0.3%	8	0.7%	59	1.1%	88	0.6%
Black non-Hispanic	297	3.9%	85	7.0%	394	7.3%	776	5.5%
Two or More Races	328	4.4%	53	4.4%	149	2.8%	530	3.8%
Total	7,531	100.0%	1,215	100.0%	5,373	100.0%	14,119	100.0%

Race/ Ethnicity	Other Colleges and Universities				Nebraska Total	
	Independent Colleges and Universities		For-Profit/Career Schools			
	N	%	N	%	N	%
White non-Hispanic	2,213	75.0%	268	80.0%	13,069	75.1%
Asian/Pacific Islander	151	5.1%	4	1.2%	513	2.9%
Hispanic	286	9.7%	33	9.9%	2,098	12.1%
Native American	62	2.1%	1	0.3%	151	0.9%
Black non-Hispanic	115	3.9%	19	5.7%	910	5.2%
Two or More Races	123	4.2%	10	3.0%	663	3.8%
Total	2,950	100.0%	335	100.0%	17,404	100.0%

Note. Counts include full-time and part-time students. Counts do not include nonresident aliens or students of unknown race/ethnicity. The race/ethnicity category 'two or more races' was an optional reporting category for enrollments reported for fall 2008 and fall 2009. Adoption of the category was mandatory beginning with data reported for fall 2010. Data source: National Center for Education Statistics, IPEDS fall 2006 through 2016 surveys.

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Appendix 8

Financial Aid Programs

Explanatory Note A8.1 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 between 2006-2007 and 2016-2017:

- **Academic Competitiveness Grant (ACG):** Created under the Higher Education Reconciliation Act of 2005, ACGs were need-based but limited to students who had demonstrated academic achievement. To receive an ACG, a student must have been 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 provided additional funds of up to \$750 for first-year college students and up to an additional \$1,300 for second-year students who were enrolled full time and maintained a 3.0 GPA in college. Institutions began awarding these grants in the 2006-2007 academic year. This program was eliminated after the 2010-2011 academic year.
- **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 2016-2017 was \$598 to \$5,815.
- **Federal Supplemental Educational Opportunity Grant (FSEOG):** Undergraduate students with exceptional need 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.
- **Iraq and Afghanistan Service Grant (IASG):** The IASG provides money to college or career school students to help pay for educational expenses. A student may be eligible to receive the IASG if the student's parent or guardian was a member of the U.S. armed forces and died as a result of military service performed in Iraq or Afghanistan after the events of 9/11, and the student is not eligible for a Federal Pell Grant on the basis of the Expected Family Contribution but meets the remaining Federal Pell Grant eligibility requirements, and the student was under 24 years old or enrolled in college at least part time at the time of the parent's or guardian's death. The grant was awarded for the first time in Nebraska in 2013-2014. The grant award is equal to the amount of a maximum Federal Pell Grant for the award year but cannot exceed the student's cost of attendance for that year.
- **Nebraska Opportunity Grant (NOG):** State grants are awarded to Nebraska-resident students who demonstrate high financial need and who attend eligible Nebraska postsecondary institutions to assist with the students' educational expenses. Funding for the grant comes from the state through the Nebraska Lottery and the state's General Fund.

Continued on the next page.

Explanatory Note A8.1 Continued

- **National Science and Mathematics Access to Retain Talent (SMART) Grant:** Created under the Higher Education Reconciliation Act of 2005, SMART grants were need-based but limited to students majoring in specified fields who maintained B averages in college. To receive a SMART grant, a student must have been a third- or fourth-year college student; a U.S. citizen; Pell Grant-eligible; enrolled full time; majored in a designated science, technology, mathematics, or critical language; and maintained a 3.0 GPA. Students who met these criteria would receive up to \$4,000 in additional financial aid. Institutions began awarding SMART grants in the 2006-2007 academic year. This program was eliminated after the 2010-2011 academic year.
- **Perkins Loans:** Perkins Loans are fixed, low-interest (5%) loans available to graduate and undergraduate students with financial need. Undergraduate students may borrow up to \$5,500 per year, and graduate students may borrow up to \$8,000 per year, depending on the availability of funds at their institution.
- **PLUS Loans:** 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 attendance, less any other financial aid received.
- **PLUS Loans for Graduate and Professional Degree Students (Grad PLUS):** Graduate and professional degree students are 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 PLUS also apply to GRAD PLUS. Applicants must apply for their annual loan maximum eligibility under the Federal Subsidized and Unsubsidized Loan Program before applying for a Graduate/Professional PLUS loan.
- **Subsidized (Sub) and Unsubsidized (Unsub) Stafford Loans:** Sub and Unsub Loans are available to undergraduate and graduate students. Students must demonstrate financial need in order to qualify for a Subsidized Loan, where the federal government pays the interest while the student is in school. Unsubsidized Loans are available to all students, but borrowers are responsible for the interest while in school. Limits for Sub and Unsub Loans range from a maximum of \$5,500 to \$20,500 depending on grade level and dependency status.
- **Teacher Education Assistance for College and Higher Education (TEACH) Grant:** 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 75th percentile on an admissions test, such as SAT, ACT or GRE and at least a 3.25 GPA. Students must sign a TEACH Grant Agreement to Serve in which the student agrees to teach in a high-need field, at an elementary school, secondary school, or educational service agency that service students from low-income families, for at least four complete academic years within eight years after completing (or ceasing enrollment in) the course of study for which the student received the grant. 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.

Students must demonstrate financial need to be considered for all aid programs listed except for the TEACH, the Unsubsidized Loan, the PLUS, and the GRAD 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.

**Explanatory Note A8.2
Definitions of Income Groups
for Access College Early (ACE) Scholarship Recipients**

The following definitions are used for Table A8.4:

- **Low-income students:** Students approved to receive free or reduced-price school lunches.
- **Non-low-income students:** Students not approved for free or reduced-price school lunches. The non-low-income students include students in low-income households that have not applied for free or reduced-price school lunches. Participation in the free or reduced-price school lunch program is the only indicant of household income in the student records maintained by the Nebraska Department of Education; therefore, low-income students in the non-low-income category cannot be identified and excluded for the purposes of analysis.
- **Other low-income graduates:** The numbers for these students are determined by subtracting the numbers of male and female ACE scholarship recipients from the total numbers of male and female low-income graduates reported by the Nebraska Department of Education.

**Table A8.1
Nebraska Opportunity Grants (NOG) Awarded by Sector
2016-2017 Compared to 2006-2007**

	2006-2007	2016-2017	% Change
Nebraska Public Institutions			
Number of NOG-Eligible Students	19,559	28,445	45.4%
Number of Students Awarded a NOG	7,967	9,318	17.0%
Percent of Eligible Students Awarded a NOG	40.7%	32.8%	-19.6%
Total Amount Awarded	\$6,557,086	\$12,632,146	92.6%
Average Amount Award	\$823	\$1,356	64.7%
Independent Colleges & Universities			
Number of NOG-Eligible Students	3,819	4,971	30.2%
Number of Students Awarded a NOG	2,172	3,029	39.5%
Percent of Eligible Students Awarded a NOG	56.9%	60.9%	7.1%
Total Amount Awarded	\$1,951,878	\$3,390,892	73.7%
Average Amount Award	\$899	\$1,119	24.6%
For-Profit/Career Schools			
Number of NOG-Eligible Students	3,262	1,762	-46.0%
Number of Students Awarded a NOG	1,721	581	-66.2%
Percent of Eligible Students Awarded a NOG	52.8%	33.0%	-37.5%
Total Amount Awarded	\$1,879,259	\$866,711	-53.9%
Average Amount Award	\$1,092	\$1,492	36.6%
Total Nebraska Opportunity Grants Awarded			
Number of NOG-Eligible Students	26,640	35,178	32.0%
Number of Students Awarded a NOG	11,860	12,928	9.0%
Percent of Eligible Students Awarded a NOG	44.5%	36.8%	-17.5%
Total Amount Awarded	\$10,388,223	\$16,889,748	62.6%
Average Amount Award	\$876	\$1,306	49.2%
<p><i>Note.</i> To be eligible for a NOG, the student must be a Nebraska resident, attend a Nebraska postsecondary institution, and have a minimum EFC as determined by completing the Free Application for Federal Student Aid (FAFSA). Students who would otherwise qualify for a NOG but do not complete the FAFSA are not included in the number of NOG-eligible students. Data source: Nebraska's Coordinating Commission for Postsecondary Education, <i>Nebraska Opportunity Grant Year-End Report</i>, 2007 and 2017.</p>			

**Table A8.2
Nebraska Opportunity Grants (NOG) Awarded by Sector and Income of Recipient
2016-2017 Compared to 2006-2007**

Income Level of NOG Recipients by Sector	2006-2007		2016-2017		% Change in # of Recipients
	# of Recipients	% of Recipients	# of Recipients	% of Recipients	
Nebraska Public Institutions					
\$0 to \$19,999	3,566	44.8%	3,081	33.1%	-13.6%
\$20,000 to \$39,999	3,013	37.8%	2,754	29.6%	-8.6%
\$40,000 or Higher	1,388	17.4%	3,483	37.4%	150.9%
Total	7,967	100.0%	9,318	100.0%	17.0%
Independent Colleges and Universities					
\$0 to \$19,999	926	42.6%	1,094	36.1%	18.1%
\$20,000 to \$39,999	842	38.8%	902	29.8%	7.1%
\$40,000 or Higher	404	18.6%	1,033	34.1%	155.7%
Total	2,172	100.0%	3,029	100.0%	39.5%
For-Profit/Career Schools					
\$0 to \$19,999	1,467	85.2%	303	52.2%	-79.3%
\$20,000 to \$39,999	197	11.4%	186	32.0%	-5.6%
\$40,000 or Higher	57	3.3%	92	15.8%	61.4%
Total	1,721	100.0%	581	100.0%	-66.2%
Total Nebraska Opportunity Grants Awarded					
\$0 to \$19,999	5,959	50.2%	4,478	34.6%	-24.9%
\$20,000 to \$39,999	4,052	34.2%	3,842	29.7%	-5.2%
\$40,000 or Higher	1,849	15.6%	4,608	35.6%	149.2%
Total	11,860	100.0%	12,928	100.0%	9.0%
Data source: Nebraska's Coordinating Commission for Postsecondary Education, <i>Nebraska Opportunity Grant Year-End Report, 2007 and 2017.</i>					

**Table A8.3
Access College Early (ACE) Scholarship Program Funding and Awards
2007-2008 to 2016-2017**

Academic Year	NE State Funding	Federal Funding	Total Available Funding	\$ Amount of Scholarships Awarded
2007-2008	\$115,000	\$0	\$115,000	\$114,856
2008-2009	\$116,754	\$100,000	\$216,754	\$216,754
2009-2010	\$275,250	\$100,000	\$375,250	\$339,624
2010-2011	\$484,652	\$250,000	\$734,652	\$699,071
2011-2012	\$499,000	\$294,034	\$793,034	\$812,968
2012-2013	\$580,000	\$300,000	\$880,000	\$813,760
2013-2014	\$640,000	\$285,000	\$925,000	\$921,071
2014-2015	\$685,000	\$271,890	\$956,890	\$953,596
2015-2016	\$735,000	\$92,082	\$827,082	\$814,910
2016-2017	\$951,414	\$0	\$951,414	\$947,076

Academic Year	# of Student Recipients	# of Scholarships Awarded	Average Scholarship	Average Received per Student
2007-2008	294	363	\$316	\$391
2008-2009	643	825	\$263	\$337
2009-2010	1,020	1,302	\$261	\$333
2010-2011	1,601	2,152	\$325	\$437
2011-2012	1,707	3,442	\$236	\$476
2012-2013	1,705	3,445	\$236	\$477
2013-2014	1,866	3,969	\$232	\$494
2014-2015	1,919	4,082	\$234	\$497
2015-2016	1,894	3,575	\$228	\$430
2016-2017	2,157	4,036	\$235	\$439

Academic Year	# of Dual Enrollment Courses	# of Credit Hours	# of NE High Schools Represented	# of NE Colleges & Universities Where Students Took Courses
2007-2008	497	1,698	110	11
2008-2009	912	3,050	135	13
2009-2010	1,369	4,558	191	12
2010-2011	3,191	10,396	220	12
2011-2012	3,214	10,889	216	15
2012-2013	3,445	11,877	210	15
2013-2014	3,969	13,592	217	20
2014-2015	4,082	13,785	211	18
2015-2016	3,575	12,195	204	17
2016-2017	4,036	13,977	209	18

Data source: Nebraska's Coordinating Commission for Postsecondary Education, December 2017.

Table A8.4.a
College Continuation Rates of
2007-2008 Access College Early (ACE) Scholarship Recipients

Part 1: College Continuation Rates of ACE Recipients by Gender and Type of High School Attended

Type of High School Attended	# HS Seniors Who Received ACE Scholarships	# of Senior ACE Recipients Who Enrolled in College	College Continuation Rate
Males			
Public	74	63	85.1%
Nonpublic (Private)	1	1	100.0%
Home-schooled	0	0	
Total	75	64	85.3%
Females			
Public	141	117	83.0%
Nonpublic (Private)	4	4	100.0%
Home-schooled	0	0	
Total	145	121	83.4%
Total			
Public	215	180	83.7%
Nonpublic (Private)	5	5	100.0%
Home-schooled	0	0	
Total	220	185	84.1%

Part 2: College Continuation Rates of Public High School Recipients of ACE Scholarships and Other Public High School Graduates by Gender and Student Income Status

Student Category	# HS Grads	# of Grads Enrolled in College	College Continuation Rate
Males			
ACE Scholarship Recipients	74	63	85.1%
Other Low Income Graduates	2,082	986	43.0%
Non-Low Income Graduates	7,803	5,536	70.9%
Total	9,959	6,585	66.1%
Females			
ACE Scholarship Recipients	141	117	83.0%
Other Low Income Graduates	2,282	1,216	53.3%
Non-Low Income Graduates	7,654	5,913	77.3%
Total	10,077	7,246	71.9%
Total			
ACE Scholarship Recipients	215	180	83.7%
Other Low Income Graduates	4,364	2,202	50.5%
Non-Low Income Graduates	15,457	11,449	74.1%
Total	20,036	13,831	69.0%

Note. The college continuation rate is the number 2007-08 high school graduates who enrolled in college on or before April 7, 2009, divided by the total number of students who graduated from Nebraska high schools in 2007-08. National Student Clearinghouse records do not include students who enrolled in small private not-for-profit colleges or for-profit colleges and career schools that do not submit enrollment records to the Clearinghouse. Data sources: Nebraska's Coordinating Commission for Postsecondary Education (numbers of ACE recipients), July 2009; National Student Clearinghouse (college continuation data), April and July 2009; and Nebraska Department of Education (numbers of low-income and non-low-income graduates), April 2009.

**Table A8.4.b
College Continuation Rates of
2008-2009 Access College Early (ACE) Scholarship Recipients**

Part 1: College Continuation Rates of ACE Recipients by Gender and Type of High School Attended

Type of High School Attended	# HS Seniors Who Received ACE Scholarships	# of Senior ACE Recipients Who Enrolled in College	College Continuation Rate
Males			
Public	123	98	79.7%
Nonpublic (Private)	2	2	100.0%
Home-schooled	0	0	
Total	125	100	80.0%
Females			
Public	317	257	81.1%
Nonpublic (Private)	10	10	100.0%
Home-schooled	0	0	
Total	327	267	81.7%
Total			
Public	440	355	80.7%
Nonpublic (Private)	12	12	100.0%
Home-schooled	0	0	
Total	452	367	81.2%

Part 2: College Continuation Rates of Public High School Recipients of ACE Scholarships and Other Public High School Graduates by Gender and Student Income Status

Student Category	# HS Grads	# of Grads Enrolled in College	College Continuation Rate
Males			
ACE Scholarship Recipients	123	98	79.7%
Other Low Income Graduates	2,200	1,032	46.9%
Non-Low Income Graduates	7,354	5,314	72.3%
Total	9,677	6,444	66.6%
Females			
ACE Scholarship Recipients	317	257	81.1%
Other Low Income Graduates	2,180	1,204	55.2%
Non-Low Income Graduates	7,320	5,769	78.8%
Total	9,817	7,230	73.6%
Total			
ACE Scholarship Recipients	440	355	80.7%
Other Low Income Graduates	4,380	2,236	51.1%
Non-Low Income Graduates	14,674	11,083	75.5%
Total	19,494	13,674	70.1%

Note. The college continuation rate is the number 2008-09 high school graduates who enrolled in college on or before April 20, 2010, divided by the total number of students who graduated from Nebraska high schools in 2008-09. National Student Clearinghouse records do not include students who enrolled in small private not-for-profit colleges or for-profit colleges and career schools that do not submit enrollment records to the Clearinghouse. Data sources: Nebraska's Coordinating Commission for Postsecondary Education (numbers of ACE recipients), April 2010 and February 2015 (corrected); National Student Clearinghouse (college continuation data), April 2010; and Nebraska Department of Education (numbers of low-income and non-low-income graduates), April 2010.

