# 2017 Nebraska Higher Education Progress Report

Approved by the Commission March 16, 2017





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### **Key Takeaways — 2017 Progress Report**

In 2006, the Nebraska Legislature in statute identified education as key to the future of 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 2017, 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.



The percentage of Nebraskans ages 22 to 64 who have a bachelor's degree or higher for the period 2011-2015, according to the American Community Survey. This is up from 29.8% for the period 2006-2010. The comparable figure for Nebraskans ages 22 to 64 who have some college or an associate's degree is 36.3%, up from 36.1%. (See Figure 3.1, page 141.)



Nebraska's 2015-2016 public high school graduation rate. (See Figure 1.1.a.4, page 28.)



The college continuation rate for the 2014-2015 Nebraska public high school graduating class. (See Figure 1.1.c.6, page 62.)



The six-year completion rates for Nebraska public two-year institutions (42.0%) and four-year public institutions (63.9%), compared to national rates of 38.1% and 61.2%, respectively. (Fall 2009 cohort.) (See Figure 2.3.1, page 131.)



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 70.7 people from 2011 to 2015, meaning that Nebraska continues to lose more residents with a bachelor's degree than it attracts from other states. (See page 144.)



The percentage difference in college attainment between whites and minorities ages 25 to 44, which ranks second highest 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. 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 2017 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 2016, enrollments have declined.
- Estimates of net migration—priority three—indicate that out-migration of highly educated workingage 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 2005-2006, the number of students graduating from Nebraska's high schools has
    increased 8.3%. The cohort four-year graduation rate has increased from 86% in 2010-2011
    to 89% in 2015-2016. However, many students continue to drop out of high school before
    they earn diplomas, 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 2012 college-going rate of Nebraska public and private high school students was the 18th 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 2005, the overall freshmen retention rate has increased slightly while the state's
    overall college graduation rate has decreased slightly. 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 6.7% to 136,089. Meanwhile, first-time freshmen (FTF) enrollment decreased to 18,608, a 5.3% decline since 2010. The decrease is consistent with national trends over the same period.

#### Total fall enrollments

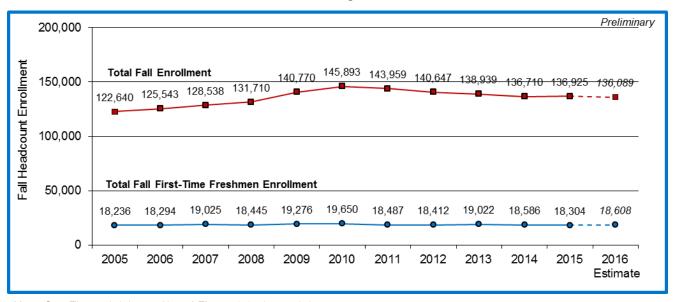
Nebraska's total postsecondary headcount enrollment increased steadily from 122,640 in fall 2005 to a high of 145,893 in fall 2010, an increase of 19.0%. However, fall enrollment decreased to 136,925 in fall 2015, for an overall 10-year increase of 11.6%.

It is estimated that fall 2016 statewide enrollment decreased 0.6% since 2015, resulting in an 11-year increase of 11.0% since fall 2005.

As shown on the next page, between 2005 and 2015, total fall enrollment increased 14.0% at the University of Nebraska, 15.2% at the state colleges, and 31.9% at the independent institutions. Meanwhile, fall enrollment declined 1.9% at the community colleges and 24.0% at the for-profit/career schools.

Based on preliminary estimates, between 2015 and 2016, fall enrollments increased 0.4% at the University of Nebraska, 0.2% at the state colleges, and 2.1% at the community colleges. It is estimated that fall enrollments declined 3.2% at the independent institutions and 28.8% at the for-profit/career schools.

Fall Total Headcount Enrollment and First-Time Freshmen Enrollment Fall 2005 through Fall 2016



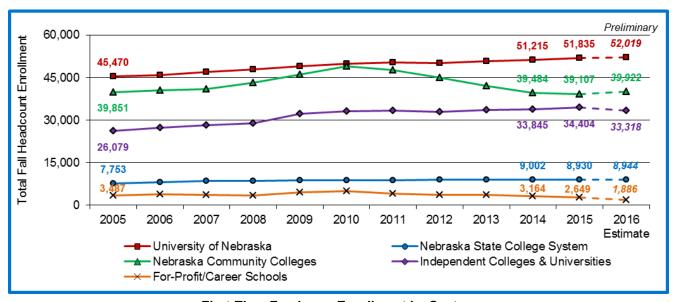
Note. See Figure 1.1 (page 3) and Figure 1.15 (page 17).

#### Freshmen fall enrollments

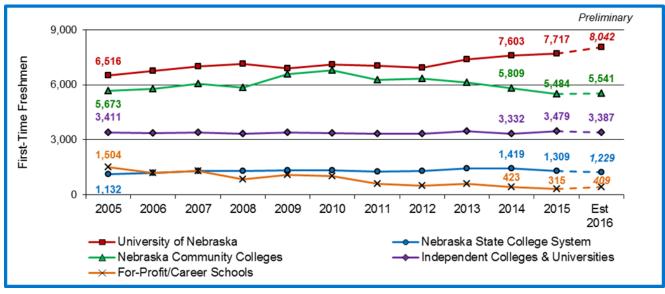
Total enrollment of first-time freshmen (FTF) at the state's postsecondary institutions increased 0.4%, from 18,236 in fall 2005 to 18,304 in fall 2015. It is estimated that fall 2016 statewide FTF enrollment increased 1.7% over 2015, resulting in an 11-year increase of 2.0% since fall 2005.

Between fall 2005 and fall 2016, FTF enrollment decreased an estimated 2.3% at the community colleges, 0.7% at the independent institutions, and 72.8% at the for-profit/career schools. However, FTF enrollment increased 23.4% at the University of Nebraska and 8.6% at the Nebraska State College System.

### Fall Total Headcount Enrollment by Sector Fall 2005 through Fall 2016



First-Time Freshmen Enrollment by Sector Fall 2005 through Fall 2016



Note. See Figure 1.2 (page 4) and Figure 1.14 (page 16).

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

Since 2005-2006, the number of students graduating annually from Nebraska high schools has increased 8.3%, from 21,188 to 22,945 in 2015-2016.

Based on the latest projections, Nebraska high schools will graduate about 2,262 more students in 2025-2026 than in 2015-2016, an increase of 9.9%.

#### Shifting high school demographics

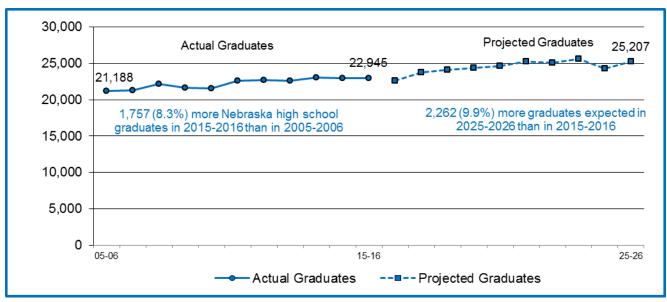
As shown on the next page, the demographic profile of Nebraska's public high school graduates has changed considerably over the last decade and is forecast to continue to change over the next decade.

Since 2005-2006, the percentage of students who are white non-Hispanic has declined while the percentages of students who are minorities has increased or stayed the same. 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 2025-2026, compared to 15.0% in 2015-2016. Asian/Pacific Islanders are also projected to account for a larger percentage of Nebraska's public high school graduates in 2025-2026.

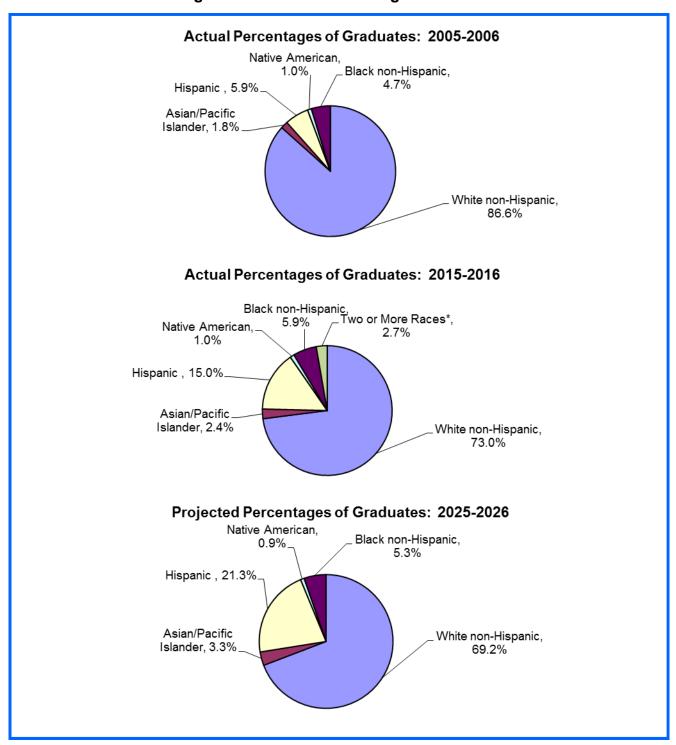
However, black non-Hispanics and Native Americans are projected to account for a smaller percentage of Nebraska's public high school graduates in 2025-2026.

### Actual and Projected Number of Nebraska High School Graduates 2005-2006 through 2025-2026



Note. 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

The graduation rates at Nebraska's public high schools improved for all of the major racial and ethnic groups between 2005-2006 and 2009-2010.

In 2010-2011, the cohort four-year graduation rate replaced the methodology used previously to calculate graduation rates and established a new baseline for future comparisons. Based on this new methodology, Nebraska's overall public high school graduation rate was 89% in 2015-2016, up from 86% five years earlier in 2010-2011. In fact, in 2014-2015 (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.)

Using the new methodology, males continue to graduate at lower rates than females. In 2010-2011, the graduation rate for females was 89%, compared to 83% for males. By 2015-2016, the graduation rate for males increased to 87%, compared to 92% for their female classmates. (See Figure 1.1.a.6 on page 30.)

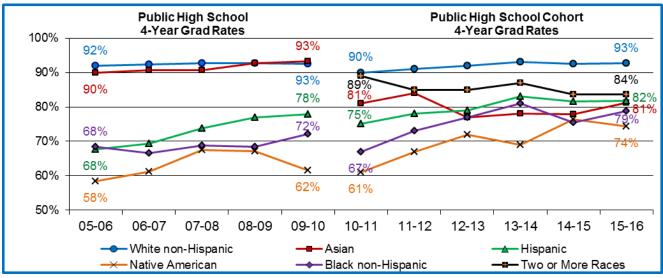
As shown below, between 2010-2011 and 2015-2016, cohort four-year graduation rates stayed

the same for Asians but decreased five percentage points for multi-racial individuals. During this same time, cohort four-year graduation rates increased for all other racial/ethnic groups, ranging from a three percentage point increase for white non-Hispanics to a 13 percentage point increase for Native Americans.

For some students, 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. (See Figure 1.1.a.8 on page 34.)

While Nebraska's overall public high school graduation rate has been increasing, analysis of the total membership and the total number of dropouts from the 7th through 12th grades reveals that compared to their white non-Hispanic classmates, all other racial/ethnic groups accounted for disproportionately higher percentages of the students who dropped out of school relative to the percentages of students included in fall membership counts in 2015-2016. (See Table 1.1.a.3 on page 36.) Consequently, Nebraska needs to continue to strengthen efforts to reduce and eliminate these disparities.

Nebraska <u>Public</u> High School Graduation Rates by Race/Ethnicity 2005-2006 through 2015-2016



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 2016, compared to 21.9 in 2006. Nebraska's 2016 ACT composite score is higher than the 2016 national average of 20.8. (See Figure 1.1.b.3 on page 41.)

Data from ACT, Inc. for the class of 2016 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.5 on page 44.)

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.

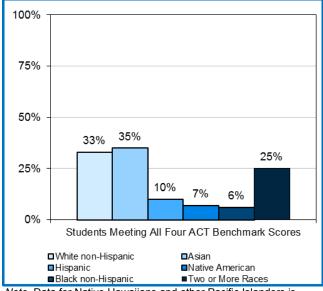
#### College continuation rates: using IPEDS data

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 2013-2014 who continued to college in fall 2014. Of the 23,004 students who graduated from high school in 2013-2014, 37.9% did not go on to college in fall 2014, while 50.4% went to college in Nebraska and 11.7% went out of state to further their education.

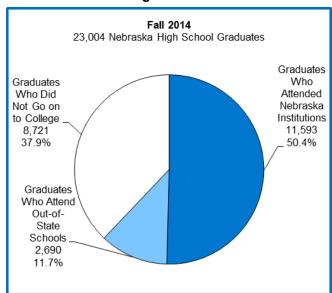
Based on the latest available IPEDS data, a total of 62.1% of Nebraska's high school graduates from the class of 2013-2014 enrolled in college in fall 2014, a decrease of 1.4 percentage points from the 63.5% continuation rate in 2004.

#### Percentages of 2016 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.7 (page 46).

#### Percentages of 2013-2014 Nebraska High School Graduates by Whether and Where They Went to College in Fall 2014



*Note.* College continuation rate limited to students who enroll in the fall following their high school graduation. See Figure 1.1.c.4 (page 59).

The latest available national college continuation rate data shows that Nebraska ranked 18th nationally in fall 2012 with a college continuation rate of 64.8% (compared to 61.6% nationally). (See Figure 1.1.c.3 on page 57.)

### <u>Enrollment of out-of-state and nonresident alien</u> students

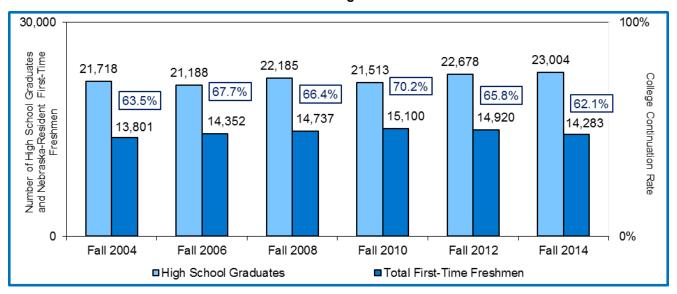
In addition to attracting a high percentage of the state's college-going high school graduates, Nebraska colleges enrolled 4,055 out-of-state and nonresident alien first-time freshmen in fall 2014. (See Figure 1.3.1 on page 75.) Additionally, at degree-granting institutions, the state imported 803 more first-time freshmen than it exported. (See Figure 1.3.3 on pages 79-80.)

#### <u>Public high school college continuation rates</u> based on National Student Clearinghouse data<sup>1</sup>

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.<sup>2</sup> A disadvantage is that interstate comparisons are not possible currently.

Data from the NDE matched with the NSC show that overall, 71.0% of 2014-2015 Nebraska public high school graduates continued onto college. 75.6% of female graduates continued on to college, compared to 66.3% of their male classmates.

#### Nebraska College Continuation Rates Based on IPEDS Data Fall 2002 through Fall 2014



Note. See Figure 1.1.c.2 (page 56).

<sup>&</sup>lt;sup>1</sup> 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.

<sup>&</sup>lt;sup>2</sup> 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.

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.

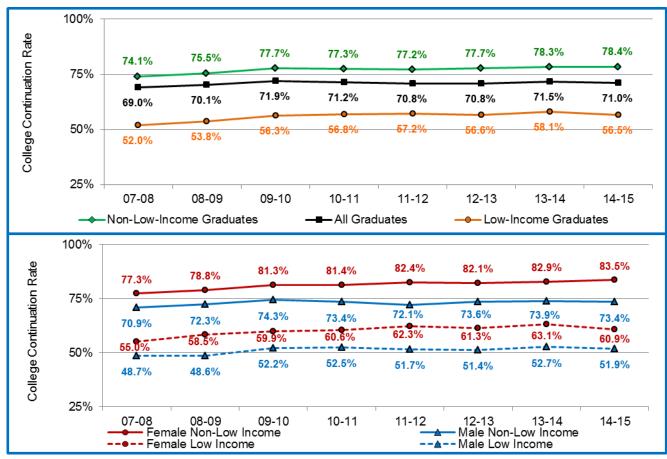
Among graduates in 2014-2015, the highest college continuation rate among these 24

subgroups was for non-low-income, Asian/Pacific Islander, male graduates (86.1%), while the lowest college continuation rate was for low-income, Native American, male graduates (40.7%). (See Figure 1.1.c.10 on page 66.)

# National estimates of college continuation rates for high school graduates

Using data from the U.S. Census Bureau's Current Population Survey, the Bureau of Labor Statistics (BLS) estimates the national college continuation rate for January-October 2015 high school graduates to be 69.2%. Mirroring a similar gender gap as is seen in Nebraska, national estimates show that females are more likely than males to continue on to college—65.8% for males versus 72.6% for females. (See Figure 1.1.c.11 on page 67.)

College Continuation Rates for Nebraska <u>Public</u> High School Graduates Based on NSC Data 2007-2008 through 2014-2015



Note. See Figure 1.1.c.7 (page 63) and Figure 1.1.c.9 (page 65).

#### Trends in first-time freshmen enrollments

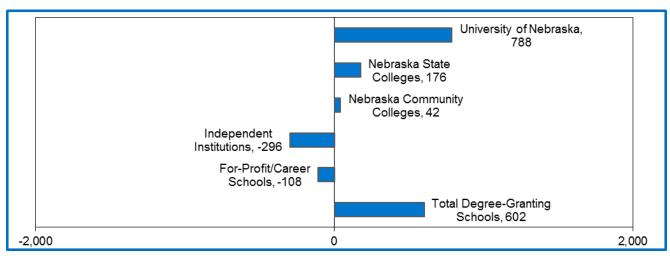
Using IPEDS data collected every other year, the Commission monitors the enrollment of first-time freshmen who are residents of Nebraska, classified by whether they start college within 12 months of high school graduation or wait to enroll in college more than 12 months after they graduate from high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

The Commission's latest analysis reveals that between fall 2004 and fall 2014, the number of first-time freshmen (FTF) who enrolled within a year of high school graduation increased at the

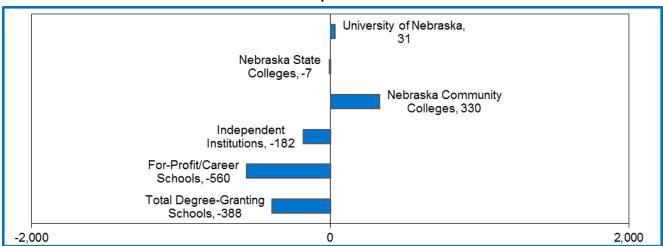
University of Nebraska (15.8%), the state colleges (21.5%), and the community colleges (1.4%). Meanwhile, the independent sector and degree-granting for-profit/career schools reported decreases of 16.0% and 72.0%, respectively.

Analysis also reveals that the number of FTF who started college *more than a year after high school graduation* decreased between fall 2004 and fall 2014 within all sectors, except the University of Nebraska and the community colleges.

Changes in the Numbers of Nebraska-Resident, First-Time Freshmen
Enrolled at Nebraska Degree-Granting Institutions within 12 Months of High School Graduation
Fall 2014 Compared to Fall 2004



Changes in the Numbers of Nebraska-Resident, First-Time Freshmen
Enrolled at Nebraska Degree-Granting Institutions More than 12 Months After High School Graduation
Fall 2014 Compared to Fall 2004



Note. See Figure 1.2.2 (page 72) and Figure 1.2.4 (page 74).

#### First-time freshmen enrollments by race/ethnicity

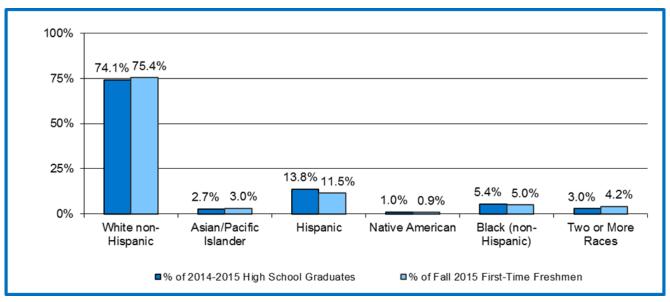
Based on IPEDS data collected annually, higher numbers of Asian/Pacific Islanders, Hispanics, and black non-Hispanics were enrolled at Nebraska institutions in fall 2015 than in fall 2005. Over the same period, there was a predictable decrease in the number of white first-time freshmen, given the decrease 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 82.)

There were 2,069 more minority students attending Nebraska colleges as first-time freshmen in fall 2015 than in fall 2005, an

increase of 95.7%. (Hispanic enrollments accounted for 59.4% of this increase.) In comparison, there were 2,164 fewer white non-Hispanic first-time freshmen in fall 2015 than in fall 2005, a decrease of 14.3%.

As shown in the chart below, white non-Hispanics, Asians/Pacific Islanders, and multiracial individuals were slightly overrepresented among first-time freshmen in fall 2015, while Hispanics, Native Americans, and black non-Hispanics were underrepresented among first-time freshmen in fall 2015. 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 2014-2015 Nebraska High School Graduates and First-Time Freshmen Enrolled at Nebraska Colleges and Universities in Fall 2015 by Race/Ethnicity



Note. See Figure 1.4.3 (page 83).

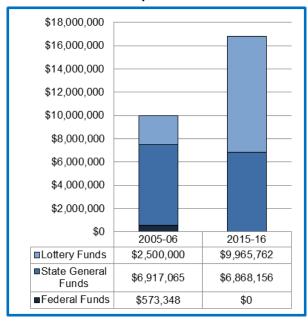
#### The importance of state-funded financial aid

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 \$9,990,413 in 2005-2006 to \$16,948,302 in 2015-2016.

Available Funding for Nebraska's State Grant Program 2015-2016 Compared to 2005-2016



Note. See Figure 1.5.1 (page 90).

Meanwhile, the number of low-income students served by the NOG program increased 1.0%, from 13,609 in 2005-2006 to 13,739 in 2015-

2016, and the average award increased 68.1%, from \$729 to \$1,225. (See Figure 1.5.2 on page 91.)