**Table A8.4.c
College Continuation Rates of
2009-2010 Access College Early (ACE) Scholarship Recipients**

Part 1: College Continuation Rates of ACE Recipients by Gender and Type of High School Attended

Type of High School Attended	# HS Seniors Who Received ACE Scholarships	# of Senior ACE Recipients Who Enrolled in College	College Continuation Rate
Males			
Public	186	136	73.1%
Nonpublic (Private)	11	11	100.0%
Home-schooled	0	0	
Total	197	147	74.6%
Females			
Public	368	293	79.6%
Nonpublic (Private)	23	22	95.7%
Home-schooled	1	1	100.0%
Total	392	316	80.6%
Total			
Public	554	429	77.4%
Nonpublic (Private)	34	33	97.1%
Home-schooled	1	1	100.0%
Total	589	463	78.6%

Part 2: College Continuation Rates of Public High School Recipients of ACE Scholarships and Other Public High School Graduates by Gender and Student Income Status

Student Category	# HS Grads	# of Grads Enrolled in College	College Continuation Rate
Males			
ACE Scholarship Recipients	186	136	73.1%
Other Low Income Graduates	2,343	1,185	50.6%
Non-Low Income Graduates	7,165	5,321	74.3%
Total	9,694	6,642	68.5%
Females			
ACE Scholarship Recipients	368	293	79.6%
Other Low Income Graduates	2,399	1,365	56.9%
Non-Low Income Graduates	6,947	5,648	81.3%
Total	9,714	7,306	75.2%
Total			
ACE Scholarship Recipients	554	429	77.4%
Other Low Income Graduates	4,742	2,550	53.8%
Non-Low Income Graduates	14,112	10,969	77.7%
Total	19,408	13,948	71.9%

Note. The college continuation rate is the number 2009-10 high school graduates who enrolled in college on or before March 25, 2011, divided by the total number of students who graduated from Nebraska high schools in 2009-10. National Student Clearinghouse records do not include students who enrolled in small private not-for-profit colleges or for-profit colleges and career schools that do not submit enrollment records to the Clearinghouse. Data sources: Nebraska's Coordinating Commission for Postsecondary Education (numbers of ACE recipients), February 2015 (corrected); National Student Clearinghouse (college continuation data), March 2011; and Nebraska Department of Education (numbers of low-income and non-low-income graduates), March 2011.

Table A8.4.d
College Continuation Rates of
2010-2011 Access College Early (ACE) Scholarship Recipients

Part 1: College Continuation Rates of ACE Recipients by Gender and Type of High School Attended

Type of High School Attended	# HS Seniors Who Received ACE Scholarships	# of Senior ACE Recipients Who Enrolled in College	College Continuation Rate
Males			
Public	291	232	79.7%
Nonpublic (Private)	14	12	85.7%
Home-schooled	0	0	
Total	305	244	80.0%
Females			
Public	604	495	82.0%
Nonpublic (Private)	20	18	90.0%
Home-schooled	1	1	100.0%
Total	625	514	82.2%
Total			
Public	895	727	81.2%
Nonpublic (Private)	34	30	88.2%
Home-schooled	1	1	100.0%
Total	930	758	81.5%

Part 2: College Continuation Rates of Public High School Recipients of ACE Scholarships and Other Public High School Graduates by Gender and Student Income Status

Student Category	# HS Grads	# of Grads Enrolled in College	College Continuation Rate
Males			
ACE Scholarship Recipients	291	232	79.7%
Other Low Income Graduates	2,417	1,191	49.3%
Non-Low Income Graduates	6,872	5,044	73.4%
Total	9,580	6,467	67.5%
Females			
ACE Scholarship Recipients	604	495	82.0%
Other Low Income Graduates	2,428	1,341	55.2%
Non-Low Income Graduates	6,747	5,489	81.4%
Total	9,779	7,325	74.9%
Total			
ACE Scholarship Recipients	895	727	81.2%
Other Low Income Graduates	4,845	2,532	52.3%
Non-Low Income Graduates	13,619	10,533	77.3%
Total	19,359	13,792	71.2%

Note. The college continuation rate is the number 2010-11 high school graduates who enrolled in college on or before March 26, 2012, divided by the total number of students who graduated from Nebraska high schools in 2010-11. National Student Clearinghouse records do not include students who enrolled in small private not-for-profit colleges or for-profit colleges and career schools that do not submit enrollment records to the Clearinghouse. Data sources: Nebraska's Coordinating Commission for Postsecondary Education (numbers of ACE recipients), February 2015 (corrected); National Student Clearinghouse (college continuation data), March and April 2012; and Nebraska Department of Education (numbers of low-income and non-low-income graduates), April 2012.

Table A8.4.e
College Continuation Rates of
2011-2012 Access College Early (ACE) Scholarship Recipients

Part 1: College Continuation Rates of ACE Recipients by Gender and Type of High School Attended

Type of High School Attended	# HS Seniors Who Received ACE Scholarships	# of Senior ACE Recipients Who Enrolled in College	College Continuation Rate
Males			
Public	341	276	80.9%
Nonpublic (Private)	16	14	87.5%
Home-schooled	1	1	100.0%
Total	358	291	81.3%
Females			
Public	631	524	83.0%
Nonpublic (Private)	21	21	100.0%
Home-schooled	0	0	
Total	652	545	83.6%
Total			
Public	972	800	82.3%
Nonpublic (Private)	37	35	94.6%
Home-schooled	1	1	100.0%
Total	1,010	836	82.8%

Part 2: College Continuation Rates of Public High School Recipients of ACE Scholarships and Other Public High School Graduates by Gender and Student Income Status

Student Category	# HS Grads	# of Grads Enrolled in College	College Continuation Rate
Males			
ACE Scholarship Recipients	341	276	80.9%
Other Low Income Graduates	2,606	1,247	47.9%
Non-Low Income Graduates	6,687	4,820	72.1%
Total	9,634	6,343	65.8%
Females			
ACE Scholarship Recipients	631	524	83.0%
Other Low Income Graduates	2,609	1,495	57.3%
Non-Low Income Graduates	6,501	5,355	82.4%
Total	9,741	7,374	75.7%
Total			
ACE Scholarship Recipients	972	800	82.3%
Other Low Income Graduates	5,215	2,742	52.6%
Non-Low Income Graduates	13,188	10,175	77.2%
Total	19,375	13,717	70.8%

Note. The college continuation rate is the number 2011-12 high school graduates who enrolled in college on or before May 31, 2013, divided by the total number of students who graduated from Nebraska high schools in 2011-12. National Student Clearinghouse records do not include students who enrolled in small private not-for-profit colleges or for-profit colleges and career schools that do not submit enrollment records to the Clearinghouse. Data sources: Nebraska's Coordinating Commission for Postsecondary Education (numbers of ACE recipients), February 2015 (corrected); National Student Clearinghouse (college continuation data), August and September 2013; and Nebraska Department of Education (numbers of low-income and non-low-income graduates), August 2013.

Table A8.4.f
College Continuation Rates of
2012-2013 Access College Early (ACE) Scholarship Recipients

Part 1: College Continuation Rates of ACE Recipients by Gender and Type of High School Attended

Type of High School Attended	# HS Seniors Who Received ACE Scholarships	# of Senior ACE Recipients Who Enrolled in College	College Continuation Rate
Males			
Public	342	283	82.7%
Nonpublic (Private)	12	11	91.7%
Home-schooled	1	1	100.0%
Total	355	295	83.1%
Females			
Public	609	536	88.0%
Nonpublic (Private)	22	19	86.4%
Home-schooled	3	2	66.7%
Total	634	557	87.9%
Total			
Public	951	819	86.1%
Nonpublic (Private)	34	30	88.2%
Home-schooled	4	3	75.0%
Total	989	852	86.1%

Part 2: College Continuation Rates of Public High School Recipients of ACE Scholarships and Other Public High School Graduates by Gender and Student Income Status

Student Category	# HS Grads	# of Grads Enrolled in College	College Continuation Rate
Males			
ACE Scholarship Recipients	342	283	82.7%
Other Low Income Graduates	2,705	1,283	47.4%
Non-Low Income Graduates	6,689	4,921	73.6%
Total	9,736	6,487	66.6%
Females			
ACE Scholarship Recipients	609	536	88.0%
Other Low Income Graduates	2,766	1,534	55.5%
Non-Low Income Graduates	6,342	5,208	82.1%
Total	9,717	7,278	74.9%
Total			
ACE Scholarship Recipients	951	819	86.1%
Other Low Income Graduates	5,471	2,817	51.5%
Non-Low Income Graduates	13,031	10,129	77.7%
Total	19,453	13,765	70.8%

Note. The college continuation rate is the number 2012-13 high school graduates who enrolled in college on or before March 27, 2014, divided by the total number of students who graduated from Nebraska high schools in 2012-13. National Student Clearinghouse records do not include students who enrolled in small private not-for-profit colleges or for-profit colleges and career schools that do not submit enrollment records to the Clearinghouse. Data sources: Nebraska's Coordinating Commission for Postsecondary Education (numbers of ACE recipients), June 2014; National Student Clearinghouse (college continuation data), March and April 2014; and Nebraska Department of Education (numbers of low-income and non-low-income graduates), April 2014.

**Table A8.4.g
College Continuation Rates of
2013-2014 Access College Early (ACE) Scholarship Recipients**

Part 1: College Continuation Rates of ACE Recipients by Gender and Type of High School Attended

Type of High School Attended	# HS Seniors Who Received ACE Scholarships	# of Senior ACE Recipients Who Enrolled in College	College Continuation Rate
Males			
Public	394	301	76.4%
Nonpublic (Private)	10	10	100.0%
Home-schooled	1	1	100.0%
Total	405	312	77.0%
Females			
Public	657	561	85.4%
Nonpublic (Private)	28	23	82.1%
Home-schooled	3	3	100.0%
Total	688	587	85.3%
Total			
Public	1,051	862	82.0%
Nonpublic (Private)	38	33	86.8%
Home-schooled	4	4	100.0%
Total	1,093	899	82.3%

Part 2: College Continuation Rates of Public High School Recipients of ACE Scholarships and Other Public High School Graduates by Gender and Student Income Status

Student Category	# HS Grads	# of Grads Enrolled in College	College Continuation Rate
Males			
ACE Scholarship Recipients	394	301	76.4%
Other Low Income Graduates	2,730	1,345	49.3%
Non-Low Income Graduates	6,568	4,852	73.9%
Total	9,692	6,498	67.0%
Females			
ACE Scholarship Recipients	657	561	85.4%
Other Low Income Graduates	2,780	1,608	57.8%
Non-Low Income Graduates	6,400	5,303	82.9%
Total	9,837	7,472	76.0%
Total			
ACE Scholarship Recipients	1,051	862	82.0%
Other Low Income Graduates	5,510	2,953	53.6%
Non-Low Income Graduates	12,968	10,155	78.3%
Total	19,529	13,970	71.5%

Note. The college continuation rate is the number 2013-14 high school graduates who enrolled in college on or before May 31, 2015, divided by the total number of students who graduated from Nebraska high schools in 2013-14. National Student Clearinghouse records do not include students who enrolled in small private not-for-profit colleges or for-profit colleges and career schools that do not submit enrollment records to the Clearinghouse. Data sources: Nebraska's Coordinating Commission for Postsecondary Education (numbers of ACE recipients), August 2015; National Student Clearinghouse (college continuation data), August 2015; and Nebraska Department of Education (numbers of low-income and non-low-income graduates), August 2015.

Table A8.4.h
College Continuation Rates of
2014-2015 Access College Early (ACE) Scholarship Recipients

Part 1: College Continuation Rates of ACE Recipients by Gender and Type of High School Attended

Type of High School Attended	# HS Seniors Who Received ACE Scholarships	# of Senior ACE Recipients Who Enrolled in College	College Continuation Rate
Males			
Public	426	336	78.9%
Nonpublic (Private)	18	17	94.4%
Home-schooled	0	0	
Total	444	353	79.5%
Females			
Public	669	558	83.4%
Nonpublic (Private)	14	11	78.6%
Home-schooled	4	4	100.0%
Total	687	573	83.4%
Total			
Public	1,095	894	81.6%
Nonpublic (Private)	32	28	87.5%
Home-schooled	4	4	100.0%
Total	1,131	926	81.9%

Part 2: College Continuation Rates of Public High School Recipients of ACE Scholarships and Other Public High School Graduates by Gender and Student Income Status

Student Category	# HS Grads	# of Grads Enrolled in College	College Continuation Rate
Males			
ACE Scholarship Recipients	426	336	78.9%
Other Low Income Graduates	2,780	1,328	47.8%
Non-Low Income Graduates	6,549	4,806	73.4%
Total	9,755	6,470	66.3%
Females			
ACE Scholarship Recipients	669	558	83.4%
Other Low Income Graduates	2,767	1,534	55.4%
Non-Low Income Graduates	6,445	5,379	83.5%
Total	9,881	7,471	75.6%
Total			
ACE Scholarship Recipients	1,095	894	81.6%
Other Low Income Graduates	5,547	2,862	51.6%
Non-Low Income Graduates	12,994	10,185	78.4%
Total	19,636	13,941	71.0%

Note. The college continuation rate is the number 2014-15 high school graduates who enrolled in college on or before May 27, 2016, divided by the total number of students who graduated from Nebraska high schools in 2014-15. National Student Clearinghouse records do not include students who enrolled in small private not-for-profit colleges or for-profit colleges and career schools that do not submit enrollment records to the Clearinghouse. Data sources: Nebraska's Coordinating Commission for Postsecondary Education (numbers of ACE recipients), May 2016; National Student Clearinghouse (college continuation data), May 2016; and Nebraska Department of Education (numbers of low-income and non-low-income graduates), April 2016.

**Table A8.4.i
College Continuation Rates of
2015-2016 Access College Early (ACE) Scholarship Recipients**

Part 1: College Continuation Rates of ACE Recipients by Gender and Type of High School Attended

Type of High School Attended	# HS Seniors Who Received ACE Scholarships	# of Senior ACE Recipients Who Enrolled in College	College Continuation Rate
Males			
Public	379	292	77.0%
Nonpublic (Private)	8	7	87.5%
Home-schooled	0	0	
Total	387	299	77.3%
Females			
Public	656	546	83.2%
Nonpublic (Private)	20	20	100.0%
Home-schooled	2	0	0.0%
Total	678	566	83.5%
Total			
Public	1,035	838	81.0%
Nonpublic (Private)	28	27	96.4%
Home-schooled	2	0	0.0%
Total	1,065	865	81.2%

Part 2: College Continuation Rates of Public High School Recipients of ACE Scholarships and Other Public High School Graduates by Gender and Student Income Status

Student Category	# HS Grads	# of Grads Enrolled in College	College Continuation Rate
Males			
ACE Scholarship Recipients	379	292	77.0%
Other Low Income Graduates	2,911	1,448	49.7%
Non-Low Income Graduates	6,662	4,878	73.2%
Total	9,952	6,618	66.5%
Females			
ACE Scholarship Recipients	656	546	83.2%
Other Low Income Graduates	2,740	1,556	56.8%
Non-Low Income Graduates	6,484	5,353	82.6%
Total	9,880	7,455	75.5%
Total			
ACE Scholarship Recipients	1,035	838	81.0%
Other Low Income Graduates	5,651	3,004	53.2%
Non-Low Income Graduates	13,146	10,231	77.8%
Total	19,832	14,073	71.0%

Note. The college continuation rate is the number 2015-16 high school graduates who enrolled in college on or before May 25, 2017, divided by the total number of students who graduated from Nebraska high schools in 2015-16. National Student Clearinghouse records do not include students who enrolled in small private not-for-profit colleges or for-profit colleges and career schools that do not submit enrollment records to the Clearinghouse. Data sources: Nebraska's Coordinating Commission for Postsecondary Education (numbers of ACE recipients), May 2017; National Student Clearinghouse (college continuation data), May 2017; and Nebraska Department of Education (numbers of low-income and non-low-income graduates), October 2017.

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Appendix 9

IPEDS Freshmen Retention Rates

Explanatory Note A9.1 Information on Freshmen Retention 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 freshmen retention rates.

The retention rate for four-year institutions is the percentage of first-time bachelors (or equivalent) degree-seeking undergraduates from the previous fall who are again enrolled in the current fall. For all other institutions, this is the percentage of first-time degree/certificate-seeking students from the previous fall who either re-enrolled or successfully completed their program by the current fall.

For fall 2006, institutions reported retention rates to IPEDS but did not report the number of students retained. For these years, the Commission estimated the number of students retained by multiplying the number of first-time freshmen by the reported retention rate. Beginning with fall 2007 data, the retention rate for an institution is determined by dividing the reported number of retained students by the adjusted fall cohort of first-time freshmen.

A cohort may be reduced only by removing (deleting) students who leave the institution for any of the following reasons: death or total and permanent disability; service in the armed forces; service with a foreign aid service of the federal government, such as the Peace Corps; or service on official church missions. Otherwise, students remain in a cohort group even if they change their enrollment intensity (full time/part time), transfer to other institutions, or drop out of the institution permanently or temporarily. Beginning with 2016 retention data, cohorts are adjusted by adding inclusions to the adjusted freshmen cohort data. Inclusions to the freshmen cohort consist of first-time bachelor's seeking study abroad students who were excluded from the first-time cohort but who have re-enrolled at the institution their second year.

Computation and Comparison of Freshmen Retention Rates by Sector

Fall 2006 freshmen retention rates for the non-public sectors of higher education are limited for the following reasons:

- CHI Health School of Radiologic Technology reported 13 full-time first-time freshmen in fall 2005 but did not report a full-time freshmen retention rate for fall 2006.
- Doane University-Arts & Sciences reported they had no part-time first-time freshmen in fall 2005 but reported a part-time freshmen retention rate of 36.0% for fall 2006.
- Midland University reported one part-time first-time freshmen in fall 2005 but did not report a part-time freshmen retention rate for fall 2006.
- Omaha School of Massage and Healthcare of Herzing University reported 82 full-time first-time freshmen and 13 part-time first-time freshmen in fall 2005 but did not report freshmen retention rates for fall 2006.

Trend comparisons by sector and by institution are further limited for the following reasons:

- CHI Health School of Radiologic Technology no longer enrolls freshmen.
- ITT Technical Institute-Omaha, Kaplan University-Lincoln Campus, Kaplan University-Omaha Campus, and The Creative Center can no longer report traditional freshmen retention rates. Since they are now four-year schools, they report retention rates *only* for bachelor-seeking students, even though all or most of their first-time freshmen register for associate-degree programs or programs of less than two years in length.