#### 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 \$827,082 in 2015-2016. For 2016-2017, \$945,600 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, 1,894 low-income Nebraska high school students were able to take 12,195 credit hours of college coursework in 2015-2016. (See Figure 1.5.6 on page 100.)

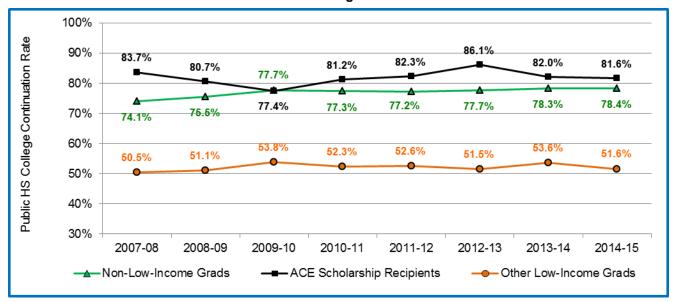
# Research on the college continuation rates of ACE Scholarship recipients

The number of students who received ACE scholarships when they were seniors at Nebraska <u>public</u> high schools increased from 215 in 2007-2008 to 1,095 in 2015-2016.

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 2014-2015



Note. See Figure 1.5.11 (page 105).

### **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 freshmen retention rates and graduation rates are not improving across all sectors of higher education in Nebraska.<sup>3</sup> Analyses of IPEDS data also show that there are continuing racial/ethnic disparities in graduation rates.

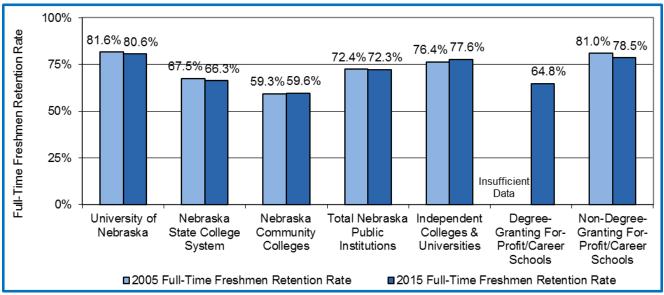
However, analysis of records at the National Student Clearinghouse provides evidence that notable percentages of students who start college at Nebraska's public and independent institutions transfer to other schools where they persist in their studies and earn degrees or

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.

As shown in the chart below, full-time freshmen retention rates for Nebraska's community colleges and independent institutions were higher in fall 2015 than they were in fall 2005. For the remaining sectors, full-time retention rates were lower in fall 2015 than they were in fall 2005 or data are not sufficient to compute a sector retention rate for fall 2005.

Retention rates for full-time students in fall 2015 varied between the sectors, ranging from 59.6%

Full-Time Freshmen Retention Rates of Nebraska Postsecondary Institutions by Sector Fall 2015 Compared to Fall 2005 100%



Note. See Figure 2.1.1 (page 111).

<sup>&</sup>lt;sup>3</sup> The freshmen retention rate is the number of freshmen who are enrolled <u>at the same college</u> 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.

at the community colleges to 80.6% at the University of Nebraska.

The non-degree granting career schools and the independent colleges and universities also had relatively high fall 2015 retention rates of 78.5% and 77.6%, respectively.

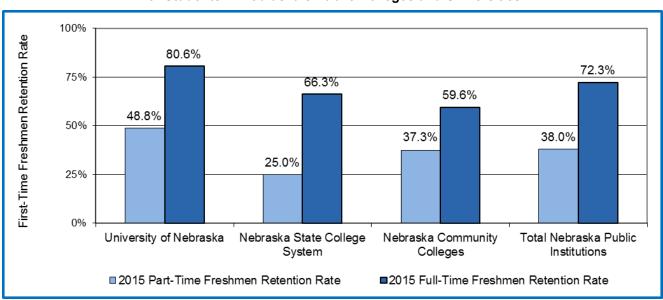
#### Full-time and part-time retention rates compared

Freshmen retention rates for full-time and parttime 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.

### Nebraska freshmen retention rates compared to those of other states

Nebraska's retention rates for 2015 are lower than corresponding national rates. For four-year public institutions, Nebraska's full-time retention rate was 78.5% and its part-time retention rate was 45.5% (compared to 81.1% and 53.9% nationally). For two-year public institutions, Nebraska's full-time retention rate was 59.7% and its part-time rate was 37.3% (compared to 60.9% and 43.2% nationally). (See Figure 2.1.3, Figure 2.1.4, Figure 2.1.5, and Figure 2.1.6 on pages 114–117.) Some of these differences may result from the propensity of Nebraska students to transfer after their first year compared to students in other states.

Fall 2015 Full-Time and Part-Time Freshmen Retention Rates for Students in Nebraska's Public Colleges and Universities



Note. See Figure 2.1.1 (page 111) and Figure 2.1.2 (page 112).

#### College graduation rates based on IPEDS data

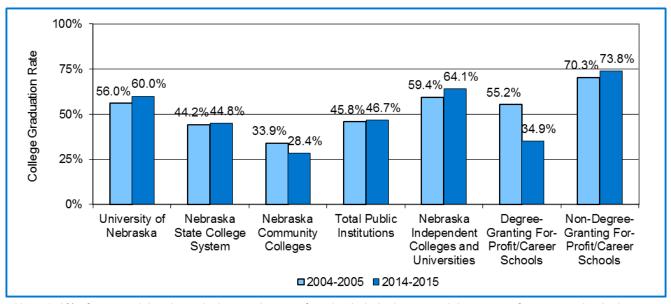
Graduation rates based on IPEDS data can be calculated only for <u>full-time students</u> who graduate from the <u>same college where they started as first-time freshmen</u>. Because transfer students are not counted among the graduates of any reporting institution, IPEDS graduation rates underestimate the percentage of first-time full-time freshmen who complete degree, certificate, or diploma programs. In addition, IPEDS graduation rates cannot be calculated for any students who initially attend college part time.

Based on IPEDS data, the statewide graduation rate for Nebraska institutions decreased from

49.9% in 2004-2005 to 49.8% in 2014-2015, the latest year for which data are available. (See Figure 2.2.1 on page 119.)

In 2014-2015, sector graduation rates ranged from 28.4% at Nebraska's community colleges to 73.8% at the non-degree-granting 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 2014-2015, Nebraska's six community colleges had an overall transfer rate of 20.3%. (See Figure 2.2.12 on page 128.)

### Graduation Rates for Nebraska Postsecondary Institutions by Sector Within 150% of Expected Time 2014-2015 Compared to 2004-2005



*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 120).

#### Racial/ethnic disparities in graduation rates

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

Between 2004-2005 and 2014-2015, graduation rates increased for white non-Hispanics, Asian/Pacific Islanders, and Hispanics but decreased for Native Americans and black non-Hispanics.

Between 2004-2005 and 2014-2015, graduation rates for all racial/ethnic groups increased at the University of Nebraska. (See Figure 2.2.4 on page 122.)

At the state colleges, graduation rates decreased for black non-Hispanics but increased for all other racial/ethnic groups (See Figure 2.2.5 on page 123.)

Graduation rates at Nebraska's community colleges decreased for all racial/ethnic groups except Hispanics (See Figure 2.2.6 on page 123.)

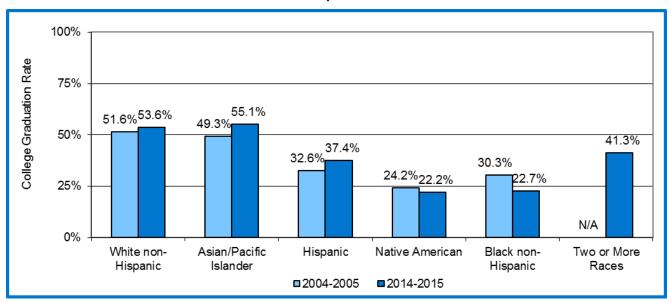
At Nebraska's independent institutions, graduation rates increased for all racial/ethnic groups except Native Americans. (See Figure 2.2.7 on page 124)

Meanwhile, graduation rates decreased for all racial/ethnic groups except Native Americans at the degree-granting for-profit/career schools. (See Figure 2.2.8 on page 124.) And at the non-degree-granting for-profit/career schools, graduation rates increased for white non-Hispanics, Hispanics, and Native Americans. (See Figure 2.2.9 on page 125.)

# Nebraska graduation rates compared to those of other states

Nebraska's 2014-2015 six-year graduation rate for four-year institutions was 58.3%, compared to 53.8% nationally. For two-year institutions, Nebraska's three-year graduation rate was 29.5%, compared to 29.1% nationally. (See Figure 2.2.10 and Figure 2.2.11 on pages 126 and 127.)

### Graduation Rates for Nebraska Postsecondary Institutions by Race/Ethnicity 2014-2015 Compared to 2004-2005



Note. See Figure 2.2.2 (page 120).

### 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 2009, 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, and (c) four-year private nonprofit institutions.<sup>4</sup>

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 134.)

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 136.) 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, 12% to 17% of the degree-seeking, first-time students at Nebraska's public and private nonprofit institutions in fall 2009 graduated from two-year or four-year schools to which they had transferred. (See Figure 2.3.3 on page 132.)

Another finding of interest is that 15.2% of the students who initially enrolled at Nebraska's two-year public colleges in fall 2009 graduated from four-year institutions over the course of the next six years. (See Table A12.2 on page 324.)

<sup>&</sup>lt;sup>4</sup> 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

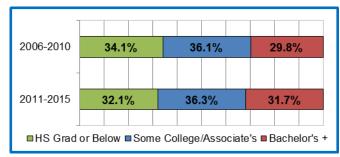
Beginning in 2005, the U.S. Census Bureau started collecting data annually through the American Community Survey (ACS) to estimate net migration by education level for each state. Because the ACS estimates for Nebraska are based on very small sample sizes, the migration estimates for 22- to 64-year-olds 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 2006-2010 and 2011-2015, Nebraska's estimated population of 22- to 64-year-olds increased 3.2%. As shown below by education level, Nebraska's estimated population of 22- to 64-year-olds decreased 2.0 percentage points for high school graduates or below, increased 0.2 percentage points for those with some college or

Nebraska Educational Attainment of 22- to 64-Year Olds



Note. See Figure 3.14 (page 141).

an associate's degree, and increased 1.9 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

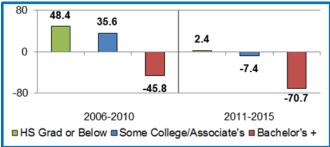
Between 2006-2010, Nebraska had an average annual net in-migration of 1,648 working-age adults with less than a high school diploma. Between 2011-2015, Nebraska had an average annual net out-migration of 2,304 working-age adults with a bachelor's degree or higher. (See Figure 3.2 on page 142.) Due to sample size limitations, no conclusions can be drawn for migration estimates for other education levels.

# <u>Migration Estimates Compared to Educational</u> 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 70.7 22- to 64-year-olds between 2011-2015.

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



Note. See page 144.