**Table A9.1
Nebraska Full-Time Freshmen Retention Rates
of Nebraska Postsecondary Institutions by Sector
Fall 2016 Compared to Fall 2006**

Sector of Nebraska Postsecondary Education	Fall 2006			Fall 2016		
	No. of Full-Time, First-Time Freshmen Fall 2005	Estimated No. of Students Retained Fall 2006	Full-Time Retention Rate Fall 2006	No. of Full-Time, First-Time Freshmen Fall 2015	No. of Students Retained Fall 2016	Full-Time Retention Rate Fall 2016
University of Nebraska	6,392	5,097	79.7%	7,227	5,860	81.1%
Nebraska State College System	1,072	737	68.8%	1,292	841	65.1%
Nebraska Community Colleges	4,174	2,639	63.2%	3,944	2,459	62.3%
Total All Public Institutions	11,638	8,473	72.8%	12,463	9,160	73.5%
Nebraska Independent Institutions	3,323	2,510	75.5%	3,391	2,591	76.4%
For-Profit/ Career Schools	1,342	Insufficient Data		220	174	79.1%
Nebraska State Retention Rate (<i>Excluding For-Profit/ Career Schools</i>)	14,961	10,983	73.4%	15,854	11,751	74.1%
Nebraska State Retention Rate (<i>Including For-Profit/ Career Schools</i>)	16,303	Insufficient Data		16,074	11,925	74.2%

Note. The schools in the for-profit/career school sector did not provide sufficient data to calculate full-time retention rates for the sector or for the state for fall 2006. See [Explanatory Note A9.1 in Appendix 9](#) for more information on limitations of sector comparisons. Data source: National Center for Education Statistics, IPEDS fall 2005, fall 2006, and fall 2016 surveys.

Table A9.2
Nebraska Part-Time Freshmen Retention Rates
of Nebraska Postsecondary Institutions by Sector
Fall 2016 Compared to Fall 2006

Sector of Nebraska Postsecondary Education	Fall 2006			Fall 2016		
	No. of Part-Time, First-Time Freshmen Fall 2005	Estimated No. of Students Retained Fall 2006	Part-Time Retention Rate Fall 2006	No. of Part-Time, First-Time Freshmen Fall 2015	No. of Students Retained Fall 2016	Part-Time Retention Rate Fall 2016
University of Nebraska	124	64	51.6%	127	64	50.4%
Nebraska State College System	60	32	53.3%	17	7	41.2%
Nebraska Community Colleges	1,499	586	39.1%	1,538	570	37.1%
Total All Public Institutions	1,683	682	40.5%	1,682	641	38.1%
Nebraska Independent Institutions	88	Insufficient Data		25	11	44.0%
For-Profit/ Career Schools	162	Insufficient Data		6	6	100.0%
Nebraska State Retention Rate	1,933	Insufficient Data		1,713	658	38.4%

Note. The schools in the independent and for-profit/career school sectors did not provide sufficient data to calculate part-time retention rates for the sectors or for the state for fall 2006. See [Explanatory Note A9.1](#) in [Appendix 9](#) for more information on limitations of sector comparisons. Data source: National Center for Education Statistics, IPEDS fall 2005, fall 2006, and fall 2016 surveys.

Table A9.3
Nebraska Freshmen Retention Rates
for Public Four-Year Institutions and Public Two-Year Community Colleges
Fall 2006 through Fall 2016

Institutions	No. of First-Time Freshmen Fall 2005	Retention Rate Fall 2006	Estimated No. of Students Retained	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%
Part-Time Freshmen Retention Rates				
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	1,183	72%	852	
Western Nebraska Community College	306	42%	129	
Total Public 2-Year Community Colleges	4,174		2,640	63.2%
Part-Time Freshmen Retention Rates				
University of Nebraska at Kearney	24	60%	14	
University of Nebraska-Lincoln	11	59%	6	
University of Nebraska at Omaha	47	44%	21	
Chadron State College	17	50%	9	
Peru State College	9	59%	5	
Wayne State College	2	50%	1	
Total Public 4-Year Institutions	110		56	51.3%
Central Community College	141	32%	45	
Metropolitan Community College	315	33%	104	
Mid-Plains Community College	24	31%	7	
Northeast Community College	22	62%	14	
Southeast Community College	211	61%	129	
Western Nebraska Community College	79	19%	15	
Total Public 2-Year Community Colleges	792		314	39.6%
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Table A9.3 Continued

Fall 2007 Retention Rates

Institutions	No. of First-Time Freshmen Fall 2006	Retention Rate Fall 2007	No. of Students Retained	Retention Rate for State-to-State Comparisons
Full-Time Freshmen Retention Rates				
University of Nebraska at Kearney	937	79%	743	
University of Nebraska-Lincoln	3,831	83%	3,176	
University of Nebraska at Omaha	1,638	74%	1,208	
Chadron State College	354	66%	234	
Peru State College	214	50%	107	
Wayne State College	606	75%	452	
Total Public 4-Year Institutions	7,580		5,920	78.1%
Part-Time Freshmen Retention Rates				
Central Community College	744	63%	471	
Metropolitan Community College	900	54%	488	
Mid-Plains Community College	243	59%	143	
Northeast Community College	679	70%	473	
Southeast Community College	1,596	64%	1,021	
Western Nebraska Community College	362	55%	198	
Total Public 2-Year Community Colleges	4,524		2,794	61.8%
Part-Time Freshmen Retention Rates				
University of Nebraska at Kearney	56	77%	43	
University of Nebraska-Lincoln	18	44%	8	
University of Nebraska at Omaha	66	41%	27	
Chadron State College	12	33%	4	
Peru State College	3	33%	1	
Wayne State College	5	20%	1	
Total Public 4-Year Institutions	160		84	52.5%
Central Community College	235	33%	77	
Metropolitan Community College	609	33%	203	
Mid-Plains Community College	28	39%	11	
Northeast Community College	74	65%	48	
Southeast Community College	672	47%	316	
Western Nebraska Community College	95	19%	18	
Total Public 2-Year Community Colleges	1,713		673	39.3%

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Table A9.3 Continued

Fall 2008 Retention Rates

Institutions	No. of First-Time Freshmen Fall 2007	Retention Rate Fall 2008	No. of Students Retained	Retention Rate for State-to-State Comparisons
Full-Time Freshmen Retention Rates				
University of Nebraska at Kearney	915	79%	719	
University of Nebraska-Lincoln	4,215	84%	3,521	
University of Nebraska at Omaha	1,603	69%	1,108	
Chadron State College	409	64%	260	
Peru State College	198	64%	126	
Wayne State College	654	65%	427	
Total Public 4-Year Institutions	7,994		6,161	77.1%
Part-Time Freshmen Retention Rates				
Central Community College	706	65%	461	
Metropolitan Community College	862	51%	436	
Mid-Plains Community College	289	52%	149	
Northeast Community College	744	68%	507	
Southeast Community College	931	74%	689	
Western Nebraska Community College	383	49%	189	
Total Public 2-Year Community Colleges	3,915		2,431	62.1%
Part-Time Freshmen Retention Rates				
University of Nebraska at Kearney	57	65%	37	
University of Nebraska-Lincoln	20	55%	11	
University of Nebraska at Omaha	72	43%	31	
Chadron State College	6	17%	1	
Peru State College	8	100%	8	
Wayne State College	7	0%	0	
Total Public 4-Year Institutions	170		88	51.8%
Central Community College	160	35%	56	
Metropolitan Community College	653	32%	206	
Mid-Plains Community College	74	34%	25	
Northeast Community College	60	33%	20	
Southeast Community College	969	70%	678	
Western Nebraska Community College	119	28%	33	
Total Public 2-Year Community Colleges	2,035		1,018	50.0%

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Table A9.3 Continued

Fall 2009 Retention Rates

Institutions	No. of First-Time Freshmen Fall 2008	Retention Rate Fall 2009	No. of Students Retained	Retention Rate for State-to-State Comparisons
Full-Time Freshmen Retention Rates				
University of Nebraska at Kearney	1,019	83%	843	
University of Nebraska-Lincoln	4,166	84%	3,494	
University of Nebraska at Omaha	1,755	72%	1,256	
Chadron State College	403	66%	264	
Peru State College	209	63%	132	
Wayne State College	653	67%	436	
Total Public 4-Year Institutions	8,205		6,425	78.3%
Part-Time Freshmen Retention Rates				
Central Community College	756	62%	465	
Metropolitan Community College	876	55%	485	
Mid-Plains Community College	255	55%	141	
Northeast Community College	685	68%	466	
Southeast Community College	1,298	75%	974	
Western Nebraska Community College	364	56%	205	
Total Public 2-Year Community Colleges	4,234		2,736	64.6%
Part-Time Freshmen Retention Rates				
University of Nebraska at Kearney	8	38%	3	
University of Nebraska-Lincoln	34	53%	18	
University of Nebraska at Omaha	52	44%	23	
Chadron State College	12	25%	3	
Peru State College	8	100%	8	
Wayne State College	7	29%	2	
Total Public 4-Year Institutions	121		57	47.1%
Central Community College	189	43%	82	
Metropolitan Community College	586	33%	193	
Mid-Plains Community College	47	40%	19	
Northeast Community College	61	46%	28	
Southeast Community College	580	73%	423	
Western Nebraska Community College	94	36%	34	
Total Public 2-Year Community Colleges	1,557		779	50.0%

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Table A9.3 Continued

Fall 2010 Retention Rates

Institutions	No. of First-Time Freshmen Fall 2009	Retention Rate Fall 2010	No. of Students Retained	Retention Rate for State-to-State Comparisons
Full-Time Freshmen Retention Rates				
University of Nebraska at Kearney	957	82%	783	
University of Nebraska-Lincoln	3,965	84%	3,348	
University of Nebraska at Omaha	1,753	73%	1,285	
Chadron State College	407	70%	286	
Peru State College	226	61%	137	
Wayne State College	663	68%	449	
Total Public 4-Year Institutions	7,971		6,288	78.9%
Part-Time Freshmen Retention Rates				
Central Community College	890	63%	564	
Metropolitan Community College	984	53%	524	
Mid-Plains Community College	356	55%	195	
Northeast Community College	853	65%	551	
Southeast Community College	1,640	74%	1,214	
Western Nebraska Community College	376	56%	210	
Total Public 2-Year Community Colleges	5,099		3,258	63.9%
Part-Time Freshmen Retention Rates				
University of Nebraska at Kearney	14	50%	7	
University of Nebraska-Lincoln	21	62%	13	
University of Nebraska at Omaha	59	49%	29	
Chadron State College	12	17%	2	
Peru State College	11	55%	6	
Wayne State College	2	0%	0	
Total Public 4-Year Institutions	119		57	47.9%
Central Community College	235	43%	102	
Metropolitan Community College	679	44%	298	
Mid-Plains Community College	60	38%	23	
Northeast Community College	87	37%	32	
Southeast Community College	291	70%	204	
Western Nebraska Community College	110	38%	42	
Total Public 2-Year Community Colleges	1,462		701	47.9%

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Table A9.3 Continued

Fall 2011 Retention Rates

Institutions	No. of First-Time Freshmen Fall 2010	Retention Rate Fall 2011	No. of Students Retained	Retention Rate for State-to-State Comparisons
Full-Time Freshmen Retention Rates				
University of Nebraska at Kearney	1,124	77%	869	
University of Nebraska-Lincoln	4,039	84%	3,378	
University of Nebraska at Omaha	1,720	73%	1,254	
Chadron State College	384	66%	254	
Peru State College	243	53%	129	
Wayne State College	677	68%	460	
Total Public 4-Year Institutions	8,187		6,344	77.5%
Part-Time Freshmen Retention Rates				
Central Community College	853	59%	506	
Metropolitan Community College	1,148	43%	491	
Mid-Plains Community College	401	50%	200	
Northeast Community College	865	63%	547	
Southeast Community College	1,168	63%	732	
Western Nebraska Community College	402	51%	204	
Total Public 2-Year Community Colleges	4,837		2,680	55.4%
Part-Time Freshmen Retention Rates				
University of Nebraska at Kearney	8	25%	2	
University of Nebraska-Lincoln	36	47%	17	
University of Nebraska at Omaha	68	53%	36	
Chadron State College	14	21%	3	
Peru State College	5	20%	1	
Wayne State College	4	25%	1	
Total Public 4-Year Institutions	135		60	44.4%
Central Community College	206	39%	80	
Metropolitan Community College	799	39%	314	
Mid-Plains Community College	56	34%	19	
Northeast Community College	120	31%	37	
Southeast Community College	696	42%	289	
Western Nebraska Community College	85	25%	21	
Total Public 2-Year Community Colleges	1,962		760	38.7%

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Table A9.3 Continued

Fall 2012 Retention Rates

Institutions	No. of First-Time Freshmen Fall 2011	Retention Rate Fall 2012	No. of Students Retained	Retention Rate for State-to-State Comparisons
Full-Time Freshmen Retention Rates				
University of Nebraska at Kearney	1,058	79%	839	
University of Nebraska-Lincoln	4,056	84%	3,405	
University of Nebraska at Omaha	1,710	72%	1,228	
Chadron State College	392	66%	259	
Peru State College	172	63%	109	
Wayne State College	676	70%	470	
Total Public 4-Year Institutions	8,064		6,310	78.2%
Part-Time Freshmen Retention Rates				
Central Community College	811	61%	492	
Metropolitan Community College	961	50%	477	
Mid-Plains Community College	442	55%	241	
Northeast Community College	790	67%	527	
Southeast Community College	1,368	64%	875	
Western Nebraska Community College	379	53%	200	
Total Public 2-Year Community Colleges	4,751		2,812	59.2%
Part-Time Freshmen Retention Rates				
University of Nebraska at Kearney	16	25%	4	
University of Nebraska-Lincoln	37	59%	22	
University of Nebraska at Omaha	75	43%	32	
Chadron State College	12	42%	5	
Peru State College	2	100%	2	
Wayne State College	6	33%	2	
Total Public 4-Year Institutions	148		67	45.3%
Central Community College	212	41%	87	
Metropolitan Community College	747	35%	264	
Mid-Plains Community College	92	23%	21	
Northeast Community College	79	30%	24	
Southeast Community College	275	43%	117	
Western Nebraska Community College	86	29%	25	
Total Public 2-Year Community Colleges	1,491		538	36.1%

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Table A9.3 Continued

Fall 2013 Retention Rates

Institutions	No. of First-Time Freshmen Fall 2012	Retention Rate Fall 2013	No. of Students Retained	Retention Rate for State-to-State Comparisons
Full-Time Freshmen Retention Rates				
University of Nebraska at Kearney	1,123	76%	848	
University of Nebraska-Lincoln	3,918	84%	3,277	
University of Nebraska at Omaha	1,648	75%	1,232	
Chadron State College	398	67%	268	
Peru State College	194	58%	113	
Wayne State College	693	62%	429	
Total Public 4-Year Institutions	7,974		6,167	77.3%
Part-Time Freshmen Retention Rates				
Central Community College	740	63%	465	
Metropolitan Community College	1,237	50%	624	
Mid-Plains Community College	425	53%	225	
Northeast Community College	800	68%	547	
Southeast Community College	1,203	57%	691	
Western Nebraska Community College	373	49%	181	
Total Public 2-Year Community Colleges	4,778		2,733	57.2%
Part-Time Freshmen Retention Rates				
University of Nebraska at Kearney	13	46%	6	
University of Nebraska-Lincoln	19	47%	9	
University of Nebraska at Omaha	113	58%	66	
Chadron State College	11	36%	4	
Peru State College	14	29%	4	
Wayne State College	2	0%	0	
Total Public 4-Year Institutions	172		89	51.7%
Central Community College	199	39%	78	
Metropolitan Community College	761	31%	238	
Mid-Plains Community College	109	35%	38	
Northeast Community College	83	34%	28	
Southeast Community College	317	50%	158	
Western Nebraska Community College	95	20%	19	
Total Public 2-Year Community Colleges	1,564		559	35.7%

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Table A9.3 Continued

Fall 2014 Retention Rates

Institutions	No. of First-Time Freshmen Fall 2013	Retention Rate Fall 2014	No. of Students Retained	Retention Rate for State-to-State Comparisons
Full-Time Freshmen Retention Rates				
University of Nebraska at Kearney	1,007	80%	801	
University of Nebraska-Lincoln	4,396	84%	3,693	
University of Nebraska at Omaha	1,780	77%	1,378	
Chadron State College	458	65%	298	
Peru State College	272	58%	159	
Wayne State College	690	68%	467	
Total Public 4-Year Institutions	8,603		6,796	79.0%
Part-Time Freshmen Retention Rates				
Central Community College	710	65%	461	
Metropolitan Community College	1,077	47%	509	
Mid-Plains Community College	398	59%	236	
Northeast Community College	749	69%	517	
Southeast Community College	1,205	61%	736	
Western Nebraska Community College	335	59%	198	
Total Public 2-Year Community Colleges	4,474		2,657	59.4%
Part-Time Freshmen Retention Rates				
University of Nebraska at Kearney	15	33%	5	
University of Nebraska-Lincoln	24	33%	8	
University of Nebraska at Omaha	95	45%	43	
Chadron State College	5	20%	1	
Peru State College	6	0%	0	
Wayne State College	1	100%	1	
Total Public 4-Year Institutions	146		58	39.7%
Central Community College	194	44%	86	
Metropolitan Community College	866	37%	317	
Mid-Plains Community College	87	32%	28	
Northeast Community College	78	29%	23	
Southeast Community College	361	42%	153	
Western Nebraska Community College	83	28%	23	
Total Public 2-Year Community Colleges	1,669		630	37.7%

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Table A9.3 Continued

Fall 2015 Retention Rates

Institutions	No. of First-Time Freshmen Fall 2014	Retention Rate Fall 2015	No. of Students Retained	Retention Rate for State-to-State Comparisons
Full-Time Freshmen Retention Rates				
University of Nebraska at Kearney	985	80%	785	
University of Nebraska-Lincoln	4,628	83%	3,820	
University of Nebraska at Omaha	1,743	77%	1,344	
Chadron State College	460	65%	298	
Peru State College	259	54%	139	
Wayne State College	680	72%	490	
Total Public 4-Year Institutions	8,755		6,876	78.5%
Part-Time Freshmen Retention Rates				
Central Community College	622	69%	427	
Metropolitan Community College	1,075	45%	489	
Mid-Plains Community College	353	60%	211	
Northeast Community College	785	75%	588	
Southeast Community College	1,064	60%	635	
Western Nebraska Community College	335	52%	174	
Total Public 2-Year Community Colleges	4,234		2,524	59.6%
Part-Time Freshmen Retention Rates				
University of Nebraska at Kearney	5	40%	2	
University of Nebraska-Lincoln	24	50%	12	
University of Nebraska at Omaha	96	49%	47	
Chadron State College	6	17%	1	
Peru State College	9	22%	2	
Wayne State College	5	40%	2	
Total Public 4-Year Institutions	145		66	45.5%
Central Community College	182	44%	80	
Metropolitan Community College	885	33%	295	
Mid-Plains Community College	34	44%	15	
Northeast Community College	94	38%	36	
Southeast Community College	306	45%	139	
Western Nebraska Community College	71	31%	22	
Total Public 2-Year Community Colleges	1,572		587	37.3%

Continued on the next page.

Table A9.3 Continued

Fall 2016 Retention Rates

Institutions	No. of First-Time Freshmen Fall 2015	Retention Rate Fall 2016	No. of Students Retained	Retention Rate for State-to-State Comparisons
Full-Time Freshmen Retention Rates				
University of Nebraska at Kearney	931	84%	778	
University of Nebraska-Lincoln	4,603	82%	3,784	
University of Nebraska at Omaha	1,602	77%	1,240	
Chadron State College	413	64%	265	
Peru State College	249	63%	157	
Wayne State College	630	67%	419	
Total Public 4-Year Institutions	8,428		6,643	78.8%
Part-Time Freshmen Retention Rates				
Central Community College	611	68%	416	
Metropolitan Community College	909	53%	485	
Mid-Plains Community College	329	67%	221	
Northeast Community College	768	70%	536	
Southeast Community College	1,010	63%	633	
Western Nebraska Community College	317	53%	168	
Total Public 2-Year Community Colleges	3,944		2,459	62.3%
Part-Time Freshmen Retention Rates				
University of Nebraska at Kearney	7	57%	4	
University of Nebraska-Lincoln	25	56%	14	
University of Nebraska at Omaha	95	48%	46	
Chadron State College	15	40%	6	
Peru State College	1	100%	1	
Wayne State College	1	0%	0	
Total Public 4-Year Institutions	144		71	49.3%
Central Community College	197	48%	94	
Metropolitan Community College	774	34%	263	
Mid-Plains Community College	56	29%	16	
Northeast Community College	79	39%	31	
Southeast Community College	359	42%	151	
Western Nebraska Community College	73	21%	15	
Total Public 2-Year Community Colleges	1,538		570	37.1%
Data source: National Center for Education Statistics, IPEDS fall 2005 through fall 2016 surveys.				

**Table A9.4
Nebraska Full-Time Freshmen Retention Rates by Institution
Fall 2016 Compared to Fall 2006**

Sector and Institution	% of Fall 2005 Full-Time Freshmen Enrolled Fall 2006	% of Fall 2015 Full-Time Freshmen Enrolled Fall 2016
University of Nebraska		
Nebraska College of Technical Agriculture	76%	64%
University of Nebraska at Kearney	80%	84%
University of Nebraska-Lincoln	84%	82%
University of Nebraska Medical Center	NA	NA
University of Nebraska at Omaha	71%	77%
Nebraska State College System		
Chadron State College	72%	64%
Peru State College	60%	63%
Wayne State College	70%	67%
Nebraska Community Colleges		
Central Community College	67%	68%
Metropolitan Community College	51%	53%
Mid-Plains Community College	58%	67%
Northeast Community College	71%	70%
Southeast Community College	72%	63%
Western Nebraska Community College	42%	53%
Independent Colleges & Universities		
Bellevue University	64%	55%
Bryan College of Health Sciences	NA	88%
Clarkson College	86%	77%
College of Saint Mary	62%	70%
Concordia University-Seward	72%	74%
Creighton University	88%	89%
Dana College	61%	Not Open
Doane University-Arts & Sciences	78%	71%
Doane University-Graduate and Professional Studies	NA	100%
Grace University	55%	73%
Hastings College	69%	65%
Little Priest Tribal College	33%	37%
Midland University	65%	64%
Nebraska Christian College of Hope International University	71%	83%
Nebraska Indian Community College	25%	47%
Nebraska Methodist College of Nursing & Allied Health	78%	75%
Nebraska Wesleyan University	80%	78%
Summit Christian College	69%	100%
Union College	71%	81%
York College	71%	53%

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Table A9.4 Continued

Sector and Institution	% of Fall 2005 Full-Time Freshmen Enrolled Fall 2006	% of Fall 2015 Full-Time Freshmen Enrolled Fall 2016
For-Profit/Career Schools		
Capitol School of Hairstyling and Esthetics	100%	95%
CHI Health School of Radiologic Technology	Did Not Report	NA
College of Hair Design	85%	69%
College of Hair Design-East Campus	Not Open	100%
Fullen School of Hair Design	82%	NA
ITT Technical Institute-Omaha ^a	69%	NA
Joseph's College Cosmetology	64%	64%
Kaplan University-Lincoln Campus ^a	80%	100%
Kaplan University-Omaha Campus ^a	74%	100%
La'James International College	91%	65%
Mary Lanning Memorial Hospital School of Radiologic Technology	NA	NA
Myotherapy Institute	86%	83%
National American University-Bellevue	Not Open	NA
Omaha School of Massage and Healthcare of Herzing University	Did Not Report	65%
Regional West Medical Center School of Radiologic Technology	NA	NA
The Creative Center ^a	89%	NA
Universal College of Healing Arts	76%	100%
University of Phoenix-Omaha Campus	NA	Not Open
Vatterott College	40%	Not Open
Vatterott College-Spring Valley	62%	Not Open
Xenon International Academy-Omaha	97%	80%
<p><i>Note.</i> NA (not applicable) indicates the school did not enroll full-time first-time freshmen the prior year. Data source: National Center for Education Statistics, IPEDS fall 2006 and fall 2016 surveys.</p> <p>^a ITT Technical Institute-Omaha, Kaplan University-Lincoln Campus, Kaplan University-Omaha Campus, and The Creative Center can no longer report traditional freshmen retention rates. Since they are now four-year schools, they report retention rates <i>only</i> for bachelor-seeking students, even though all or most of their first-time freshmen register for associate-degree programs or programs of less than two years in length.</p>		

**Table A9.5
Nebraska Part-Time Freshmen Retention Rates by Institution
Fall 2016 Compared to Fall 2006**

Sector and Institution	% of Fall 2005 Part-Time Freshmen Enrolled Fall 2006	% of Fall 2015 Part-Time Freshmen Enrolled Fall 2016
University of Nebraska		
Nebraska College of Technical Agriculture	NA	NA
University of Nebraska at Kearney	60%	57%
University of Nebraska-Lincoln	59%	56%
University of Nebraska Medical Center	NA	NA
University of Nebraska at Omaha	44%	48%
Nebraska State College System		
Chadron State College	50%	40%
Peru State College	59%	100%
Wayne State College	50%	0%
Nebraska Community Colleges		
Central Community College	32%	48%
Metropolitan Community College	33%	34%
Mid-Plains Community College	31%	29%
Northeast Community College	62%	39%
Southeast Community College	61%	42%
Western Nebraska Community College	19%	21%
Independent Colleges & Universities		
Bellevue University	42%	40%
Bryan College of Health Sciences	NA	67%
Clarkson College	88%	0%
College of Saint Mary	53%	NA
Concordia University-Seward	0%	NA
Creighton University	100%	67%
Dana College	NA	Not Open
Doane University-Arts & Sciences	36%	NA
Doane University-Graduate and Professional Studies	NA	NA
Grace University	12%	NA
Hastings College	NA	NA
Little Priest Tribal College	25%	100%
Midland University	Did Not Report	NA
Nebraska Christian College of Hope International University	NA	NA
Nebraska Indian Community College	10%	36%
Nebraska Methodist College of Nursing & Allied Health	NA	NA
Nebraska Wesleyan University	NA	NA
Summit Christian College	NA	NA
Union College	20%	NA
York College	60%	NA

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Table A9.5 Continued

Sector and Institution	% of Fall 2005 Part-Time Freshmen Enrolled Fall 2006	% of Fall 2015 Part-Time Freshmen Enrolled Fall 2016
For-Profit/Career Schools		
Capitol School of Hairstyling and Esthetics	100%	100%
CHI Health School of Radiologic Technology	NA	NA
College of Hair Design	NA	NA
College of Hair Design-East Campus	Not Open	NA
Fullen School of Hair Design	NA	NA
ITT Technical Institute-Omaha ^a	34%	NA
Joseph's College Cosmetology	NA	NA
Kaplan University-Lincoln Campus ^a	100%	NA
Kaplan University-Omaha Campus ^a	53%	NA
La'James International College	NA	NA
Mary Lanning Memorial Hospital School of Radiologic Technology	NA	NA
Myotherapy Institute	100%	NA
National American University-Bellevue	Not Open	NA
Omaha School of Massage and Healthcare of Herzing University	Did Not Report	NA
Regional West Medical Center School of Radiologic Technology	NA	NA
The Creative Center ^a	NA	NA
Universal College of Healing Arts	NA	NA
University of Phoenix-Omaha Campus	NA	Not Open
Vatterott College	NA	Not Open
Vatterott College-Spring Valley	NA	Not Open
Xenon International Academy-Omaha	100%	NA
<p><i>Note.</i> NA (not applicable) indicates the school did not enroll part-time first-time freshmen the prior year. Data source: National Center for Education Statistics, IPEDS fall 2006 and fall 2016 surveys.</p> <p>^a ITT Technical Institute-Omaha, Kaplan University-Lincoln Campus, Kaplan University-Omaha Campus, and The Creative Center can no longer report traditional freshmen retention rates. Since they are now four-year schools, they report retention rates <i>only</i> for bachelor-seeking students, even though all or most of their first-time freshmen register for associate-degree programs or programs of less than two years in length.</p>		

Appendix 10

IPEDS College Graduation Rates within 150% of Normal Time

Explanatory Note A10.1 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. (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.) The rate is calculated by dividing the number of completers by the number of students in the adjusted cohort. The resulting percentage may be referred to as a “completion rate” or “graduation rate.”

A cohort may be adjusted (reduced) only by removing (deleting) students who leave the institution for any of the following reasons: death or total and permanent disability; service in the armed forces; service with a foreign aid service of the federal government, such as the Peace Corps; or service on official church missions. Otherwise, students remain in a cohort group even if they become part-time students, transfer to other institutions, or drop out of the institution permanently or temporarily.

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 historically 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.

The recent addition of the IPEDS Outcome Measures Survey may yield usable data in the future for calculating the graduation rates over time for non-first-time students and part-time students.

**Table A10.1
Graduation Rates within 150% of Normal Time
for Nebraska Public Postsecondary Institutions
2005-2006 through 2015-2016**

Year	Public Two-Year Institutions			Public Four-Year Institutions		
	No. of Students in Cohort	No. Who Completed Degree Programs	Graduation Rate	No. of Students in Cohort	No. Who Completed Degree Programs	Graduation Rate
2005-2006	5,521	1,749	31.7%	7,362	3,950	53.7%
2006-2007	5,024	1,567	31.2%	7,263	3,948	54.4%
2007-2008	4,582	1,523	33.2%	7,417	4,128	55.7%
2008-2009	4,711	1,345	28.6%	7,297	4,075	55.8%
2009-2010	4,113	1,271	30.9%	7,015	3,908	55.7%
2010-2011	4,360	1,296	29.7%	7,369	4,200	57.0%
2011-2012	5,269	1,459	27.7%	7,566	4,294	56.8%
2012-2013	4,961	1,341	27.0%	7,985	4,486	56.2%
2013-2014	4,759	1,385	29.1%	8,204	4,679	57.0%
2014-2015	4,874	1,408	28.9%	7,982	4,596	57.6%
2015-2016	4,542	1,438	31.7%	8,170	4,673	57.2%

Data source: National Center for Education Statistics, IPEDS 2006 through 2016 surveys.

**Table A10.2
Graduation Rates within 150% of Normal Time
for Nebraska Postsecondary Institutions by Sector
2015-2016 Compared to 2005-2006**

Sector	No. of Students in Cohort	No. Who Completed Degree Programs	Graduation Rate	
2005-2006				
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	2,130	62.5%	
For-Profit/Career Schools	1,801	1,138	63.2%	
Total Reporting Institutions	18,093	8,967	49.6%	
2015-2016				Percentage Pt. Change in Grad Rate
University of Nebraska	6,936	4,127	59.5%	4.6
Nebraska State College System	1,304	576	44.2%	-3.0
Nebraska Community Colleges	4,472	1,408	31.5%	0.0
Total Public Institutions	12,712	6,111	48.1%	3.8
Independent Colleges and Universities	3,219	2,065	64.2%	1.7
For-Profit/Career Schools	512	341	66.6%	3.4
Total Reporting Institutions	16,443	8,517	51.8%	2.2
Data source: National Center for Education Statistics, IPEDS 2006 and 2016 surveys.				

Table A10.3
Graduation Rates within 150% of Normal Time
for Nebraska Postsecondary Institutions
by Sector and Institution: 2015-2016 Compared to 2005-2006

Institution	2005-2006 Grad Rate	2015-2016 Grad Rate
University of Nebraska	54.9%	59.5%
Nebraska College of Technical Agriculture	50.8%	42.9%
University of Nebraska at Kearney	51.8%	56.9%
University of Nebraska-Lincoln	62.1%	66.7%
University of Nebraska Medical Center	NA	NA
University of Nebraska at Omaha	40.1%	44.9%
Nebraska State College System	47.2%	44.2%
Chadron State College	45.2%	43.2%
Peru State College	36.3%	35.4%
Wayne State College	52.0%	47.9%
Nebraska Community Colleges	31.5%	31.5%
Central Community College	31.8%	37.7%
Metropolitan Community College	10.8%	13.1%
Mid-Plains Community College	41.3%	33.7%
Northeast Community College	50.1%	53.0%
Southeast Community College	32.1%	30.6%
Western Nebraska Community College	22.8%	29.8%
Nebraska Independent Colleges and Universities	62.5%	64.2%
Bellevue University	26.7%	12.5%
Bryan College of Health Sciences	NA	73.3%
Clarkson College	71.4%	46.2%
College of Saint Mary	46.1%	40.0%
Concordia University-Seward	63.2%	67.4%
Creighton University	73.8%	79.0%
Dana College	49.5%	NA
Doane University-Arts & Sciences	70.3%	58.7%
Doane University-Graduate and Professional Studies	61.5%	NA
Grace University	47.9%	66.1%
Hastings College	62.5%	58.3%
Little Priest Tribal College	17.6%	17.6%
Midland University	61.1%	46.5%
Nebraska Christian College of Hope International University	33.9%	63.0%
Nebraska Indian Community College	11.4%	6.1%
Nebraska Methodist College of Nursing & Allied Health	58.3%	59.0%
Nebraska Wesleyan University	70.0%	70.0%
Summit Christian College	18.8%	100.0%
Union College	52.6%	43.1%
York College	49.1%	48.9%
Total Nebraska Public and Independent Colleges and Universities	48.1%	51.3%

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Table A10.3 Continued		
Institution	2005-2006 Grad Rate	2015-2016 Grad Rate
For-Profit/Career Schools	63.2%	66.6%
Capitol School of Hairstyling and Esthetics	100.0%	79.5%
CHI Health School of Radiologic Technology	NA	NA
College of Hair Design	81.9%	53.6%
College of Hair Design-East Campus	NA	85.1%
Fullen School of Hair Design	68.3%	NA
ITT Technical Institute-Omaha	44.1%	NA
Joseph's College Cosmetology	60.5%	59.8%
Kaplan University-Lincoln Campus	42.5%	22.2%
Kaplan University-Omaha Campus	33.9%	36.7%
La'James International College	95.7%	68.4%
Mary Lanning Memorial Hospital School of Radiologic Technology	NA	NA
Myotherapy Institute	100.0%	80.0%
National American University-Bellevue	NA	NA
Omaha School of Massage and Healthcare of Herzing University	87.3%	68.4%
Paul Mitchell the School Lincoln	NA	100.0%
Regional West Medical Center School of Radiologic Technology	NA	NA
The Creative Center	91.0%	74.3%
Universal College of Healing Arts	0.0%	100.0%
University of Phoenix-Omaha Campus	NA	NA
Vatterott College	79.8%	NA
Vatterott College-Spring Valley	74.8%	NA
Xenon International Academy-Omaha	66.9%	77.5%
State Total	49.6%	51.8%
<i>Note.</i> See Table A10.4 for supporting data. Data source: National Center for Education Statistics, IPEDS 2006 and 2016 surveys.		