### Conclusion

#### **Attainment Gap**

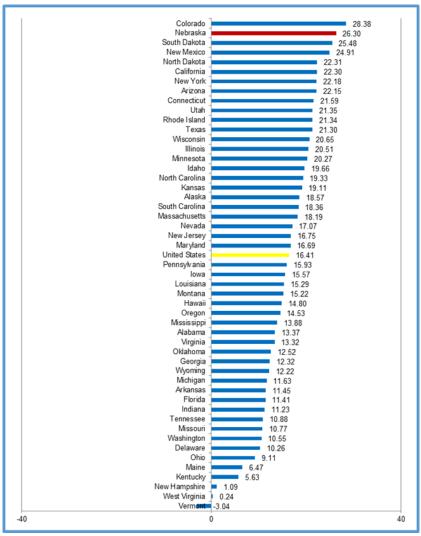
The consequence of the disparities in high school graduation rates, college continuation rates, and college graduation rates is that Nebraska's gap in educational attainment between whites and minorities (i.e., not white non-Hispanic) is the second largest in the nation.

In Nebraska, 52.77% of 25- to 44-year old, white non-Hispanics have completed an associate's

degree or higher. In comparison, only 26.47% 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 26.3.

Nationally, 48.84% of 25- to 44-year-old, white non-Hispanics have completed an associate's degree or higher. In comparison, only 32.43% 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 2011-2015 American Community Survey (ACS)



Data source: U.S. Census Bureau, American Community Survey five-year Public Use Microdata Sample (PUMS) files, 2011-2015. Compiled and prepared by: David Drozd, Center for Public Affairs Research, University of Nebraska Omaha, January 24, 2017.

The findings evidenced in this report indicate that more work needs to be done in order for Nebraskans to enroll in college and successfully complete degrees. The Commission recently updated the *Comprehensive Statewide Plan for Postsecondary Education* and identified opportunities to address areas that will lead to improvements in statewide educational attainment and workforce readiness.

#### At the High School Level:

- Increase the percentage of students who stay in school and earn diplomas. Nebraska's 2014-2015 public high school graduation rate is one of the best in the nation (88.9%), but disparities continue to be seen. While 92% of females graduate, only 87% of males earn diplomas. Disparities are even more pronounced between racial/ethnic groups with only 74% (Native American) to 84% (two or more races) of minorities earning diplomas.
- Increase the percentage of students who are prepared academically for college. According to ACT, only 28% Nebraska's ACT-tested high school graduates are sufficiently prepared to succeed in college. With the new 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, as Tennessee has done statewide with its SAILS program.
- Increase the number of students who take dual enrollment courses. This will require that districts have the resources and information to partner with postsecondary institutions and that interested high school teachers have the opportunity to meet faculty qualification standards.
- 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 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.

#### 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 awareness of the range of higher education opportunities and their associated career pathways, especially at the community colleges.
- Increase efforts to improve retention and persistence rates. Full-time retention rates vary by sector, ranging from 59.6% at the community colleges to 80.6% at the University of Nebraska.
- Continue and expand efforts, such as Transfer Nebraska, 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.
- 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.

#### At the State Government Level:

- Adequately fund public colleges and universities to maintain affordable tuition and fees and to ensure that a full range of programs connected to Nebraska's statewide and regional economic needs is available.
- Continue to support and increase funding for the Nebraska Opportunity Grant program so that more eligible students will receive aid. Currently, only about one-third of eligible students receive aid.

- 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.
- 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.
- 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 (5)**

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 (3)

Chadron State College Peru State College Wayne State College

#### **Nebraska Community Colleges (6)**

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

#### **Independent College & Universities (20)**

Bellevue University Bryan College of Health Sciences Clarkson College College of Saint Mary Concordia University-Seward Creighton University Dana College (Closed Fall 2010) Doane College-Crete Doane College-Lincoln **Grace University Hastings College** Little Priest Tribal College Midland University Nebraska Christian College Nebraska Indian Community College Nebraska Methodist College of Nursing & Allied Health Nebraska Wesleyan University Summit Christian College Union College York College

### Degree-Granting For-Profit/Career Schools (13)

CHI Health School of Radiologic Technology ITT Technical Institute-Omaha (Closed Fall 2016) Kaplan University-Lincoln Campus Kaplan University-Omaha Campus Mary Lanning Memorial Hospital School of Radiologic Technology Myotherapy Institute National American University-Bellevue Omaha School of Massage and Healthcare of Herzing University 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

# Non-Degree Granting For-Profit/Career Schools (8)

2015)

Capitol School of Hairstyling and Esthetics
College of Hair Design
College of Hair Design-East Campus
Fullen School of Hair Design
Joseph's College of Cosmetology
La'James International College
Paul Mitchell the School Lincoln
Regional West Medical Center School
of Radiologic Technology
Xenon International Academy-Omaha

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### 2017 Nebraska Higher Education Progress Report

#### Introduction

The 2017 Nebraska Higher Education Progress Report is the twelfth 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 <u>subdivision (3)</u> 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.<sup>1</sup>

The 2017 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:

<u>University of Nebraska</u>: "The University of Nebraska provides extensive, comprehensive postsecondary education to Nebraska citizens through its four campuses: the University

<sup>&</sup>lt;sup>1</sup> 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.

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."

<u>Nebraska State College System</u>: "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:

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

<u>Nebraska For-Profit/Career Schools</u>: All institutions in this sector are private for-profit colleges, except for the three schools of radiologic technology.<sup>2</sup> Institutions in this sector offer programs in areas such as cosmetology, business, allied health, real estate, and skilled crafts.

The 2017 Progress Report provides an update of every section of the 2016 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 2017 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.

Nebraska's Coordinating Commission for Postsecondary Education - 2017 Progress Report

<sup>&</sup>lt;sup>2</sup> In March 2015, the Commission approved a change of ownership application for the Omaha School of Massage and Healthcare of Herzing University to change from for-profit to not-for-profit. However, Herzing's application with the Department of Education for this change is pending; thus Herzing was classified as a for-profit institution in IPEDS (and in this report) for the reporting period.

# 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 generally monitor progress toward achieving this goal, this section compares the latest available total student unduplicated headcounts and enrollments of first-time freshmen to fall 2005 within the context of 10-year trends and estimated 11-year trends.

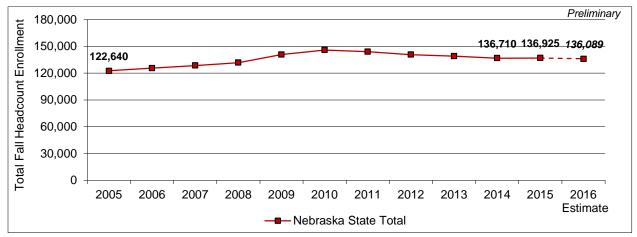
The National Center for Education Statistics (NCES) in the U.S. Department of Education is the official source of the enrollment data summarized for fall 2005 through fall 2015. Enrollments for fall 2016 are preliminary, based on estimates that institutions reported directly to the Coordinating Commission for Postsecondary Education.

#### Nebraska Total Fall Headcount Enrollment

• Total headcount—the count of all students taking courses for credit—at Nebraska's public, independent, and for-profit postsecondary institutions increased steadily from 122,640 in fall 2005 to 145,893 in fall 2010. However, total enrollment decreased 6.1% between fall 2010 and fall 2015. Furthermore, it is estimated that enrollment decreased 0.6% between fall 2015 and fall 2016. As a result, total headcount enrollment increased from 122,640 in fall 2005 to 136,925 in fall 2015, for a 10-year increase of 11.6%, as shown in Figure 1.1. In the context of estimated 11-year trends, total fall enrollment increased 11.0% between 2005 and 2016.

Figure 1.1

Total Fall Headcount Enrollment at Nebraska Postsecondary Institutions
Fall 2005 through Fall 2016



Note. See <u>Table A1.1</u> in <u>Appendix 1</u> for supporting data. Data sources: For 2005 through 2015 data, National Center for Education Statistics (NCES), Integrated Postsecondary Education Data System (IPEDS) fall 2005 through fall 2015 surveys. Preliminary enrollments for fall 2016 were collected from each institution by the Coordinating Commission for Postsecondary Education, December 2016.

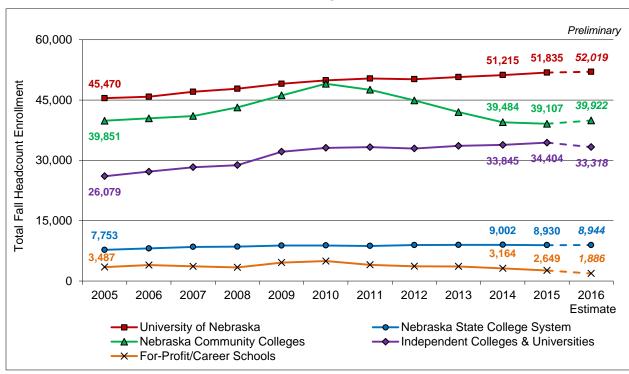
#### Nebraska Total Fall Headcount Enrollment by Sector

- The University of Nebraska continues to lead the state's higher education system in terms of fall headcount enrollment. As shown in <u>Figure 1.2</u>, Nebraska's state colleges and independent (not-for-profit) institutions have also contributed positively to the state's increased enrollment since 2005. However, based on preliminary data for fall 2016, enrollments at Nebraska's community colleges were almost unchanged, while the for-profit/career schools experienced substantial decreases in enrollments between fall 2005 and fall 2016.
- By sector, Nebraska's postsecondary enrollment has changed as follows:

Sector	1-Year Change 2014 to 2015	Est. 1-Year Change 2015 to 2016	10-Year Change 2005 to 2015	Est. 11-Year Change 2005 to 2016
University of Nebraska	1.2%	0.4%	14.0%	14.4%
Nebraska State College System	-0.8%	0.2%	15.2%	15.4%
Nebraska Community Colleges	-1.0%	2.1%	-1.9%	0.2%
Independent Colleges & Universities	1.7%	-3.2%	31.9%	27.8%
For-Profit/Career Schools	-16.3%	-28.8%	-24.0%	-45.9%

Figure 1.2

Fall Headcount Enrollment at Nebraska Postsecondary Institutions by Sector
Fall 2005 through Fall 2016



*Note.* See <u>Table A1.2</u> in <u>Appendix 1</u> for supporting data. Data sources: For 2005 through 2015 data, National Center for Education Statistics, IPEDS fall 2005 through fall 2015 surveys. Preliminary enrollments for fall 2016 were collected from each institution by the Coordinating Commission for Postsecondary Education, December 2016.