**Table A10.4
Graduation Rates within 150% of Normal Time
for Nebraska Postsecondary Institutions
by Sector and Institution: 2005-2006 through 2015-2016**

2005-2006 Graduation Rates			
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-Lincoln	3,598	2,236	62.1%
University of Nebraska Medical Center	0	0	NA
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	2,130	62.5%
Bellevue University	60	16	26.7%
Bryan College of Health Sciences	0	0	NA
Clarkson College	70	50	71.4%
College of Saint Mary	76	35	46.1%
Concordia University-Seward	329	208	63.2%
Creighton University	881	650	73.8%
Dana College	182	90	49.5%
Doane University-Arts & Sciences	300	211	70.3%
Doane University-Graduate and Professional Studies	26	16	61.5%
Grace University	119	57	47.9%
Hastings College	269	168	62.5%
Little Priest Tribal College	17	3	17.6%
Midland University	270	165	61.1%
Nebraska Christian College of Hope International University	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	7,829	48.1%

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Table A10.4 Continued

2005-2006 Graduation Rates			
Institution	No. of Students in Cohort	No. Who Completed Degrees	2005-2006 Graduation Rate
For-Profit/Career Schools	1,801	1,138	63.2%
Capitol School of Hairstyling and Esthetics	40	40	100.0%
CHI Health School of Radiologic Technology	0	0	NA
College of Hair Design	83	68	81.9%
College of Hair Design-East Campus	0	0	NA
Fullen School of Hair Design	41	28	68.3%
ITT Technical Institute-Omaha	59	26	44.1%
Joseph's College Cosmetology	299	181	60.5%
Kaplan University-Lincoln Campus	254	108	42.5%
Kaplan University-Omaha Campus	224	76	33.9%
La'James International College	47	45	95.7%
Mary Lanning Memorial Hospital School of Radiologic Technology	0	0	NA
Myotherapy Institute	43	43	100.0%
National American University-Bellevue	0	0	NA
Omaha School of Massage and Healthcare of Herzing University	142	124	87.3%
Paul Mitchell the School Lincoln	0	0	NA
Regional West Medical Center School of Radiologic Technology	0	0	NA
The Creative Center	67	61	91.0%
Universal College of Healing Arts	48	0	0.0%
University of Phoenix-Omaha Campus	0	0	NA
Vatterott College	183	146	79.8%
Vatterott College-Spring Valley	135	101	74.8%
Xenon International Academy-Omaha	136	91	66.9%
State Total	18,093	8,967	49.6%

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Table A10.4 Continued			
2006-2007 Graduation Rates			
Institution	No. of Students in Cohort	No. Who Completed Degrees	2006-2007 Graduation Rate
University of Nebraska	6,210	3,508	56.5%
Nebraska College of Technical Agriculture	104	47	45.2%
University of Nebraska at Kearney	1,038	599	57.7%
University of Nebraska-Lincoln	3,480	2,206	63.4%
University of Nebraska Medical Center	0	0	NA
University of Nebraska at Omaha	1,588	656	41.3%
Nebraska State College System	1,157	487	42.1%
Chadron State College	388	174	44.8%
Peru State College	186	43	23.1%
Wayne State College	583	270	46.3%
Nebraska Community Colleges	4,920	1,520	30.9%
Central Community College	391	127	32.5%
Metropolitan Community College	742	99	13.3%
Mid Plains Community College	328	115	35.1%
Northeast Community College	774	395	51.0%
Southeast Community College	2,350	704	30.0%
Western Nebraska Community College	335	80	23.9%
Nebraska Independent Colleges and Universities	3,200	1,916	59.9%
Bellevue University	137	26	19.0%
Bryan College of Health Sciences	0	0	NA
Clarkson College	108	75	69.4%
College of Saint Mary	80	37	46.3%
Concordia University-Seward	265	153	57.7%
Creighton University	760	570	75.0%
Dana College	156	78	50.0%
Doane University-Arts & Sciences	218	146	67.0%
Doane University-Graduate and Professional Studies	0	0	NA
Grace University	95	39	41.1%
Hastings College	252	157	62.3%
Little Priest Tribal College	26	2	7.7%
Midland University	269	145	53.9%
Nebraska Christian College of Hope International University	73	34	46.6%
Nebraska Indian Community College	23	2	8.7%
Nebraska Methodist College of Nursing & Allied Health	18	14	77.8%
Nebraska Wesleyan University	392	273	69.6%
Summit Christian College	18	6	33.3%
Union College	202	107	53.0%
York College	108	52	48.1%
Total Nebraska Public and Independent Colleges and Universities	15,487	7,431	48.0%

Continued on the next page.

Table A10.4 Continued

2006-2007 Graduation Rates

Institution	No. of Students in Cohort	No. Who Completed Degrees	2006-2007 Graduation Rate
For-Profit/Career Schools	1,462	897	61.4%
Capitol School of Hairstyling and Esthetics	85	74	87.1%
CHI Health School of Radiologic Technology	0	0	NA
College of Hair Design	86	50	58.1%
College of Hair Design-East Campus	0	0	NA
Fullen School of Hair Design	13	13	100.0%
ITT Technical Institute-Omaha	146	72	49.3%
Joseph's College Cosmetology	268	146	54.5%
Kaplan University-Lincoln Campus	222	96	43.2%
Kaplan University-Omaha Campus	165	86	52.1%
La'James International College	93	76	81.7%
Mary Lanning Memorial Hospital School of Radiologic Technology	0	0	NA
Myotherapy Institute	41	41	100.0%
National American University-Bellevue	0	0	NA
Omaha School of Massage and Healthcare of Herzing University	66	58	87.9%
Paul Mitchell the School Lincoln	0	0	NA
Regional West Medical Center School of Radiologic Technology	0	0	NA
The Creative Center	74	56	75.7%
Universal College of Healing Arts	40	32	80.0%
University of Phoenix-Omaha Campus	0	0	NA
Vatterott College	0	0	NA
Vatterott College-Spring Valley	97	44	45.4%
Xenon International Academy-Omaha	66	53	80.3%
State Total	16,949	8,328	49.1%

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Table A10.4 Continued

2007-2008 Graduation Rates

Institution	No. of Students in Cohort	No. Who Completed Degrees	2007-2008 Graduation Rate
University of Nebraska	6,374	3,659	57.4%
Nebraska College of Technical Agriculture	136	73	53.7%
University of Nebraska at Kearney	1,022	600	58.7%
University of Nebraska-Lincoln	3,615	2,304	63.7%
University of Nebraska Medical Center	0	0	NA
University of Nebraska at Omaha	1,601	682	42.6%
Nebraska State College System	1,179	542	46.0%
Chadron State College	406	200	49.3%
Peru State College	171	56	32.7%
Wayne State College	602	286	47.5%
Nebraska Community Colleges	4,446	1,450	32.6%
Central Community College	690	223	32.3%
Metropolitan Community College	854	117	13.7%
Mid Plains Community College	237	117	49.4%
Northeast Community College	808	397	49.1%
Southeast Community College	1,551	525	33.8%
Western Nebraska Community College	306	71	23.2%
Nebraska Independent Colleges and Universities	3,269	1,940	59.3%
Bellevue University	143	9	6.3%
Bryan College of Health Sciences	0	0	NA
Clarkson College	103	43	41.7%
College of Saint Mary	97	60	61.9%
Concordia University-Seward	319	199	62.4%
Creighton University	802	612	76.3%
Dana College	140	59	42.1%
Doane University-Arts & Sciences	273	182	66.7%
Doane University-Graduate and Professional Studies	2	2	100.0%
Grace University	92	40	43.5%
Hastings College	276	177	64.1%
Little Priest Tribal College	6	0	0.0%
Midland University	264	144	54.5%
Nebraska Christian College of Hope International University	59	21	35.6%
Nebraska Indian Community College	30	1	3.3%
Nebraska Methodist College of Nursing & Allied Health	32	23	71.9%
Nebraska Wesleyan University	336	221	65.8%
Summit Christian College	11	3	27.3%
Union College	167	90	53.9%
York College	117	54	46.2%
Total Nebraska Public and Independent Colleges and Universities	15,268	7,591	49.7%

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Table A10.4 Continued

2007-2008 Graduation Rates

Institution	No. of Students in Cohort	No. Who Completed Degrees	2007-2008 Graduation Rate
For-Profit/Career Schools	1,758	957	54.4%
Capitol School of Hairstyling and Esthetics	113	88	77.9%
CHI Health School of Radiologic Technology	0	0	NA
College of Hair Design	79	53	67.1%
College of Hair Design-East Campus	0	0	NA
Fullen School of Hair Design	28	28	100.0%
ITT Technical Institute-Omaha	54	27	50.0%
Joseph's College Cosmetology	253	145	57.3%
Kaplan University-Lincoln Campus	197	66	33.5%
Kaplan University-Omaha Campus	381	73	19.2%
La'James International College	89	69	77.5%
Mary Lanning Memorial Hospital School of Radiologic Technology	0	0	NA
Myotherapy Institute	41	35	85.4%
National American University-Bellevue	0	0	NA
Omaha School of Massage and Healthcare of Herzing University	104	94	90.4%
Paul Mitchell the School Lincoln	0	0	NA
Regional West Medical Center School of Radiologic Technology	0	0	NA
The Creative Center	57	45	78.9%
Universal College of Healing Arts	30	27	90.0%
University of Phoenix-Omaha Campus	0	0	NA
Vatterott College	0	0	NA
Vatterott College-Spring Valley	201	102	50.7%
Xenon International Academy-Omaha	131	105	80.2%
State Total	17,026	8,548	50.2%

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Table A10.4 Continued			
2008-2009 Graduation Rates			
Institution	No. of Students in Cohort	No. Who Completed Degrees	2008-2009 Graduation Rate
University of Nebraska	6,233	3,607	57.9%
Nebraska College of Technical Agriculture	117	55	47.0%
University of Nebraska at Kearney	1,012	599	59.2%
University of Nebraska-Lincoln	3,639	2,298	63.1%
University of Nebraska Medical Center	0	0	NA
University of Nebraska at Omaha	1,465	655	44.7%
Nebraska State College System	1,181	523	44.3%
Chadron State College	395	151	38.2%
Peru State College	188	72	38.3%
Wayne State College	598	300	50.2%
Nebraska Community Colleges	4,594	1,290	28.1%
Central Community College	743	218	29.3%
Metropolitan Community College	908	113	12.4%
Mid Plains Community College	243	105	43.2%
Northeast Community College	742	339	45.7%
Southeast Community College	1,596	431	27.0%
Western Nebraska Community College	362	84	23.2%
Nebraska Independent Colleges and Universities	3,488	2,146	61.5%
Bellevue University	223	90	40.4%
Bryan College of Health Sciences	56	44	78.6%
Clarkson College	21	13	61.9%
College of Saint Mary	78	35	44.9%
Concordia University-Seward	222	135	60.8%
Creighton University	933	697	74.7%
Dana College	164	81	49.4%
Doane University-Arts & Sciences	288	184	63.9%
Doane University-Graduate and Professional Studies	0	0	NA
Grace University	103	56	54.4%
Hastings College	338	209	61.8%
Little Priest Tribal College	16	2	12.5%
Midland University	235	113	48.1%
Nebraska Christian College of Hope International University	43	21	48.8%
Nebraska Indian Community College	13	0	0.0%
Nebraska Methodist College of Nursing & Allied Health	42	35	83.3%
Nebraska Wesleyan University	417	276	66.2%
Summit Christian College	22	17	77.3%
Union College	162	88	54.3%
York College	112	50	44.6%
Total Nebraska Public and Independent Colleges and Universities	15,496	7,566	48.8%

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Table A10.4 Continued

2008-2009 Graduation Rates

Institution	No. of Students in Cohort	No. Who Completed Degrees	2008-2009 Graduation Rate
For-Profit/Career Schools	2,503	1,295	51.7%
Capitol School of Hairstyling and Esthetics	60	60	100.0%
CHI Health School of Radiologic Technology	0	0	NA
College of Hair Design	78	66	84.6%
College of Hair Design-East Campus	0	0	NA
Fullen School of Hair Design	42	35	83.3%
ITT Technical Institute-Omaha	97	39	40.2%
Joseph's College Cosmetology	464	252	54.3%
Kaplan University-Lincoln Campus	595	202	33.9%
Kaplan University-Omaha Campus	701	302	43.1%
La'James International College	73	50	68.5%
Mary Lanning Memorial Hospital School of Radiologic Technology	0	0	NA
Myotherapy Institute	32	32	100.0%
National American University-Bellevue	0	0	NA
Omaha School of Massage and Healthcare of Herzing University	42	39	92.9%
Paul Mitchell the School Lincoln	0	0	NA
Regional West Medical Center School of Radiologic Technology	0	0	NA
The Creative Center	56	31	55.4%
Universal College of Healing Arts	48	42	87.5%
University of Phoenix-Omaha Campus	0	0	NA
Vatterott College	0	0	NA
Vatterott College-Spring Valley	91	48	52.7%
Xenon International Academy-Omaha	124	97	78.2%
State Total	17,999	8,861	49.2%

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Table A10.4 Continued			
2009-2010 Graduation Rates			
Institution	No. of Students in Cohort	No. Who Completed Degrees	2009-2010 Graduation Rate
University of Nebraska	5,969	3,444	57.7%
Nebraska College of Technical Agriculture	95	48	50.5%
University of Nebraska at Kearney	1,061	611	57.6%
University of Nebraska-Lincoln	3,236	2,078	64.2%
University of Nebraska Medical Center	0	0	NA
University of Nebraska at Omaha	1,577	707	44.8%
Nebraska State College System	1,141	512	44.9%
Chadron State College	372	170	45.7%
Peru State College	217	80	36.9%
Wayne State College	552	262	47.5%
Nebraska Community Colleges	4,018	1,223	30.4%
Central Community College	706	233	33.0%
Metropolitan Community College	976	110	11.3%
Mid-Plains Community College	245	79	32.2%
Northeast Community College	779	383	49.2%
Southeast Community College	931	351	37.7%
Western Nebraska Community College	381	67	17.6%
Nebraska Independent Colleges and Universities	3,193	1,983	62.1%
Bellevue University	121	31	25.6%
Bryan College of Health Sciences	0	0	NA
Clarkson College	19	9	47.4%
College of Saint Mary	101	47	46.5%
Concordia University-Seward	278	166	59.7%
Creighton University	968	743	76.8%
Dana College	0	0	NA
Doane University-Arts & Sciences	303	168	55.4%
Doane University-Graduate and Professional Studies	0	0	NA
Grace University	57	25	43.9%
Hastings College	289	187	64.7%
Little Priest Tribal College	21	1	4.8%
Midland University	252	132	52.4%
Nebraska Christian College of Hope International University	41	29	70.7%
Nebraska Indian Community College	18	4	22.2%
Nebraska Methodist College of Nursing & Allied Health	34	28	82.4%
Nebraska Wesleyan University	428	278	65.0%
Summit Christian College	9	5	55.6%
Union College	148	84	56.8%
York College	106	46	43.4%
Total Nebraska Public and Independent Colleges and Universities	14,321	7,162	50.0%

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Table A10.4 Continued

2009-2010 Graduation Rates

Institution	No. of Students in Cohort	No. Who Completed Degrees	2009-2010 Graduation Rate
For-Profit/Career Schools	2,013	1,136	56.4%
Capitol School of Hairstyling and Esthetics	98	85	86.7%
CHI Health School of Radiologic Technology	0	0	NA
College of Hair Design	77	61	79.2%
College of Hair Design-East Campus	0	0	NA
Fullen School of Hair Design	12	9	75.0%
ITT Technical Institute-Omaha	97	36	37.1%
Joseph's College Cosmetology ^a	-	-	NA
Kaplan University-Lincoln Campus	426	123	28.9%
Kaplan University-Omaha Campus	561	252	44.9%
La'James International College	43	27	62.8%
Mary Lanning Memorial Hospital School of Radiologic Technology	0	0	NA
Myotherapy Institute	27	27	100.0%
National American University-Bellevue	0	0	NA
Omaha School of Massage and Healthcare of Herzing University	42	32	76.2%
Paul Mitchell the School Lincoln	0	0	NA
Regional West Medical Center School of Radiologic Technology	0	0	NA
The Creative Center	51	33	64.7%
Universal College of Healing Arts	26	22	84.6%
University of Phoenix-Omaha Campus	0	0	NA
Vatterott College	0	0	NA
Vatterott College-Spring Valley	451	328	72.7%
Xenon International Academy-Omaha	102	101	99.0%
State Total	16,334	8,298	50.8%

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Table A10.4 Continued

2010-2011 Graduation Rates

Institution	No. of Students in Cohort	No. Who Completed Degrees	2010-2011 Graduation Rate
University of Nebraska	6,327	3,751	59.3%
Nebraska College of Technical Agriculture	91	57	62.6%
University of Nebraska at Kearney	1,013	614	60.6%
University of Nebraska-Lincoln	3,533	2,356	66.7%
University of Nebraska Medical Center	0	0	NA
University of Nebraska at Omaha	1,690	724	42.8%
Nebraska State College System	1,133	506	44.7%
Chadron State College	333	152	45.6%
Peru State College	213	55	25.8%
Wayne State College	587	299	50.9%
Nebraska Community Colleges	4,269	1,239	29.0%
Central Community College	755	252	33.4%
Metropolitan Community College	876	115	13.1%
Mid-Plains Community College	254	90	35.4%
Northeast Community College	725	331	45.7%
Southeast Community College	1,298	352	27.1%
Western Nebraska Community College	361	99	27.4%
Nebraska Independent Colleges and Universities	3,092	1,884	60.9%
Bellevue University	54	20	37.0%
Bryan College of Health Sciences	0	0	NA
Clarkson College	17	10	58.8%
College of Saint Mary	79	32	40.5%
Concordia University-Seward	289	152	52.6%
Creighton University	970	750	77.3%
Dana College	0	0	NA
Doane University-Arts & Sciences	256	162	63.3%
Doane University-Graduate and Professional Studies	0	0	NA
Grace University	56	18	32.1%
Hastings College	312	175	56.1%
Little Priest Tribal College	21	0	0.0%
Midland University	249	110	44.2%
Nebraska Christian College of Hope International University	41	22	53.7%
Nebraska Indian Community College	17	2	11.8%
Nebraska Methodist College of Nursing & Allied Health	37	29	78.4%
Nebraska Wesleyan University	406	258	63.5%
Summit Christian College	10	7	70.0%
Union College	161	87	54.0%
York College	117	50	42.7%
Total Nebraska Public and Independent Colleges and Universities	14,821	7,380	49.8%

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Table A10.4 Continued

2010-2011 Graduation Rates

Institution	No. of Students in Cohort	No. Who Completed Degrees	2010-2011 Graduation Rate
For-Profit/Career Schools	1,785	944	52.9%
Capitol School of Hairstyling and Esthetics	59	59	100.0%
CHI Health School of Radiologic Technology	0	0	NA
College of Hair Design	50	38	76.0%
College of Hair Design-East Campus	0	0	NA
Fullen School of Hair Design	37	29	78.4%
ITT Technical Institute-Omaha	93	15	16.1%
Joseph's College Cosmetology	273	152	55.7%
Kaplan University-Lincoln Campus	246	90	36.6%
Kaplan University-Omaha Campus	309	158	51.1%
La'James International College	41	25	61.0%
Mary Lanning Memorial Hospital School of Radiologic Technology	0	0	NA
Myotherapy Institute	27	22	81.5%
National American University-Bellevue	0	0	NA
Omaha School of Massage and Healthcare of Herzing University	38	26	68.4%
Paul Mitchell the School Lincoln	0	0	NA
Regional West Medical Center School of Radiologic Technology	0	0	NA
The Creative Center	29	26	89.7%
Universal College of Healing Arts	22	19	86.4%
University of Phoenix-Omaha Campus	10	1	10.0%
Vatterott College	0	0	NA
Vatterott College-Spring Valley	401	177	44.1%
Xenon International Academy-Omaha	150	107	71.3%
State Total	16,606	8,324	50.1%

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Table A10.4 Continued

2011-2012 Graduation Rates

Institution	No. of Students in Cohort	No. Who Completed Degrees	2011-2012 Graduation Rate
University of Nebraska	6,518	3,808	58.4%
Nebraska College of Technical Agriculture	116	56	48.3%
University of Nebraska at Kearney	937	524	55.9%
University of Nebraska-Lincoln	3,828	2,474	64.6%
University of Nebraska Medical Center	0	0	NA
University of Nebraska at Omaha	1,637	754	46.1%
Nebraska State College System	1,164	542	46.6%
Chadron State College	354	148	41.8%
Peru State College	204	71	34.8%
Wayne State College	606	323	53.3%
Nebraska Community Colleges	5,153	1,403	27.2%
Central Community College	888	283	31.9%
Metropolitan Community College	1,021	124	12.1%
Mid-Plains Community College	356	129	36.2%
Northeast Community College	872	412	47.2%
Southeast Community College	1,640	369	22.5%
Western Nebraska Community College	376	86	22.9%
Nebraska Independent Colleges and Universities	3,131	1,869	59.7%
Bellevue University	103	32	31.1%
Bryan College of Health Sciences	0	0	NA
Clarkson College	22	11	50.0%
College of Saint Mary	92	33	35.9%
Concordia University-Seward	302	189	62.6%
Creighton University	965	719	74.5%
Dana College	0	0	NA
Doane University-Arts & Sciences	247	158	64.0%
Doane University-Graduate and Professional Studies	0	0	NA
Grace University	63	27	42.9%
Hastings College	262	145	55.3%
Little Priest Tribal College	15	0	0.0%
Midland University	270	126	46.7%
Nebraska Christian College of Hope International University	51	20	39.2%
Nebraska Indian Community College	28	5	17.9%
Nebraska Methodist College of Nursing & Allied Health	22	14	63.6%
Nebraska Wesleyan University	413	270	65.4%
Summit Christian College	4	1	25.0%
Union College	185	92	49.7%
York College	87	27	31.0%
Total Nebraska Public and Independent Colleges and Universities	15,966	7,622	47.7%

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Table A10.4 Continued

2011-2012 Graduation Rates

Institution	No. of Students in Cohort	No. Who Completed Degrees	2011-2012 Graduation Rate
For-Profit/Career Schools	1,662	877	52.8%
Capitol School of Hairstyling and Esthetics	88	71	80.7%
CHI Health School of Radiologic Technology	0	0	NA
College of Hair Design	97	65	67.0%
College of Hair Design-East Campus	59	48	81.4%
Fullen School of Hair Design	33	26	78.8%
ITT Technical Institute-Omaha	68	23	33.8%
Joseph's College Cosmetology	150	87	58.0%
Kaplan University-Lincoln Campus	220	77	35.0%
Kaplan University-Omaha Campus	245	101	41.2%
La'James International College	45	30	66.7%
Mary Lanning Memorial Hospital School of Radiologic Technology	0	0	NA
Myotherapy Institute	23	20	87.0%
National American University-Bellevue	0	0	NA
Omaha School of Massage and Healthcare of Herzing University	37	20	54.1%
Paul Mitchell the School Lincoln	0	0	NA
Regional West Medical Center School of Radiologic Technology	0	0	NA
The Creative Center	31	24	77.4%
Universal College of Healing Arts	13	13	100.0%
University of Phoenix-Omaha Campus	24	1	4.2%
Vatterott College	0	0	NA
Vatterott College-Spring Valley	401	186	46.4%
Xenon International Academy-Omaha	128	85	66.4%
State Total	17,628	8,499	48.2%

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Table A10.4 Continued

2012-2013 Graduation Rates

Institution	No. of Students in Cohort	No. Who Completed Degrees	2012-2013 Graduation Rate
University of Nebraska	6,853	4,040	59.0%
Nebraska College of Technical Agriculture	128	67	52.3%
University of Nebraska at Kearney	915	487	53.2%
University of Nebraska-Lincoln	4,214	2,814	66.8%
University of Nebraska Medical Center	0	0	NA
University of Nebraska at Omaha	1,596	672	42.1%
Nebraska State College System	1,260	513	40.7%
Chadron State College	409	136	33.3%
Peru State College	197	79	40.1%
Wayne State College	654	298	45.6%
Nebraska Community Colleges	4,833	1,274	26.4%
Central Community College	852	212	24.9%
Metropolitan Community College	1,148	143	12.5%
Mid-Plains Community College	401	137	34.2%
Northeast Community College	862	372	43.2%
Southeast Community College	1,168	317	27.1%
Western Nebraska Community College	402	93	23.1%
Nebraska Independent Colleges and Universities	3,152	1,914	60.7%
Bellevue University	104	41	39.4%
Bryan College of Health Sciences	9	5	55.6%
Clarkson College	31	15	48.4%
College of Saint Mary	93	39	41.9%
Concordia University-Seward	264	168	63.6%
Creighton University	947	719	75.9%
Dana College	0	0	NA
Doane University-Arts & Sciences	259	157	60.6%
Doane University-Graduate and Professional Studies	2	0	0.0%
Grace University	82	43	52.4%
Hastings College	302	174	57.6%
Little Priest Tribal College	24	1	4.2%
Midland University	215	106	49.3%
Nebraska Christian College of Hope International University	45	11	24.4%
Nebraska Indian Community College	23	3	13.0%
Nebraska Methodist College of Nursing & Allied Health	50	34	68.0%
Nebraska Wesleyan University	438	300	68.5%
Summit Christian College	11	2	18.2%
Union College	164	61	37.2%
York College	89	35	39.3%
Total Nebraska Public and Independent Colleges and Universities	16,098	7,741	48.1%

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Table A10.4 Continued

2012-2013 Graduation Rates

Institution	No. of Students in Cohort	No. Who Completed Degrees	2012-2013 Graduation Rate
For-Profit/Career Schools	1,329	714	53.7%
Capitol School of Hairstyling and Esthetics	74	70	94.6%
CHI Health School of Radiologic Technology	0	0	NA
College of Hair Design	96	57	59.4%
College of Hair Design-East Campus	75	56	74.7%
Fullen School of Hair Design	21	17	81.0%
ITT Technical Institute-Omaha	61	26	42.6%
Joseph's College Cosmetology	105	71	67.6%
Kaplan University-Lincoln Campus	166	66	39.8%
Kaplan University-Omaha Campus	255	94	36.9%
La'James International College	39	20	51.3%
Mary Lanning Memorial Hospital School of Radiologic Technology	0	0	NA
Myotherapy Institute	38	33	86.8%
National American University-Bellevue	0	0	NA
Omaha School of Massage and Healthcare of Herzing University	22	14	63.6%
Paul Mitchell the School Lincoln	0	0	NA
Regional West Medical Center School of Radiologic Technology	0	0	NA
The Creative Center	41	33	80.5%
Universal College of Healing Arts	23	22	95.7%
University of Phoenix-Omaha Campus	6	0	0.0%
Vatterott College	0	0	NA
Vatterott College-Spring Valley	244	93	38.1%
Xenon International Academy-Omaha	63	42	66.7%
State Total	17,427	8,455	48.5%

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Table A10.4 Continued

2013-2014 Graduation Rates

Institution	No. of Students in Cohort	No. Who Completed Degrees	2013-2014 Graduation Rate
University of Nebraska	7,023	4,176	59.5%
Nebraska College of Technical Agriculture	85	37	43.5%
University of Nebraska at Kearney	1,019	575	56.4%
University of Nebraska-Lincoln	4,164	2,781	66.8%
University of Nebraska Medical Center	0	0	NA
University of Nebraska at Omaha	1,755	783	44.6%
Nebraska State College System	1,266	540	42.7%
Chadron State College	403	146	36.2%
Peru State College	210	77	36.7%
Wayne State College	653	317	48.5%
Nebraska Community Colleges	4,674	1,348	28.8%
Central Community College	811	267	32.9%
Metropolitan Community College	887	121	13.6%
Mid-Plains Community College	439	145	33.0%
Northeast Community College	790	364	46.1%
Southeast Community College	1,368	347	25.4%
Western Nebraska Community College	379	104	27.4%
Nebraska Independent Colleges and Universities	3,015	1,913	63.4%
Bellevue University	34	10	29.4%
Bryan College of Health Sciences	25	20	80.0%
Clarkson College	22	13	59.1%
College of Saint Mary	76	37	48.7%
Concordia University-Seward	273	181	66.3%
Creighton University	984	766	77.8%
Dana College	0	0	NA
Doane University-Arts & Sciences	247	146	59.1%
Doane University-Graduate and Professional Studies	0	0	NA
Grace University	62	34	54.8%
Hastings College	320	188	58.8%
Little Priest Tribal College	27	4	14.8%
Midland University	157	75	47.8%
Nebraska Christian College of Hope International University	38	10	26.3%
Nebraska Indian Community College	30	1	3.3%
Nebraska Methodist College of Nursing & Allied Health	56	37	66.1%
Nebraska Wesleyan University	383	266	69.5%
Summit Christian College	9	5	55.6%
Union College	160	79	49.4%
York College	112	41	36.6%
Total Nebraska Public and Independent Colleges and Universities	15,978	7,977	49.9%

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Table A10.4 Continued

2013-2014 Graduation Rates

Institution	No. of Students in Cohort	No. Who Completed Degrees	2013-2014 Graduation Rate
For-Profit/Career Schools	1,219	625	51.3%
Capitol School of Hairstyling and Esthetics	79	79	100.0%
CHI Health School of Radiologic Technology	0	0	NA
College of Hair Design	51	31	60.8%
College of Hair Design-East Campus	78	64	82.1%
Fullen School of Hair Design	32	25	78.1%
ITT Technical Institute-Omaha	76	26	34.2%
Joseph's College Cosmetology	111	67	60.4%
Kaplan University-Lincoln Campus	170	49	28.8%
Kaplan University-Omaha Campus	259	88	34.0%
La'James International College	31	20	64.5%
Mary Lanning Memorial Hospital School of Radiologic Technology	0	0	NA
Myotherapy Institute	22	19	86.4%
National American University-Bellevue	0	0	NA
Omaha School of Massage and Healthcare of Herzing University	22	12	54.5%
Paul Mitchell the School Lincoln	0	0	NA
Regional West Medical Center School of Radiologic Technology	0	0	NA
The Creative Center	47	32	68.1%
Universal College of Healing Arts	8	8	100.0%
University of Phoenix-Omaha Campus	0	0	NA
Vatterott College	0	0	NA
Vatterott College-Spring Valley	134	39	29.1%
Xenon International Academy-Omaha	99	66	66.7%
State Total	17,197	8,602	50.0%

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Table A10.4 Continued

2014-2015 Graduation Rates

Institution	No. of Students in Cohort	No. Who Completed Degrees	2014-2015 Graduation Rate
University of Nebraska	6,782	4,066	60.0%
Nebraska College of Technical Agriculture	96	51	53.1%
University of Nebraska at Kearney	974	544	55.9%
University of Nebraska-Lincoln	3,965	2,658	67.0%
University of Nebraska Medical Center	0	0	NA
University of Nebraska at Omaha	1,747	813	46.5%
Nebraska State College System	1,296	581	44.8%
Chadron State College	406	172	42.4%
Peru State College	227	83	36.6%
Wayne State College	663	326	49.2%
Nebraska Community Colleges	4,778	1,357	28.4%
Central Community College	740	234	31.6%
Metropolitan Community College	1,236	166	13.4%
Mid-Plains Community College	424	147	34.7%
Northeast Community College	800	387	48.4%
Southeast Community College	1,203	330	27.4%
Western Nebraska Community College	375	93	24.8%
Nebraska Independent Colleges and Universities	3,005	1,926	64.1%
Bellevue University	11	2	18.2%
Bryan College of Health Sciences	28	22	78.6%
Clarkson College	14	10	71.4%
College of Saint Mary	105	50	47.6%
Concordia University-Seward	288	169	58.7%
Creighton University	1,052	828	78.7%
Dana College	0	0	NA
Doane University-Arts & Sciences	309	190	61.5%
Doane University-Graduate and Professional Studies	1	0	0.0%
Grace University	69	32	46.4%
Hastings College	290	169	58.3%
Little Priest Tribal College	6	1	16.7%
Midland University	115	50	43.5%
Nebraska Christian College of Hope International University	19	5	26.3%
Nebraska Indian Community College	22	2	9.1%
Nebraska Methodist College of Nursing & Allied Health	49	36	73.5%
Nebraska Wesleyan University	393	245	62.3%
Summit Christian College	4	1	25.0%
Union College	114	65	57.0%
York College	116	49	42.2%
Total Nebraska Public and Independent Colleges and Universities	15,861	7,930	50.0%

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Table A10.4 Continued

2014-2015 Graduation Rates

Institution	No. of Students in Cohort	No. Who Completed Degrees	2014-2015 Graduation Rate
For-Profit/Career Schools	1,111	517	46.5%
Capitol School of Hairstyling and Esthetics	77	70	90.9%
CHI Health School of Radiologic Technology	0	0	NA
College of Hair Design	44	32	72.7%
College of Hair Design-East Campus	41	34	82.9%
Fullen School of Hair Design	12	12	100.0%
ITT Technical Institute-Omaha	117	34	29.1%
Joseph's College Cosmetology	43	23	53.5%
Kaplan University-Lincoln Campus	138	35	25.4%
Kaplan University-Omaha Campus	201	60	29.9%
La'James International College	18	10	55.6%
Mary Lanning Memorial Hospital School of Radiologic Technology	0	0	NA
Myotherapy Institute	18	16	88.9%
National American University-Bellevue	0	0	NA
Omaha School of Massage and Healthcare of Herzing University	29	22	75.9%
Paul Mitchell the School Lincoln	0	0	NA
Regional West Medical Center School of Radiologic Technology	0	0	NA
The Creative Center	48	28	58.3%
Universal College of Healing Arts	8	8	100.0%
University of Phoenix-Omaha Campus	0	0	NA
Vatterott College	0	0	NA
Vatterott College-Spring Valley	220	69	31.4%
Xenon International Academy-Omaha	97	64	66.0%
State Total	16,972	8,447	49.8%

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Table A10.4 Continued

2015-2016 Graduation Rates

Institution	No. of Students in Cohort	No. Who Completed Degrees	2015-2016 Graduation Rate
University of Nebraska	6,936	4,127	59.5%
Nebraska College of Technical Agriculture	70	30	42.9%
University of Nebraska at Kearney	1,124	640	56.9%
University of Nebraska-Lincoln	4,039	2,692	66.7%
University of Nebraska Medical Center	0	0	NA
University of Nebraska at Omaha	1,703	765	44.9%
Nebraska State College System	1,304	576	44.2%
Chadron State College	384	166	43.2%
Peru State College	243	86	35.4%
Wayne State College	677	324	47.9%
Nebraska Community Colleges	4,472	1,408	31.5%
Central Community College	710	268	37.7%
Metropolitan Community College	1,077	141	13.1%
Mid-Plains Community College	395	133	33.7%
Northeast Community College	749	397	53.0%
Southeast Community College	1,205	369	30.6%
Western Nebraska Community College	336	100	29.8%
Nebraska Independent Colleges and Universities	3,219	2,065	64.2%
Bellevue University	8	1	12.5%
Bryan College of Health Sciences	30	22	73.3%
Clarkson College	13	6	46.2%
College of Saint Mary	90	36	40.0%
Concordia University-Seward	276	186	67.4%
Creighton University	1,010	798	79.0%
Dana College	0	0	NA
Doane University-Arts & Sciences	327	192	58.7%
Doane University-Graduate and Professional Studies	0	0	NA
Grace University	62	41	66.1%
Hastings College	312	182	58.3%
Little Priest Tribal College	17	3	17.6%
Midland University	228	106	46.5%
Nebraska Christian College of Hope International University	46	29	63.0%
Nebraska Indian Community College	33	2	6.1%
Nebraska Methodist College of Nursing & Allied Health	39	23	59.0%
Nebraska Wesleyan University	427	299	70.0%
Summit Christian College	3	3	100.0%
Union College	167	72	43.1%
York College	131	64	48.9%
Total Nebraska Public and Independent Colleges and Universities	15,931	8,176	51.3%