#### 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 2005 to fall 2016.

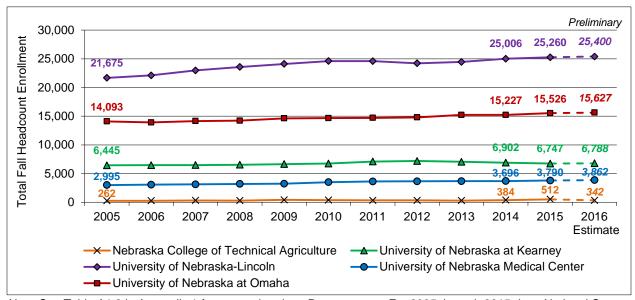
#### **University of Nebraska**

- From fall 2005 to fall 2016, fall enrollment increased an estimated 14.4% at the University of Nebraska. All institutions experienced increases during this 11-year period, with the largest increase seen at the Nebraska College of Technical Agriculture (30.5%).
- Following are the most recent one-year changes in enrollment, as well as the total changes in enrollment between fall 2005 and fall 2016, at the institutions constituting the University of Nebraska:

	1-Year Change	Est. 1-Year Change	10-Year Change	Est. 11-Year Change
Institution	2014 to 2015	2015 to 2016	2005 to 2015	2005 to 2016
Neb. College of Technical Agriculture	33.3%	-33.2%	95.4%	30.5%
University of Nebraska at Kearney	-2.2%	0.6%	4.7%	5.3%
University of Nebraska-Lincoln	1.0%	0.6%	16.5%	17.2%
University of Neb. Medical Center	2.5%	1.9%	26.5%	28.9%
University of Nebraska at Omaha	2.0%	0.7%	10.2%	10.9%

Figure 1.3

Fall Headcount Enrollment at the University of Nebraska by Institution
Fall 2005 through Fall 2016



Note. See <u>Table A1.2</u> in <u>Appendix 1</u> for supporting data. Data sources: For 2005 through 2015 data, National Center for Education Statistics, IPEDS fall 2005 through fall 2015 surveys. Preliminary enrollments for fall 2016 were collected from each institution by the Coordinating Commission for Postsecondary Education, December 2016.

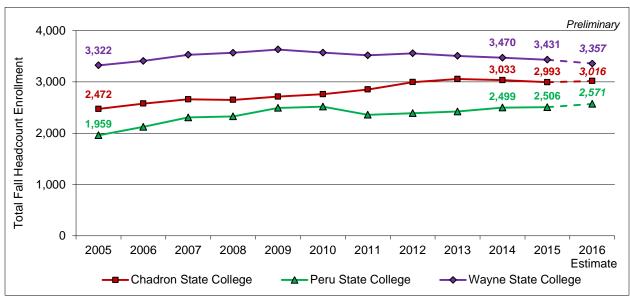
### Nebraska State College System

- From fall 2005 to fall 2016, fall enrollment increased an estimated 15.4% within the Nebraska State College System. All institutions experienced increases during this 11-year period, ranging from 1.1% at Wayne State College to 31.2% at Peru State College.
- Following are the most recent one-year changes in enrollment, as well as the total changes in enrollment between fall 2005 and fall 2016, at the institutions constituting the Nebraska State College System:

	1-Year Change			Est. 11-Year Change
Institution	2014 to 2015	2015 to 2016	2005 to 2015	2005 to 2016
Chadron State College	-1.3%	0.8%	21.1%	22.0%
Peru State College	0.3%	2.6%	27.9%	31.2%
Wayne State College	-1.1%	-2.2%	3.3%	1.1%

Figure 1.4

Fall Headcount Enrollment at Nebraska State College System by Institution
Fall 2005 through Fall 2016



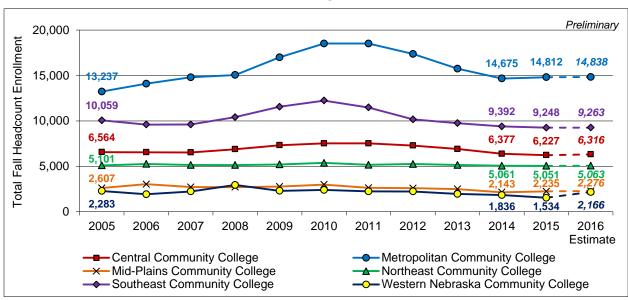
#### **Nebraska Community Colleges**

- From fall 2005 to fall 2016, total fall enrollment increased an estimated 0.2% 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.
- Notably, all of the community colleges reported estimated one-year increases between fall 2015 and fall 2016, ranging 0.2% at Metro, Northeast, and Southeast, to 41.2% at Western Nebraska.
- Following are the most recent one-year changes in enrollment, as well as the total changes in enrollment between fall 2005 and fall 2016, at Nebraska's six community colleges:

Institution	1-Year Change 2014 to 2015	Est. 1-Year Change 2015 to 2016	10-Year Change 2005 to 2015	Est. 11-Year Change 2005 to 2016
Central Community College	-2.4%	1.4%	-5.1%	-3.8%
Metropolitan Community College	0.9%	0.2%	11.9%	12.1%
Mid-Plains Community College	4.3%	1.8%	-14.3%	-12.7%
Northeast Community College	-0.2%	0.2%	-1.0%	-0.7%
Southeast Community College	-1.5%	0.2%	-8.1%	-7.9%
Western Neb. Community College <sup>3</sup>	-16.4%	41.2%	-32.8%	-5.1%

Figure 1.5

Fall Headcount Enrollment at Nebraska Community Colleges by Institution
Fall 2005 through Fall 2016



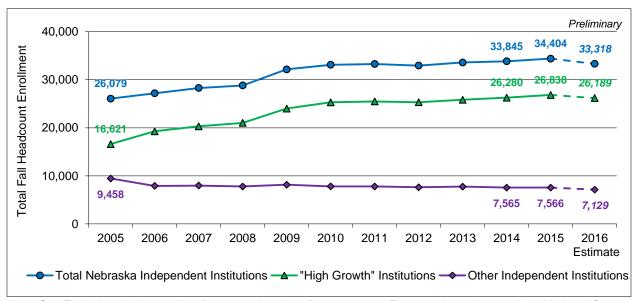
<sup>&</sup>lt;sup>3</sup> Western Nebraska Community College's (WNCC) credit headcount increased significantly between fall 2015 and fall 2016 as a result of increased dual credit enrollment and credit allied health offerings through WNCC's Business and Industry Department.

#### Nebraska Independent Colleges and Universities: Fall Enrollment

- From fall 2005 to fall 2016, total fall enrollment increased an estimated 27.8% at Nebraska's independent colleges and universities.
- The following institutions accounted for nearly all of the sector's growth between fall 2005 and fall 2016: Bellevue University, Bryan College of Health Sciences, Clarkson College, Concordia University-Seward, Creighton University, Doane College-Lincoln,<sup>4</sup> Midland University, and Nebraska Methodist College of Nursing and Allied Health.
- The combined enrollment of these "high growth" institutions increased an estimated 57.6% between fall 2005 and fall 2016. Meanwhile, the total enrollment of the remaining schools decreased an estimated 24.6% over the same period.<sup>5</sup>

Figure 1.6

Fall Headcount Enrollment at Nebraska Independent Colleges and Universities
Fall 2005 through Fall 2016



- As shown in <u>Figure 1.7</u>, Bellevue University's fall 2016 estimated headcount enrollment was 8,913 students, or roughly one-half of the combined enrollments of the other seven growth institutions.
- Between fall 2005 and fall 2016, Bellevue's enrollment increased an estimated 50.3%. Fall
  enrollments for the other growth institutions in the independent sector increased 61.6%
  during this same time.
- Between fall 2015 and fall 2016, Bellevue's enrollment decreased an estimated 8.7%. Fall
  enrollments for the other growth institutions in the independent sector increased 1.2% during
  this same time.

<sup>&</sup>lt;sup>4</sup> Doane College-Lincoln became a reporting institution as of 2006.

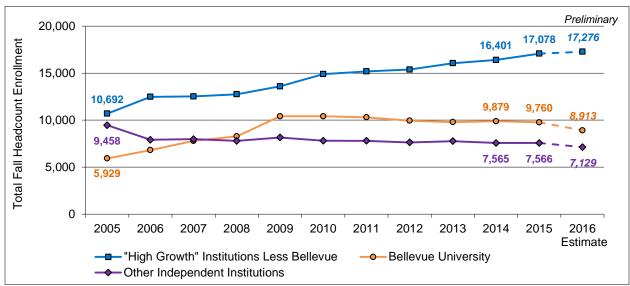
<sup>&</sup>lt;sup>5</sup> An institution is categorized by the Commission as "high growth" if the institution reported an increase of at least 200 students between fall 2005 and fall 2016. See <u>Table A1.2</u> in <u>Appendix 1</u> for supporting data.

Figure 1.7

Fall Headcount Enrollment of Bellevue University

Compared to Other Nebraska Independent Colleges and Universities

Fall 2005 through Fall 2016

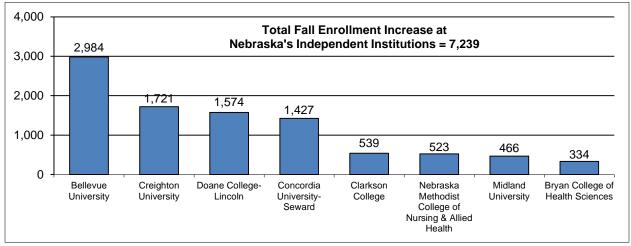


*Note.* See <u>Table A1.2</u> in <u>Appendix 1</u> for supporting data. Data sources: For 2005 through 2015 data, National Center for Education Statistics, IPEDS fall 2005 through fall 2015 surveys. Preliminary enrollments for fall 2016 were collected from each institution by the Coordinating Commission for Postsecondary Education, December 2016.

As shown in <u>Figure 1.8</u>, Bellevue University alone accounted for 2,984, or 41.2%, of the
estimated net increase of 7,239 students in the independent sector between fall 2005 and
fall 2016. Meanwhile, Creighton University's fall enrollment increased by 1,721 students,
accounting for 23.8% of the sector's growth.

Figure 1.8

Highest 11-Year Increases in Fall Headcount Enrollment at Nebraska Independent Colleges and Universities
Fall 2005 through Fall 2016



*Note.* Doane College-Lincoln became a reporting institution as of 2006. See <u>Table A1.2</u> in <u>Appendix 1</u> for supporting data. Data sources: For 2005 data, National Center for Education Statistics, IPEDS fall 2005 survey. Preliminary enrollments for fall 2016 were collected from each institution by the Coordinating Commission for Postsecondary Education, December 2016.

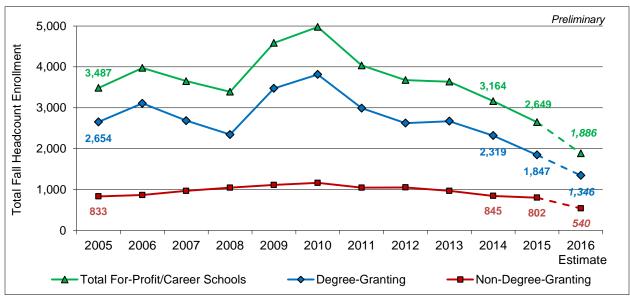
#### Nebraska For-Profit/Career Schools: Fall Enrollment

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

- As shown in <u>Figure 1.9</u>, enrollment decreased 45.9% between fall 2005 and fall 2016 at the for-profit/career schools.
- The degree-granting schools within the for-profit/career school sector include a variety of
  institutions. As illustrated in <u>Figure 1.9</u>, total headcount enrollment at the degree-granting
  schools has fluctuated between fall 2005 and fall 2016, decreasing an estimated 49.3% over
  this period.
- As also shown in <u>Figure 1.9</u>, enrollment decreased 35.2% between fall 2005 and fall 2016 at the non-degree-granting schools, which consist of eight for-profit schools of hair design and one of the state's three not-for-profit schools of radiologic technology.
- Notably, fall enrollment with the for-profit/career school sector decreased an estimated 28.8% between 2015 and 2016 (-27.1% at degree-granting schools and -32.7% at nondegree-granting schools). The closing of ITT Technical Institute accounted for nearly 41% of this one-year decline.
- See <u>Table A1.2</u> in <u>Appendix 1</u> for a list of the schools in the for-profit sector and their total fall enrollments from 2005 to 2016.