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Table A10.4 Continued

2015-2016 Graduation Rates

Institution	No. of Students in Cohort	No. Who Completed Degrees	2015-2016 Graduation Rate
For-Profit/Career Schools	512	341	66.6%
Capitol School of Hairstyling and Esthetics	73	58	79.5%
CHI Health School of Radiologic Technology	0	0	NA
College of Hair Design	28	15	53.6%
College of Hair Design-East Campus	47	40	85.1%
Fullen School of Hair Design	0	0	NA
ITT Technical Institute-Omaha	0	0	NA
Joseph's College Cosmetology	92	55	59.8%
Kaplan University-Lincoln Campus	27	6	22.2%
Kaplan University-Omaha Campus	49	18	36.7%
La'James International College	19	13	68.4%
Mary Lanning Memorial Hospital School of Radiologic Technology	0	0	NA
Myotherapy Institute	10	8	80.0%
National American University-Bellevue	0	0	NA
Omaha School of Massage and Healthcare of Herzing University	38	26	68.4%
Paul Mitchell the School Lincoln	9	9	100.0%
Regional West Medical Center School of Radiologic Technology	0	0	NA
The Creative Center	35	26	74.3%
Universal College of Healing Arts	5	5	100.0%
University of Phoenix-Omaha Campus	0	0	NA
Vatterott College	0	0	NA
Vatterott College-Spring Valley	0	0	NA
Xenon International Academy-Omaha	80	62	77.5%
State Total	16,443	8,517	51.8%
<p>Data source: National Center for Education Statistics, IPEDS 2006 through 2016 surveys. ^a For 2009-2010, Josephs College Cosmetology originally reported 104 students in the cohort, 103 of whom completed degrees (99.0% graduation rate). These numbers were reported in versions of this report prior to 2014 and are incorrect. Due to problems with the college's data system, which has been replaced, the correct rate is not known, but it probably is in the range of 55% to 60%. Since the correct numbers are unknown, Josephs' students are not included in the 2009-2010 graduation rate table.</p>			

**Table A10.5
Graduation Rates within 150% of Normal Time
for Nebraska Postsecondary Institutions by Race/Ethnicity
2015-2016 Compared to 2005-2006**

Race/Ethnicity	No. of Students in Cohort	No. Who Completed Degree Programs	Graduation Rate	
2005-2006				
White non-Hispanic	15,586	7,972	51.1%	
Asian/Pacific Islander	325	160	49.2%	
Hispanic	455	180	39.6%	
Native American	148	32	21.6%	
Black non-Hispanic	708	224	31.6%	
Two or More Races	NA	NA	NA	
Total Known Race/Ethnicity	17,222	8,568	49.8%	
2015-2016				Percentage Pt. Change in Grad Rate
White non-Hispanic	13,050	7,235	55.4%	4.3
Asian/Pacific Islander	345	199	57.7%	8.5
Hispanic	1,283	495	38.6%	-1.0
Native American	137	24	17.5%	-4.1
Black non-Hispanic	714	188	26.3%	-5.3
Two or More Races	325	134	41.2%	NA
Total Known Race/Ethnicity	15,854	8,275	52.2%	2.4
<p><i>Note.</i> The race/ethnicity category 'two or more races' was an optional reporting category for graduation rates reported for 2007-2008, 2008-2009, and 2009-2010. Adoption of the category was mandatory beginning with graduation rate data reported for 2010-2011. Counts do not include nonresident aliens or students of unknown race/ethnicity. As a result, the graduation rate of 49.8% for 2005-2006 is higher than the statewide rate of 49.6%, which is based on the total adjusted cohort, including nonresident aliens and students of unknown race/ethnicity. For 2015-2016, the graduation rate of 52.2% is higher than the statewide rates of 51.8%, which is based on the total adjusted cohort, including nonresident aliens and students of unknown race/ethnicity. Data source: National Center for Education Statistics, IPEDS 2006 and 2016 surveys.</p>				

Table A10.6
Graduation Rates within 150% of Normal Time
for Nebraska Postsecondary Institutions by Race/Ethnicity
2005-2006 through 2015-2016

Year	White non-Hispanic	Asian/Pacific Islander	Hispanic	Native American	Black non-Hispanic	Two or More Races
2005-2006	51.1%	49.2%	39.6%	21.6%	31.6%	NA
2006-2007	50.8%	51.9%	32.5%	26.2%	32.4%	NA
2007-2008	51.9%	54.5%	36.5%	25.0%	28.8%	NA
2008-2009	51.2%	56.3%	33.5%	18.4%	32.8%	20.0%
2009-2010	52.9%	53.4%	35.2%	23.5%	32.1%	60.0%
2010-2011	52.5%	57.1%	36.3%	28.4%	32.8%	26.8%
2011-2012	50.4%	50.1%	36.8%	26.0%	31.4%	42.1%
2012-2013	51.5%	55.0%	36.9%	23.3%	27.0%	32.6%
2013-2014	53.4%	55.1%	38.9%	22.1%	26.5%	21.4%
2014-2015	53.6%	55.1%	37.4%	22.2%	22.7%	41.3%
2015-2016	55.4%	57.7%	38.6%	17.5%	26.3%	41.2%

Note. The race/ethnicity category 'two or more races' was an optional reporting category for graduation rates reported for 2007-2008, 2008-2009, and 2009-2010. Adoption of the category was mandatory beginning with graduation rate data reported for 2010-2011. Data source: National Center for Education Statistics, IPEDS 2006 through 2016 surveys.

Table A10.7
Graduation Rates within 150% of Normal Time
for Nebraska Postsecondary Institutions by Sector and Race/Ethnicity
2015-2016 Compared to 2005-2006

Race/Ethnicity	2005-2006			2015-2016		
	Cohort	No. of Graduates	Grad Rate	Cohort	No. of Graduates	Grad Rate
University of Nebraska						
White non-Hispanic	5,356	3,019	56.4%	5,778	3,588	62.1%
Asian/Pacific Islander	130	67	51.5%	118	65	55.1%
Hispanic	141	54	38.3%	420	205	48.8%
Native American	24	8	33.3%	17	5	29.4%
Black non-Hispanic	190	61	32.1%	223	79	35.4%
Two or More Races	NA	NA	NA	149	67	45.0%
Total Known Race/Ethnicity	5,841	3,209		6,705	4,009	
Nebraska State College System						
White non-Hispanic	1,142	567	49.6%	1,061	500	47.1%
Asian/Pacific Islander	6	2	33.3%	9	3	33.3%
Hispanic	20	5	25.0%	65	25	38.5%
Native American	15	2	13.3%	18	4	22.2%
Black non-Hispanic	25	2	8.0%	53	12	22.6%
Two or More Races	NA	NA	NA	16	3	18.8%
Total Known Race/Ethnicity	1,208	578		1,222	547	
Nebraska Community Colleges						
White non-Hispanic	4,766	1,600	33.6%	3,314	1,175	35.5%
Asian/Pacific Islander	70	15	21.4%	68	15	22.1%
Hispanic	163	42	25.8%	531	120	22.6%
Native American	32	5	15.6%	31	3	9.7%
Black non-Hispanic	178	16	9.0%	290	34	11.7%
Two or More Races	NA	NA	NA	64	9	14.1%
Total Known Race/Ethnicity	5,209	1,678		4,298	1,356	
Nebraska Independent Colleges and Universities						
White non-Hispanic	2,995	1,935	64.6%	2,509	1,699	67.7%
Asian/Pacific Islander	105	66	62.9%	146	112	76.7%
Hispanic	81	50	61.7%	206	111	53.9%
Native American	68	12	17.6%	68	12	17.6%
Black non-Hispanic	94	39	41.5%	108	42	38.9%
Two or More Races	NA	NA	NA	89	51	57.3%
Total Known Race/Ethnicity	3,343	2,102		3,126	2,027	
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Table A10.7 Continued						
Race/Ethnicity	2005-2006			2015-2016		
	Cohort	No. of Graduates	Grad Rate	Cohort	No. of Graduates	Grad Rate
For-Profit/Career Schools						
White non-Hispanic	1,327	851	64.1%	388	273	70.4%
Asian/Pacific Islander	14	10	71.4%	4	4	100.0%
Hispanic	50	29	58.0%	61	34	55.7%
Native American	9	5	55.6%	3	0	0.0%
Black non-Hispanic	221	106	48.0%	40	21	52.5%
Two or More Races	NA	NA	NA	7	4	57.1%
Total Known Race/Ethnicity	1,621	1,001		503	336	
Total Nebraska Postsecondary Institutions						
White non-Hispanic	15,586	7,972	51.1%	13,050	7,235	55.4%
Asian/Pacific Islander	325	160	49.2%	345	199	57.7%
Hispanic	455	180	39.6%	1,283	495	38.6%
Native American	148	32	21.6%	137	24	17.5%
Black non-Hispanic	708	224	31.6%	714	188	26.3%
Two or More Races	NA	NA	NA	325	134	41.2%
Total Known Race/Ethnicity	17,222	8,568		15,854	8,275	
<p><i>Note.</i> The race/ethnicity category 'two or more races' was an optional reporting category for graduation rates reported for 2007-2008, 2008-2009, and 2009-2010. Adoption of the category was mandatory beginning with graduation rate data reported for 2010-2011. Data source: National Center for Education Statistics, IPEDS 2006 and 2016 surveys.</p>						

Table A10.8
Graduation Rates within 150% of Normal Time
for Two-Year Public Institutions by Financial Aid Received
2015-2016

Institution	Cohort	No. Who Completed an Award	Graduation Rate
Neb. College of Technical Agriculture	70	30	42.9%
Pell Grant Recipients	35	17	48.6%
Subsidized Stafford Loan Recipient ^a	11	3	27.3%
Did Not Receive a Pell Grant or Subsidized Stafford Loan	24	10	41.7%
Central Community College	710	268	37.7%
Pell Grant Recipients	400	136	34.0%
Subsidized Stafford Loan Recipient ^a	48	18	37.5%
Did Not Receive a Pell Grant or Subsidized Stafford Loan	262	114	43.5%
Metropolitan Community College	1,077	141	13.1%
Pell Grant Recipients	570	62	10.9%
Subsidized Stafford Loan Recipient ^a	52	7	13.5%
Did Not Receive a Pell Grant or Subsidized Stafford Loan	455	72	15.8%
Mid-Plains Community College	395	133	33.7%
Pell Grant Recipients	190	49	25.8%
Subsidized Stafford Loan Recipient ^a	19	6	31.6%
Did Not Receive a Pell Grant or Subsidized Stafford Loan	186	78	41.9%
Northeast Community College	749	397	53.0%
Pell Grant Recipients	392	177	45.2%
Subsidized Stafford Loan Recipient ^a	100	58	58.0%
Did Not Receive a Pell Grant or Subsidized Stafford Loan	257	162	63.0%
Southeast Community College	1,205	369	30.6%
Pell Grant Recipients	639	159	24.9%
Subsidized Stafford Loan Recipient ^a	80	38	47.5%
Did Not Receive a Pell Grant or Subsidized Stafford Loan	486	172	35.4%
Western Neb. Community College	336	100	29.8%
Pell Grant Recipients	162	36	22.2%
Subsidized Stafford Loan Recipient ^a	24	5	20.8%
Did Not Receive a Pell Grant or Subsidized Stafford Loan	150	59	39.3%
Total Two-Year Public Institutions	4,542	1,438	31.7%
Pell Grant Recipients	2,388	636	26.6%
Subsidized Stafford Loan Recipient ^a	334	135	40.4%
Did Not Receive a Pell Grant or Subsidized Stafford Loan	1,820	667	36.6%

Note. Includes students who completed an award within 150% of normal time. Data source: National Center for Education Statistics, IPEDS 2006 through 2016 surveys.

^a Only includes recipients that did not receive a Pell Grant.

Table A10.9
Graduation Rates within 150% of Normal Time
for Four-Year Public Institutions by Financial Aid Received
2015-2016

Institution	Cohort	No. Who Completed a Bachelor's or Equivalent	Graduation Rate
University of Nebraska at Kearney	1,124	640	56.9%
Pell Grant Recipients	453	226	49.9%
Subsidized Stafford Loan Recipient ^a	164	89	54.3%
Did Not Receive a Pell Grant or Subsidized Stafford Loan	507	325	64.1%
University of Nebraska-Lincoln	4,039	2,692	66.7%
Pell Grant Recipients	1,050	588	56.0%
Subsidized Stafford Loan Recipient ^a	754	462	61.3%
Did Not Receive a Pell Grant or Subsidized Stafford Loan	2,235	1,642	73.5%
University of Nebraska at Omaha	1,488	672	45.2%
Pell Grant Recipients	475	193	40.6%
Subsidized Stafford Loan Recipient ^a	197	79	40.1%
Did Not Receive a Pell Grant or Subsidized Stafford Loan	816	400	49.0%
Chadron State College	384	166	43.2%
Pell Grant Recipients	178	85	47.8%
Subsidized Stafford Loan Recipient ^a	35	12	34.3%
Did Not Receive a Pell Grant or Subsidized Stafford Loan	171	69	40.4%
Peru State College	243	86	35.4%
Pell Grant Recipients	111	38	34.2%
Subsidized Stafford Loan Recipient ^a	38	9	23.7%
Did Not Receive a Pell Grant or Subsidized Stafford Loan	94	39	41.5%
Wayne State College	677	324	47.9%
Pell Grant Recipients	288	119	41.3%
Subsidized Stafford Loan Recipient ^a	121	56	46.3%
Did Not Receive a Pell Grant or Subsidized Stafford Loan	268	149	55.6%
Total Four-Year Public Institutions	7,955	4,580	57.6%
Pell Grant Recipients	2,555	1,249	48.9%
Subsidized Stafford Loan Recipient ^a	1,309	707	54.0%
Did Not Receive a Pell Grant or Subsidized Stafford Loan	4,091	2,624	64.1%

Note. Includes students who completed a bachelor's or equivalent degree within 150% of normal time. Data source: National Center for Education Statistics, IPEDS 2006 through 2016 surveys.

^a Only includes recipients that did not receive a Pell Grant.

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Appendix 11

IPEDS College Transfer Rates within 150% of Normal Time

Explanatory Note A11.1 Information on Computed College Transfer 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 transfer-out rates for reporting institutions. In this report, the terms transfer-out rate and transfer rate are used interchangeably.

A transfer-out student is a student who leaves the reporting institution (before completing a degree) and enrolls at another institution. A transfer-out rate is the total number of students who are known to have transferred out of the reporting institution within 150% of the normal time to degree or other award completion divided by the number of students in the adjusted cohort.

The cohort for a transfer rate is the same cohort that is used to calculate the graduation or completion rate, namely the full-time, first-time, degree/certificate-seeking undergraduates who enrolled at the institution during the fall semester (or quarter) or the preceding summer. (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 transfer rates.)

A cohort may be adjusted (reduced) only by removing (deleting) students who leave the institution for any of the following reasons: death or total and permanent disability; service in the armed forces; service with a foreign aid service of the federal government, such as the Peace Corps; or service on official church missions. Otherwise, students remain in a cohort group even if they become part-time students, transfer to other institutions, or drop out of the institution permanently or temporarily.

Data are collected on the number of students that transfer to other institutions if the mission of the institution, "...includes providing substantial preparation for students to enroll in another eligible institution..." (IPEDS Graduation Rates Full Instructions). As a result of the qualification that transfer be part of an institution's mission, some schools are not required to report the number of students in their freshmen cohorts who transfer to other institutions. Therefore, it is permissible for some schools to not report transfers, even though it would be desirable for them to report this information.

**Table A11.1
Transfer Rates within 150% of Normal Time
for Nebraska Community Colleges by Sector and Institution
2010-2011 through 2015-2016**

Institution	No. of Students in Cohort	No. Who Transferred to Other Institutions	Transfer Rate
2010-2011			
Nebraska Community Colleges	4,269	905	21.2%
Central Community College	755	134	17.7%
Metropolitan Community College	876	214	24.4%
Mid Plains Community College	254	69	27.2%
Northeast Community College	725	122	16.8%
Southeast Community College	1,298	301	23.2%
Western Nebraska Community College	361	65	18.0%
2011-2012			
Nebraska Community Colleges	5,153	1,016	19.7%
Central Community College	888	179	20.2%
Metropolitan Community College	1,021	227	22.2%
Mid Plains Community College	356	80	22.5%
Northeast Community College	872	130	14.9%
Southeast Community College	1,640	319	19.5%
Western Nebraska Community College	376	81	21.5%
2012-2013			
Nebraska Community Colleges	4,833	943	19.5%
Central Community College	852	161	18.9%
Metropolitan Community College	1,148	266	23.2%
Mid Plains Community College	401	82	20.4%
Northeast Community College	862	114	13.2%
Southeast Community College	1,168	235	20.1%
Western Nebraska Community College	402	85	21.1%
2013-2014			
Nebraska Community Colleges	4,674	1,000	21.4%
Central Community College	811	159	19.6%
Metropolitan Community College	887	223	25.1%
Mid Plains Community College	439	91	20.7%
Northeast Community College	790	129	16.3%
Southeast Community College	1,368	325	23.8%
Western Nebraska Community College	379	73	19.3%

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Table A11.1 Continued			
Institution	No. of Students in Cohort	No. Who Transferred to Other Institutions	Transfer Rate
2014-2015			
Nebraska Community Colleges	4,778	969	20.3%
Central Community College	740	162	21.9%
Metropolitan Community College	1,236	272	22.0%
Mid Plains Community College	424	95	22.4%
Northeast Community College	800	111	13.9%
Southeast Community College	1,203	254	21.1%
Western Nebraska Community College	375	75	20.0%
2015-2016			
Nebraska Community Colleges	4,472	812	18.2%
Central Community College	710	109	15.4%
Metropolitan Community College	1,077	223	20.7%
Mid Plains Community College	395	98	24.8%
Northeast Community College	749	101	13.5%
Southeast Community College	1,205	218	18.1%
Western Nebraska Community College	336	63	18.8%
Data source: National Center for Education Statistics, IPEDS 2011 through 2016 surveys.			

**Table A11.2
Graduation Rates Plus Transfer Rates within 150% of Normal Time
for Nebraska Community Colleges by Sector and Institution
2010-2011 through 2015-2016**

Institution	No. of Students in Cohort	No. Graduates + Transfers	Graduation + Transfer Rate
2010-2011			
Nebraska Community Colleges	4,269	2,144	50.2%
Central Community College	755	386	51.1%
Metropolitan Community College	876	329	37.6%
Mid Plains Community College	254	159	62.6%
Northeast Community College	725	453	62.5%
Southeast Community College	1,298	653	50.3%
Western Nebraska Community College	361	164	45.4%
2011-2012			
Nebraska Community Colleges	5,153	2,466	47.9%
Central Community College	888	509	57.3%
Metropolitan Community College	1,021	351	34.4%
Mid Plains Community College	356	209	58.7%
Northeast Community College	872	542	62.2%
Southeast Community College	1,640	688	42.0%
Western Nebraska Community College	376	167	44.4%
2012-2013			
Nebraska Community Colleges	4,833	2,217	45.9%
Central Community College	852	373	43.8%
Metropolitan Community College	1,148	409	35.6%
Mid Plains Community College	401	219	54.6%
Northeast Community College	862	486	56.4%
Southeast Community College	1,168	552	47.3%
Western Nebraska Community College	402	178	44.3%
2013-2014			
Nebraska Community Colleges	4,674	2,348	50.2%
Central Community College	811	426	52.5%
Metropolitan Community College	887	344	38.8%
Mid Plains Community College	439	236	53.8%
Northeast Community College	790	493	62.4%
Southeast Community College	1,368	672	49.1%
Western Nebraska Community College	379	177	46.7%
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Table A11.2 Continued			
Institution	No. of Students in Cohort	No. Graduates + Transfers	Graduation + Transfer Rate
2014-2015			
Nebraska Community Colleges	4,778	2,326	48.7%
Central Community College	740	396	53.5%
Metropolitan Community College	1,236	438	35.4%
Mid Plains Community College	424	242	57.1%
Northeast Community College	800	498	62.3%
Southeast Community College	1,203	584	48.5%
Western Nebraska Community College	375	168	44.8%
2015-2016			
Nebraska Community Colleges	4,472	2,220	49.6%
Central Community College	710	377	53.1%
Metropolitan Community College	1,077	364	33.8%
Mid Plains Community College	395	231	58.5%
Northeast Community College	749	498	66.5%
Southeast Community College	1,205	587	48.7%
Western Nebraska Community College	336	163	48.5%
Data source: National Center for Education Statistics, IPEDS 2011 through 2016 surveys.			

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Appendix 12

National Student Clearinghouse Research Center Study, Completing College: A National View of Student Attainment Rates – Fall 2010 Cohort

Six-Year Student Success Outcomes and College Completion Rates for Nebraska and the United States

Table A12.1 List of Nebraska Institutions Included in the National Student Clearinghouse Research Center Study Fall 2010 Cohort
2-Year Public
Central Community College
Metropolitan Community College
Mid-Plains Community College
Northeast Community College
Southeast Community College
Western Nebraska Community College
4-Year Public
Chadron State College
Peru State College
Wayne State College
University of Nebraska at Kearney
University of Nebraska–Lincoln
University of Nebraska at Omaha
4-Year Private Nonprofit
Bellevue University
College of Saint Mary
Concordia University–Seward
Creighton University
Doane University-Arts & Sciences
Grace University
Hastings College
Midland University
Nebraska Methodist College
Nebraska Wesleyan University
Union College
<i>Note.</i> Institutions with less than 50 students were not included in this study. Fall 2010 enrollment is defined as enrollment during any term beginning August 15 through October 31, 2010, inclusive. If no term started between these dates, the term that started between July 11 and August 14, 2010, inclusive, was used. Data source: National Student Clearinghouse Research Center staff, June 21, 2017.

Table A12.2
Six-Year Outcomes for Fall 2010 First-Time Degree-Seeking Freshmen
by Type of Institution: Nebraska Compared to U.S. Overall

Comparison (# of Students)	Total Completion Rate	First Completion at Starting Institution	First Completion at a Different Institution (Anywhere in U.S.)		Subsequent Completion at Four-Year Institution	Total Four-Year Completion Rate	Still Enrolled at any Institution	Not Enrolled
			Two- Year	Four- Year				
Two-Year Public Institutions								
U.S. Overall	39.3%	26.7%	3.3%	9.3%	6.7%	16.0%	15.8%	44.9%
NE Overall (9,140)	39.6%	24.3%	4.4%	10.9%	4.1%	14.9%	12.8%	47.7%
Enrollment Status:								
<i>Exclusively Full-Time:</i>								
U.S. Overall	54.5%	41.6%	2.6%	10.3%	15.7%	26.0%	3.4%	42.1%
NE (2,711)	48.3%	37.9%	4.4%	6.1%	8.2%	14.3%	3.6%	48.1%
<i>Exclusively Part-Time:</i>								
U.S. Overall	20.3%	18.4%	1.3%	0.7%	2.1%	2.8%	7.4%	72.3%
NE (691)	13.0%	11.0%	0.7%	1.3%	1.3%	2.6%	3.7%	83.3%
<i>Mixed Enrollment Status:</i>								
U.S. Overall	36.9%	22.9%	3.9%	10.2%	4.3%	14.5%	21.2%	41.8%
NE (5,739)	36.9%	18.3%	4.7%	13.9%	2.6%	16.5%	18.4%	44.6%
Gender:								
<i>Male</i>								
U.S. Overall	36.7%	25.1%	2.8%	8.8%	5.8%	14.6%	15.7%	47.6%
NE (4,068)	37.5%	25.4%	3.5%	8.6%	3.3%	11.9%	11.4%	51.1%
<i>Female:</i>								
U.S. Overall	42.8%	28.8%	3.9%	10.1%	7.6%	17.8%	16.5%	40.7%
NE (4,697)	40.2%	22.1%	5.3%	12.9%	5.0%	17.9%	15.0%	44.7%
Age Group:								
<i>Students Age 20 or Younger:</i>								
U.S. Overall	42.4%	26.6%	3.7%	12.1%	8.3%	20.4%	18.1%	39.5%
NE (5,870)	42.9%	23.3%	5.2%	14.5%	4.7%	19.2%	15.0%	42.1%
<i>Students Age 21 Through Age 24:</i>								
U.S. Overall	26.6%	19.4%	2.9%	4.3%	3.4%	7.7%	14.8%	58.6%
NE (859)	25.6%	18.5%	2.9%	4.2%	2.3%	6.5%	13.1%	61.3%
<i>Students Age 25 or Older:</i>								
U.S. Overall	36.2%	29.9%	2.5%	3.8%	3.7%	7.5%	10.1%	53.7%
NE (2,409)	32.4%	26.1%	2.7%	3.7%	3.3%	6.9%	7.9%	59.7%

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Table A12.2 Continued

Comparison (# of Students)	Total Completion Rate	First Completion at Starting Institution	First Completion at a Different Institution (Anywhere in U.S.)		Subsequent Completion at Four-Year Institution	Total Four-Year Completion Rate	Still Enrolled at any Institution	Not Enrolled
			Two- Year	Four- Year				
Four-Year Public Institutions								
U.S. Overall	62.4%	49.5%	3.2%	9.8%			13.2%	24.3%
NE Overall (9,516)	65.6%	45.4%	4.2%	15.9%			14.7%	19.7%
Enrollment Status:								
<i>Exclusively Full-Time:</i>								
U.S. Overall	81.2%	71.4%	1.8%	7.9%			3.7%	15.2%
NE (4,299)	82.5%	69.7%	2.9%	9.9%			3.3%	14.2%
<i>Exclusively Part-Time:</i>								
U.S. Overall	19.7%	16.7%	1.7%	1.4%			7.7%	72.7%
NE (219)	20.6%	16.9%	1.8%	1.8%			8.3%	71.1%
<i>Mixed Enrollment Status:</i>								
U.S. Overall	50.7%	33.7%	4.7%	12.4%			22.4%	26.9%
NE (4,998)	53.1%	25.9%	5.5%	21.7%			24.8%	22.1%
Gender:								
<i>Male</i>								
U.S. Overall	58.3%	46.9%	2.9%	8.5%			14.7%	27.0%
NE (4,300)	61.2%	43.8%	4.3%	13.1%			15.4%	23.5%
<i>Female:</i>								
U.S. Overall	66.3%	51.3%	3.7%	11.3%			12.5%	21.2%
NE (4,669)	69.4%	45.9%	4.5%	19.1%			14.9%	15.7%
Age Group:								
<i>Students Age 20 or Younger:</i>								
U.S. Overall	65.6%	51.3%	3.5%	10.9%			13.8%	20.6%
NE (8,714)	66.3%	44.8%	4.5%	17.0%			15.1%	18.6%
<i>Students Age 21 Through Age 24:</i>								
U.S. Overall	50.1%	43.4%	2.3%	4.3%			10.9%	39.0%
NE (197)	51.8%	43.7%	3.6%	4.6%			11.3%	36.9%
<i>Students Age 25 or Older:</i>								
U.S. Overall	44.8%	39.1%	1.8%	3.9%			10.4%	44.8%
NE (605)	59.9%	54.8%	1.0%	4.0%			10.3%	29.9%

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Table A12.2 Continued

Comparison (# of Students)	Total Completion Rate	First Completion at Starting Institution	First Completion at a Different Institution (Anywhere in U.S.)		Subsequent Completion at Four-Year Institution	Total Four-Year Completion Rate	Still Enrolled at any Institution	Not Enrolled
			Two- Year	Four- Year				
Four-Year Private Nonprofit Institutions								
U.S. Overall	73.9%	60.9%	2.4%	10.6%			8.5%	17.7%
NE Overall (3,847)	70.2%	54.6%	2.7%	12.9%			9.4%	20.4%
Enrollment Status:								
<i>Exclusively Full-Time:</i>								
U.S. Overall	86.2%	76.8%	1.1%	8.2%			2.5%	11.4%
NE (2,486)	81.7%	71.6%	1.7%	8.4%			2.4%	15.9%
<i>Exclusively Part-Time:</i>								
U.S. Overall	32.1%	27.5%	2.6%	2.0%			6.7%	61.2%
NE (93)	26.0%	18.2%	4.3%	3.4%			6.6%	67.4%
<i>Mixed Enrollment Status:</i>								
U.S. Overall	54.7%	33.8%	4.8%	16.1%			20.1%	25.3%
NE (1,267)	50.9%	24.1%	4.5%	22.4%			23.3%	25.7%
Gender:								
<i>Male</i>								
U.S. Overall	69.9%	57.8%	2.2%	9.9%			9.9%	20.2%
NE (1,653)	64.8%	49.7%	3.2%	11.9%			10.1%	25.2%
<i>Female:</i>								
U.S. Overall	77.1%	62.9%	2.6%	11.6%			7.7%	15.2%
NE (2,080)	75.4%	59.3%	2.4%	13.6%			9.3%	15.4%
Age Group:								
<i>Students Age 20 or Younger:</i>								
U.S. Overall	77.0%	62.6%	2.6%	11.8%			8.5%	14.4%
NE (2,970)	77.1%	58.8%	2.8%	15.4%			9.6%	13.3%
<i>Students Age 21 Through Age 24:</i>								
U.S. Overall	64.7%	57.5%	1.6%	5.7%			7.5%	27.8%
NE (119)	45.6%	36.1%	5.1%	4.4%			12.8%	41.7%
<i>Students Age 25 or Older:</i>								
U.S. Overall	56.5%	50.7%	1.4%	4.3%			8.2%	35.3%
NE (757)	47.1%	41.1%	1.9%	4.1%			7.9%	45.0%
<p><i>Note.</i> The percentages reported in this table are based on the enrollment and completion records maintained by the National Student Clearinghouse since June 1, 2006. An analysis of these records resulted in a national cohort of over 2.9 million college students who were classified as degree-seeking, first-time freshmen in fall 2010. The enrollment and completion records of these students were then analyzed through the six-year period ending May 31, 2016. Each student was classified by the state of the institution where the student first entered college, not by the student's residential home state. The percentage of Nebraska institutions with Clearinghouse records for 2006 through 2016 varied by type of institution. The historical data coverage rate for Nebraska's four-year public institutions was 100.0%, Nebraska's four-year private nonprofit institutions was 94.1%, and Nebraska's two-year public colleges was 99.7%. First-time enrollment status was established by confirming that a student (1) did not show any postsecondary enrollment record between June 1, 2006, and May 31, 2010, and (2) did not receive a degree or certificate from any postsecondary institution prior to the first day of enrollment in fall 2010, according to Clearinghouse data. An exception was made for former dual enrollment student who had taken college courses while still in high school. Since Clearinghouse enrollment data does not include a flag for dual enrollment, students were classified as dual enrollment if their enrollment/degree records prior to fall 2010 were before the student turned 18 years old. Fall 2010 enrollment was defined as enrollment during any term beginning August 15 through October 31, 2010, inclusive. If no term started between these dates, the Clearinghouse used the term that started between July 11 and August 14, 2010, inclusive. Data source: National Student Clearinghouse Research Center, <i>Completing College: A State-Level View of Student Attainment Rates</i> (Signature Report No. 12a), published March 2017.</p>								

Appendix 13

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

Table A13.1				
Nebraska Educational Attainment of 22- to 64-Year-Olds				
Based on the 2007-2011 and 2012-2016 American Community Survey				
Level of Education	Estimated Total Population		90% Confidence Interval	90% Margin of Error (+/-)
	N	%		
2007-2011				
High School Graduate or Below	342,463	34.0%	[337,303, 347,623]	5,160
Some College or Associate's	365,706	36.3%	[360,306, 371,106]	5,400
Bachelor's Degree or Higher	298,528	29.7%	[293,774, 303,282]	4,754
Total	1,006,697			
2012-2016				
High School Graduate or Below	328,754	31.9%	[323,908, 333,600]	4,846
Some College or Associate's	366,922	35.6%	[361,290, 372,554]	5,632
Bachelor's Degree or Higher	334,170	32.4%	[328,339, 340,001]	5,831
Total	1,029,846			
<p><i>Note.</i> No conclusion can be drawn about a given estimate when the margin of error exceeds the absolute value of the point estimate itself at the stated confidence level. Data users should exercise caution when the margin of error is large relative to the estimate itself. Data source: U.S. Census Bureau, American Community Survey five-year Public Use Microdata Sample (PUMS) files, 2007-2011 and 2012-2016. Compiled by Dr. Duncan Hsu.</p>				

Table A13.2
Nebraska Average Annual In-Migration, Out-Migration, and
Net Migration of 22- to 64-Year-Olds by Education Level
Based on the 2007-2011 and 2012-2016 American Community Survey

Level of Education	Estimated In-Migration	Estimated Out-Migration	Estimated Net Migration	90% Margin of Error (+/-)
2007-2011				
High School Graduate or Below	10,923	8,758	2,165	1,574
Some College or Associate's	10,597	8,943	1,654	1,804
Bachelor's Degree or Higher	9,840	11,484	-1,644	1,556
Total Migration	31,360	29,185	2,175	3,194
2012-2016				
High School Graduate or Below	7,734	7,490	244	1,260
Some College or Associate's	9,146	8,486	660	1,804
Bachelor's Degree or Higher	11,799	13,389	-1,590	1,764
Total Migration	28,679	29,365	-686	2,989
<p><i>Note.</i> No conclusion can be drawn about a given estimate when the margin of error exceeds the absolute value of the point estimate itself at the stated confidence level. Data users should exercise caution when the margin of error is large relative to the estimate itself. Data source: U.S. Census Bureau, American Community Survey five-year Public Use Microdata Sample (PUMS) files, 2007-2011 and 2012-2016. Compiled by Dr. Duncan Hsu.</p>				

Table A13.3
Nebraska Average Annual Net Migration of 22- to 64-Year-Olds
Confidence Intervals (Margin of Error at 90% Confidence Level)
Based on the 2007-2011 and 2012-2016 American Community Survey

Level of Education	2007-2011	2012-2016
High School Graduate or Below	[591, 3,739]	*
Some College or Associate's	*	*
Bachelor's Degree or Higher	[-3,200, -88]	*
Total Migration	*	*

Note. Confidence intervals are shown based on 90% margin of error. * = margin of error exceeds estimate at the 90% confidence level. When the margin of error exceeds the absolute value of the point estimate, no conclusions should be drawn about the estimate. Table A13.1 shows that the 2007-2011 estimated annual net migration of -1,590 for those with a bachelor's degree or higher has a 90% margin of error of +/- 1,764. In other words, if one were to draw indefinite samples of the population, the annual net migration point estimate for those with a bachelor's degree or higher would fall between -3,200 and -88 90% of the time. Data source: U.S. Census Bureau, American Community Survey five-year Public Use Microdata Sample (PUMS) files, 2007-2011 and 2012-2016. Compiled by Dr. Duncan Hsu.

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