Figure 1.9

Total Fall Headcount Enrollment within the Nebraska For-Profit/Career School Sector
Fall 2005 through Fall 2016



#### **Nebraska Fall Headcount Enrollment Summary by Sector**

- Nebraska's total postsecondary headcount enrollment increased from 122,640 in fall 2005 to 136,089 in fall 2016, based on preliminary counts.
- As shown in <u>Table 1.1</u>, the net effect of the changes in enrollment that occurred between fall 2005 and fall 2016 is that enrollments at the University of Nebraska, the Nebraska State College System, and the independent colleges and universities accounted for a higher percentage of Nebraska's total postsecondary enrollment in fall 2016 than they did in fall 2005.

Table 1.1 Nebraska Total Fall Headcount Enrollment by Sector 2005 and 2016								
Fall 2005 Estimated Fall 2016								
		% of		% of				
Enrollment Sector	Enrollment	Enrollment	Enrollment	Enrollment				
University of Nebraska	45,470	37.1%	52,019	38.2%				
Nebraska State College System	7,753	6.3%	8,944	6.6%				
Nebraska Community Colleges	39,851	32.5%	39,922	29.3%				
Total Public Colleges and Universities	93,074	75.9%	100,885	74.1%				
Independent Colleges and Universities	26,079	21.3%	33,318	24.5%				
For-Profit/Career Schools	3,487	2.8%	1,886	1.4%				
Total Nebraska Postsecondary Headcount Enrollment	122,640	100.0%	136,089	100.0%				

Data sources: For 2005 data, National Center for Education Statistics, IPEDS fall 2005 survey. Preliminary enrollments for fall 2016 were collected from each institution by the Coordinating Commission for Postsecondary Education, December 2016.

# 12-Month Unduplicated Headcounts at Nebraska's 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.

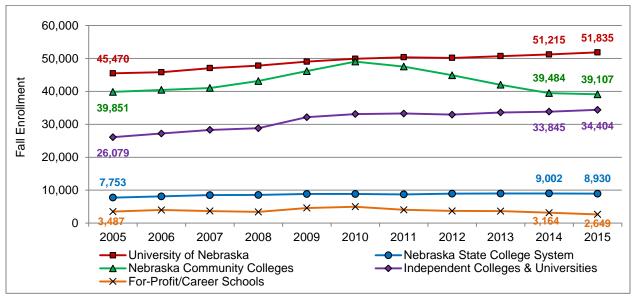
Nebraska's postsecondary institutions also report 12-month unduplicated headcounts to the National Center for Education Statistics (NCES). Also referred to as 12-month enrollment, a 12-month unduplicated headcount is the total number of students who were enrolled at an institution at any time during 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.

- <u>Figure 1.10</u> shows total fall enrollment by sector from fall 2005 through fall 2015, the latest period for which official data are available from the NCES. <u>Figure 1.11</u> shows the comparable 12-month enrollments reported to the NCES for the 2005–2006 academic year through the 2015–2016 academic year.
- The fall and 12-month enrollments shown in <u>Figure 1.10</u> and <u>Figure 1.11</u> 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 <u>Figure 1.10</u>, the University of Nebraska enrolls a
  higher number of students than Nebraska's six community colleges. In fall 2015, for
  example, the University of Nebraska enrolled 51,835 students compared to enrollment of
  39,107 students at the community colleges.
- The 12-month enrollments summarized in <u>Figure 1.11</u>, 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 2015–2016, the community colleges served a total of 64,268 students over the course of the academic year, while the University of Nebraska served 59,217 students. This is not surprising, given the differences in the institutional missions and programs offered by these two sectors.

Figure 1.10

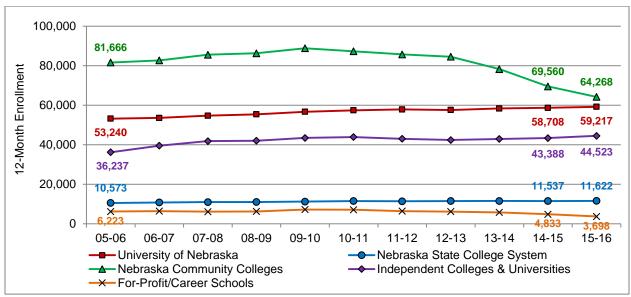
Fall Headcount Enrollment
at Nebraska Postsecondary Institutions by Sector
Fall 2005 through Fall 2015



*Note.* See <u>Table A1.1</u> in <u>Appendix 1</u> for supporting data. Data source: National Center for Education Statistics, IPEDS fall 2005 through fall 2015 surveys.

Figure 1.11

12-Month Unduplicated Headcount
at Nebraska Postsecondary Institutions by Sector
2005–2006 Academic Year through 2015–2016 Academic Year

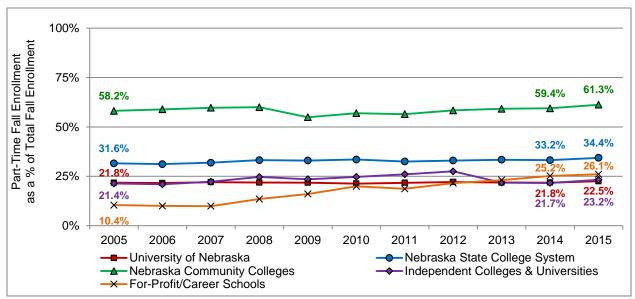


*Note.* See <u>Table A1.3</u> in <u>Appendix 1</u> for supporting data. Data source: National Center for Education Statistics, IPEDS 2006 through 2016 surveys.

• 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 <a href="Figure 1.12">Figure 1.12</a>, part-time students accounted for 61.3% of total fall enrollment at the community colleges in fall 2015. In comparison, part-time students accounted for 22.5% of the University of Nebraska's fall 2015 enrollment, 34.4% of the fall enrollment at the state colleges, 23.2% at the independent institutions, and 26.1% at the for-profit/career schools.<sup>6</sup>

Figure 1.12

Part-Time Fall Enrollment as a Percentage of Total Fall Headcount Enrollment at Nebraska Postsecondary Institutions by Sector Fall 2005 through Fall 2015



Note. For supporting data, see the 2016 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 2005 through fall 2015 surveys.

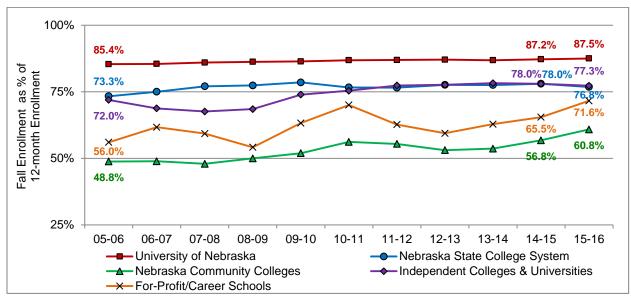
- <u>Figure 1.13</u> shows fall enrollment as a percentage of 12-month enrollment as a means of directly comparing these two headcounts. As shown in this chart, fall enrollment in 2015 accounted for 87.5%, 77.3%, 76.8%, and 71.6% of 12-month enrollment during the 2015–2016 academic year at the University of Nebraska, the independent sector, the Nebraska State College System, and the for-profit/career school sector, respectively. In contrast, fall enrollments accounted for 60.8% 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.

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<sup>&</sup>lt;sup>6</sup> 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 1.13

Fall Headcount Enrollment as a Percentage of 12-Month Unduplicated Headcount at Nebraska Postsecondary Institutions by Sector 2005–2006 Academic Year through 2015–2016 Academic Year



*Note.* See <u>Table A1.1</u> and <u>Table A1.3</u> in <u>Appendix 1</u> for supporting data. Data source: National Center for Education Statistics, IPEDS 2006 through 2016 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 2005 enrollments of first-time freshmen to estimated first-time freshmen enrollment in fall 2016. Enrollments for fall 2016 are preliminary, based on estimates that institutions reported directly to the Coordinating Commission for Postsecondary Education.

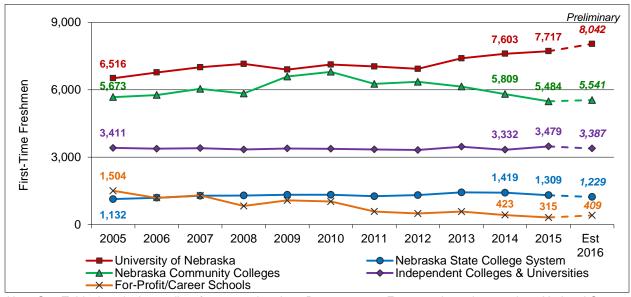
#### Nebraska Total Enrollment of First-Time Freshmen by Sector

- As shown in <u>Figure 1.14</u>, the University of Nebraska has enrolled more first-time freshmen than any other sector since fall 2005.
- 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 2005 and fall 2016:

Sector	1-Year Change 2014 to 2015	Est. 1-Year Change 2015 to 2016	10-Year Change 2005 to 2015	Est. 11-Year Change 2005 to 2016
University of Nebraska	1.5%	4.2%	18.4%	23.4%
Nebraska State College System	-7.8%	-6.1%	15.6%	8.6%
Nebraska Community Colleges	-5.6%	1.0%	-3.3%	-2.3%
Independent Colleges & Universities	4.4%	-2.6%	2.0%	-0.7%
For-Profit/Career Schools	-25.5%	29.8%	-79.1%	-72.8%
Total Nebraska	-1.5%	1.7%	0.4%	2.0%

Figure 1.14

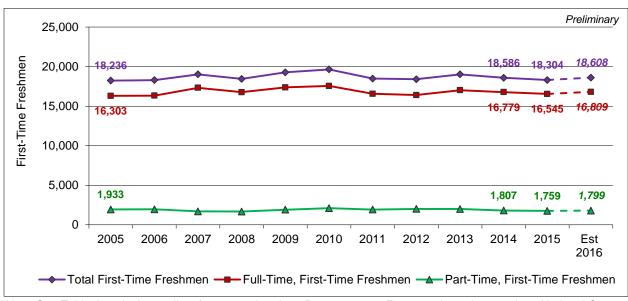
Nebraska Total First-Time Freshmen Enrollment by Sector
Fall 2005 through Fall 2016



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

- As shown in <u>Figure 1.15</u>, total enrollment of first-time freshmen at all of Nebraska's colleges and universities, including for-profit/career schools, increased an estimated 2.0% between fall 2005 and fall 2016.
- Full-time first-time freshmen accounted for an estimated 90.3% of the first-time freshmen attending postsecondary institutions in Nebraska in fall 2016, up from 89.4% in fall 2005.
- Full-time first-time freshmen enrollment increased an estimated 3.1% over the 11-year period between fall 2005 and fall 2016. Meanwhile, part-time first-time freshmen enrollment decreased an estimated 6.9% over the 11-year period, despite an estimated increase of 2.3% between fall 2015 and fall 2016.
- Analyzing the actual changes in fall enrollment between 2005 and 2015 reveals that Nebraska's total first-time freshmen enrollment increased 0.4% while full-time firsttime freshmen enrollment increased 1.5% and part-time first-time freshmen enrollment decreased 9.0%.

Figure 1.15
Nebraska Total First-Time Freshmen Enrollment by Full- and Part-Time Student Status
Fall 2005 through Fall 2016



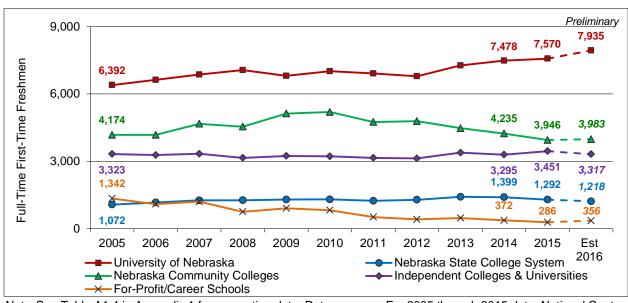
#### Nebraska Enrollment of Full- and Part-Time, First-Time Freshmen by Sector

- From fall 2005 to fall 2016, full-time first-time freshmen enrollment increased an estimated 3.1%. As illustrated in <u>Figure 1.16</u>, 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 2005 and fall 2016:

Sector	1-Year Change 2014 to 2015	Est. 1-Year Change 2015 to 2016	10-Year Change 2005 to 2015	Est. 11-Year Change 2005 to 2016
University of Nebraska	1.2%	4.8%	18.4%	24.1%
Nebraska State College System	-7.6%	-5.7%	20.5%	13.6%
Nebraska Community Colleges	-6.8%	0.9%	-5.5%	-4.6%
Independent Colleges & Universities	4.7%	-3.9%	3.9%	-0.2%
For-Profit/Career Schools	-23.1%	24.5%	-78.7%	-73.5%
Total Nebraska Full-Time First-Time	-1.4%	1.6%	1.5%	3.1%

Figure 1.16

Nebraska Total Full-Time, First-Time Freshmen Enrollment by Sector
Fall 2005 through Fall 2016

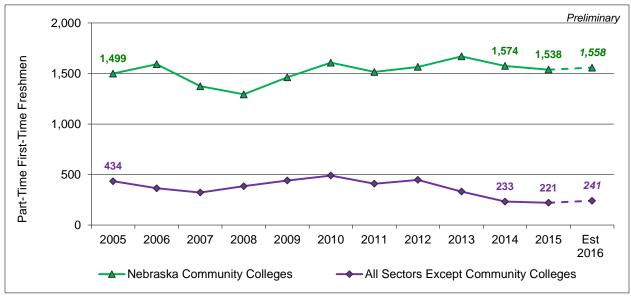


- As shown in <u>Figure 1.17</u>, Nebraska's community colleges account for the majority of first-time freshmen who attend school part-time (77.5% of the state total in fall 2005 and 86.6% in fall 2016).
- Enrollment of part-time first-time freshmen at Nebraska's community colleges increased an estimated 1.3% from fall 2015 to fall 2016, resulting in an estimated 11year increase of 3.9%.

• The number of part-time first-time freshmen enrolled at other types of institutions increased an estimated 9.0% from fall 2015 to fall 2016, resulting in an estimated 11-year decrease of 44.5%.

Figure 1.17

Nebraska Total Part-Time, First-Time Freshmen Enrollment by Sector
Fall 2005 through Fall 2016



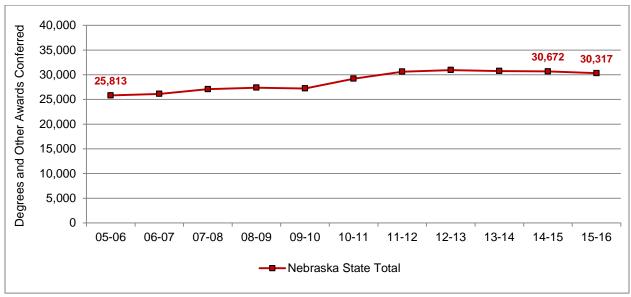
#### Number of Degrees Conferred at Nebraska Postsecondary Institutions

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 <u>Figure 1.18</u>, the total number of degrees and awards conferred by Nebraska institutions increased 17.4% from 25,813 in 2005–2006 to 30,317 in 2015–2016.

Figure 1.18

Total Number of Degrees and Other Awards Conferred
by Nebraska Public and Independent Institutions and For-Profit/Career Schools
2005–2006 Academic Year through 2015–2016 Academic Year



Note. For supporting data, see the 2016 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 2006 through 2016 surveys.

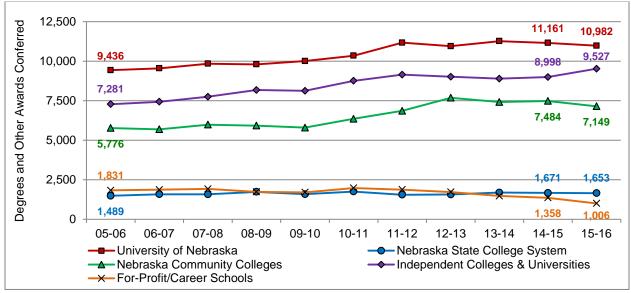
<u>Figure 1.19</u> summarizes the number of degrees and other awards conferred by sector. As shown in this chart, all sectors, except for the independent sector, awarded fewer degrees and other awards in 2015–2016 than in 2014–2015. However, all sectors, except for the forprofit/career school sector, awarded more degrees and other awards in 2015–2016 than in 2005–2006.

Sector	1-Year Change 14-15 to 15-16	10-Year Change 05-06 to 15-16
University of Nebraska	-1.6%	16.4%
Nebraska State College System	-1.1%	11.0%
Nebraska Community Colleges	-4.5%	23.8%
Independent Colleges & Universities	5.9%	30.8%
For-Profit/Career Schools	-25.9%	-45.1%

 <u>Table 1.2</u> shows, by award level, the number of degrees and other awards conferred by all Nebraska colleges and universities. Based on these data, from 2005–2006 to 2015–2016, the highest growth was 39.3% at the master's level while the smallest growth rate was 2.6% at the less-than-four-year certificate level.

Figure 1.19

Total Number of Degrees and Other Awards Conferred by Sector 2005–2006 Academic Year through 2015–2016 Academic Year



Note. For supporting data, see the 2016 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 2006 through 2016 surveys.

Table 1.2
<b>Total Number of Degrees and Other Awards Conferred by Award Level</b>
Nebraska Postsecondary Institutions
2005–2006 Academic Year through 2015–2016 Academic Year

						•						
Award Level	05–06	06–07	07–08	08–09	09–10	10–11	11–12	12–13	13–14	14–15	15–16	10-Yr. Chg.
Less-than-Four- Year Certificates	3,200	3,118	3,450	3,251	2,975	3,261	3,227	3,746	3,404	3,383	3,282	2.6%
Associate Degrees	4,926	4,919	4,837	4,763	4,862	5,352	5,765	5,944	5,755	5,712	5,144	4.4%
Bachelor's Degrees & Post- Baccalaureate Certificates	12,355	12,640	12,775	13,017	13,091	14,061	14,548	14,523	15,028	14,514	14,564	17.9%
Master's Degrees & Post-Master's Certificates	4,040	4,135	4,696	4,979	4,914	5,163	5,692	5,244	5,068	5,480	5,628	39.3%
Doctor's Degrees	1,292	1,320	1,330	1,371	1,392	1,371	1,392	1,495	1,503	1,583	1,699	31.5%
Total Degrees Conferred	25,813	26,132	27,088	27,381	27,234	29,208	30,624	30,952	30,758	30,672	30,317	17.4%

Note. For supporting data, see the 2016 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 2006 through 2016 surveys.

### <u>Strategic Objectives to Increase Postsecondary Enrollment Recommended by the 2003</u> <u>LR 174 Task Force</u>

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 <u>strategic objectives</u> 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 <u>Nebraska</u> high school graduates who pursue their postsecondary education in Nebraska.
- 1.3 Increase the number of <u>non-Nebraska</u> 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.

#### 1.1.a High School Graduation Rates

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

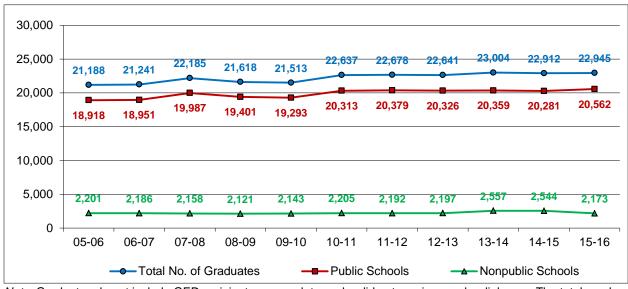
One strategic approach to increasing the number of students who enter postsecondary education in Nebraska is to increase the proportion of students who graduate from the state's high schools. In other words, increase Nebraska's high school graduation rate and, in the process, increase the pool of high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

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

- As shown in <u>Figure 1.1.a.1</u>, 22,945 students graduated from Nebraska high schools in 2015–2016, an increase of 8.3% (1,757 students) since 2005–2006.
- 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 2005–2006 and 2015–2016.
- Between 2005–2006 and 2015–2016, the number of public high school graduates increased 8.7% to 20,562, while the number graduating from nonpublic (private) high schools decreased 1.3% to 2,173.
- Notably, between 2014–2015 and 2015–2016, the number of public high school graduates increased 1.4% (281 students) while the number of nonpublic high school graduates decreased 14.6% (371 students).

Figure 1.1.a.1

Numbers of Nebraska Public and Nonpublic High School Graduates
2005–2006 through 2015–2016



*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 <u>Table A2.1</u> in <u>Appendix 2</u> for supporting data. Data source: Nebraska Department of Education, December 2007 (2005–06 data), 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), and December 2016 (2015–16 data).

• As shown in <u>Table 1.1.a.1</u>, since 2005–2006, about 9 out of 10 Nebraska high school graduates have received their diplomas from public schools.

Table 1.1.a.1
Numbers of Nebraska High School Graduates
2014–2015 and 2015–2016 Compared to 2005–2006 Baseline

	2005–2006		2014-	-2015	2015–2016	
Type of School	No. of Graduates	% of Graduates	No. of Graduates	% of Graduates	No. of Graduates	% of Graduates
Public	18,918	89.6%	20,281	88.9%	20,562	90.4%
Nonpublic	2,201	10.4%	2,544	11.1%	2,173	9.6%
Subtotal	21,119	100.0%	22,825	100.0%	22,735	100.0%
ESU & SO	69		87		210	
State Total	21,188		22,912		22,945	

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, December 2007 (2005–06 data), January 2016 (2014–15 data), and December 2016 (2015–16 data).

# Projected Trends in the Number of Nebraska High School Graduates<sup>7</sup>

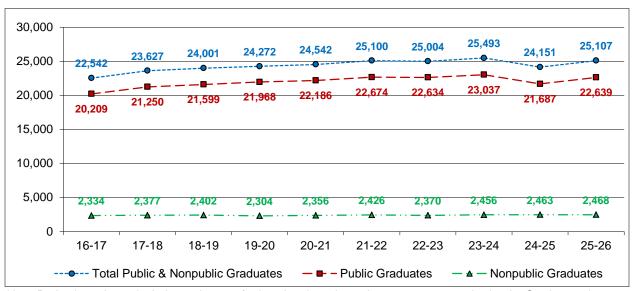
- As shown in <u>Figure 1.1.a.2</u>, 25,107 students are forecast to graduate from Nebraska public and nonpublic high schools in 2025–2026, a projected increase of 10.4% (2,372 students) since 2015–2016.
- Public schools are projected to account for 90% to 91% of Nebraska's high school graduates through the 2025–2026 school year.
- The numbers of graduates from Nebraska's public high schools are projected to decrease 1.7% between 2015–2016 and 2016–2017 and then increase 12.0% from 2016–2017 to 2025–2026.
- The numbers of graduates from the state's nonpublic (private) high schools are projected to increase 7.4% from 2015–2016 to 2016–2017 and then increase 5.7% from 2016–2017 to 2025–2026.

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<sup>&</sup>lt;sup>7</sup> Western Interstate Commission for Higher Education, *Knocking at the College Door: Projections of High School Graduates*, *2016*. See <u>Table A2.2</u> in <u>Appendix 2</u> for supporting data. For 2015–2016, the actual number of public school graduates (20,562) was 0.1% higher than WICHE predicted in their 2016 report (20,372).

Figure 1.1.a.2

Projected Numbers of Graduates from Nebraska Public and Nonpublic High Schools 2016–2017 through 2025–2026



*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 <u>Table A2.2</u> in <u>Appendix 2</u> for supporting data. Data source: Western Interstate Commission for Higher Education, *Knocking at the College Door: Projections of High School Graduates*, *2016*.

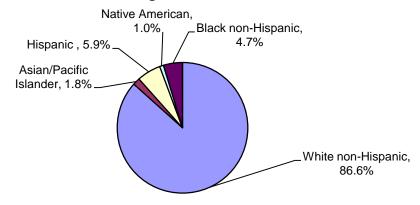
# <u>Projected and Recent Changes in Nebraska Public High School Graduates by Race/Ethnicity</u>

- As illustrated in <u>Figure 1.1.a.3</u>, minority students, especially Hispanics, are projected to account for much higher percentages of the state's public high school graduates in 2025– 2026 than they did in 2005–2006.
- Actual changes in the racial/ethnic distribution of Nebraska's public high school graduates over the past 11 years have been in the direction of the projected trend. Between 2005– 2006 and 2015–2016, the number of public high school graduates in each of the major racial/ethnic groups changed as follows:
  - White non-Hispanics decreased 8.4% (from 16,389 to 15,007 graduates)
  - Asian/Pacific Islanders increased 46.6% (from 337 to 494 graduates)
  - Hispanics increased 175.4% (from 1,119 to 3,082 graduates)
  - Native Americans increased 16.6% (from 181 to 211 graduates)
  - Black non-Hispanics increased 35.2% (from 892 to 1,206 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 2015–2016, the number had increased 14.2% to 562 graduates.

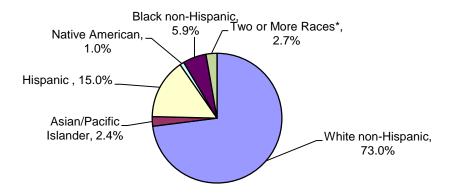
Figure 1.1.a.3

# By Race/Ethnicity: Actual and Projected Percentages of Nebraska <u>Public</u> High School Graduates

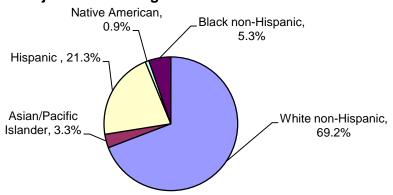
#### **Actual Percentages of Graduates: 2005-2006**



#### **Actual Percentages of Graduates: 2015-2016**



#### Projected Percentages of Graduates: 2025-2026



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 <u>Table A2.3</u> in <u>Appendix 2</u> for supporting data. Data sources: Nebraska Department of Education, December 2007 and December 2016 (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 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.

Four-Year High School Graduation Rates (2005–2006 through 2009–2010)

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

- Nebraska's <u>state</u> four-year graduation rate was based on data that included graduates
  of educational service units, state-operated schools, nonpublic (private) schools, and
  public schools.
- In comparison, the <u>public</u> four-year graduation rate was also a statewide rate, but it was limited to data from Nebraska's public high schools.
- See Explanatory Note A3.1 in Appendix 3 for information on how four-year graduation rates were calculated and Table A3.1 in Appendix 3 for supporting data.

Cohort Four-Year High School Graduation Rates (2010–2011 through 2015–2016)

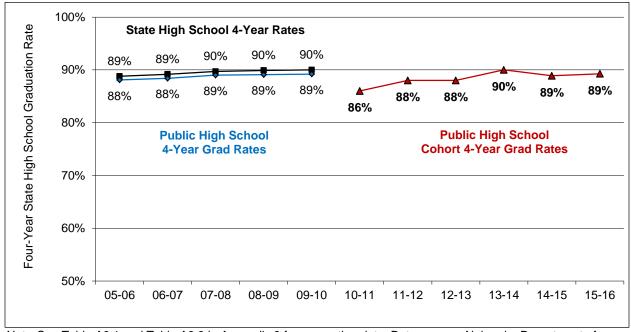
With the 2010–2011 school year, the Nebraska Department of Education began using the **cohort four-year graduation rate** to measure the proportion of Nebraska's *public* high school students who earn regular diplomas.

- 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 fouryear graduation rate for all public and nonpublic schools in Nebraska is not available.
- See <u>Explanatory Note A3.2</u> in <u>Appendix 3</u> for more information on how the cohort fouryear graduation rates are calculated and <u>Table A3.3</u> in <u>Appendix 3</u> for supporting data.
- Because the cohort four-year graduation rate is calculated using an entirely different methodology, it is <u>not comparable</u> 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.<sup>8</sup>
- As shown in <u>Figure 1.1.a.4</u>, the cohort four-year graduation rate for Nebraska's <u>public</u> schools was 86% in 2011 (2010–2011) and 89% in 2016 (2015–2016), or three percentage points higher than the cohort rate for 2011.

<sup>&</sup>lt;sup>8</sup> 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 State and Public High School Four-Year Graduation Rates 2005–2006 through 2009–2010 and Nebraska Public High School Cohort Four-Year Graduation Rates 2010–2011 through 2015–2016



*Note.* See <u>Table A3.1</u> and <u>Table A3.3</u> in <u>Appendix 3</u> for supporting data. Data source: Nebraska Department of Education, January 2009 (2005–06 and 2006–07 data), February 2010 (2007–08 data), February 2011 (2008–09 and 2009–10 data); and Nebraska Department of Education, *2015–2016 Education Profile for State of Nebraska*, Cohort Graduation Data (2010–11 through 2015–16 data).

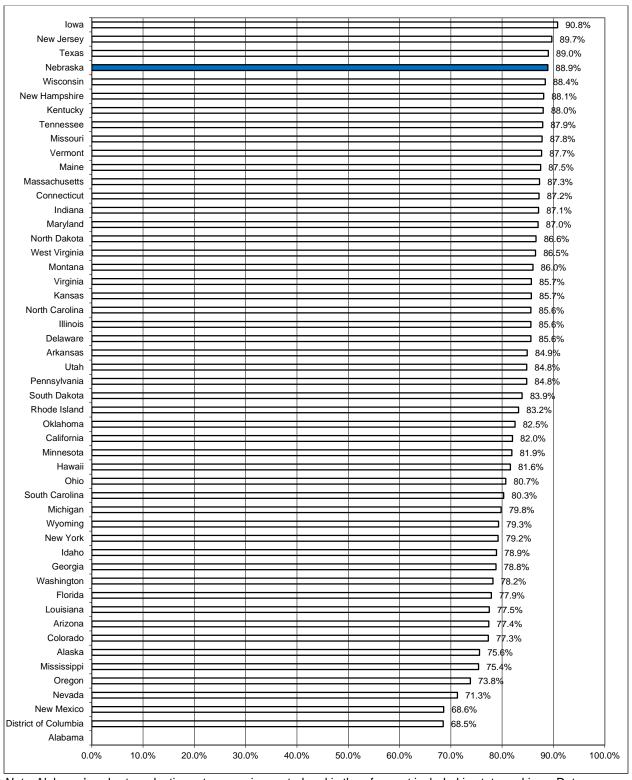
#### **Public High School Cohort Four-Year Graduation Rates by State**

<u>Figure 1.1.a.5</u> shows the state-to-state comparisons of the cohort four-year graduation rates calculated for the 2014–2015 cohort.

 As shown in <u>Figure 1.1.a.5</u>, Nebraska's 2014–2015 cohort four-year graduation rate was the fourth highest among the rates reported by 49 states and the District of Columbia.

Figure 1.1.a.5

By State: 2014–2015 Public High School
Four-Year Regulatory Adjusted Cohort Graduation Rate



*Note.* Alabama's cohort graduation rate was misreported and is therefore not included in state rankings. Data source: U.S. Department of Education, ED*Facts* Data Groups 695 and 696, School year 2014–15; September 15, 2016.

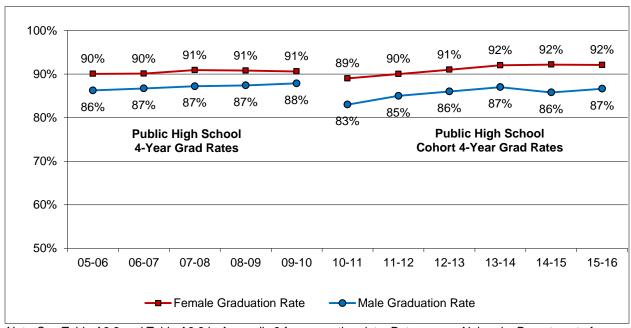
#### **Nebraska Public High School Graduation Rates by Gender**

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 <u>Figure 1.1.a.6</u>, the four-year graduation rates for females were higher than
  the rates for males from 2005–2006 to 2009–2010. Both rates gradually increased during
  this time, and the gap between males and females decreased from four percentage points in
  2005–2006 to three percentage points in 2009–2010.
- As explained previously, cohort four-year graduation rates (first reported in 2010–2011) are
  not comparable to the rates reported for previous school years. Consequently, the 89%
  graduation rate for females and the 83% graduation rate for males in 2010–2011
  established new baselines for future comparisons.
- The cohort graduation rate for females in 2015–2016 was 92%, three percentage points higher than the rate for 2010–2011. The cohort graduation rate for males in 2015–2016 was 87%, four percentage points higher than the rate for 2010–2011.

Figure 1.1.a.6

By Gender: Nebraska Public High School Four-Year Graduation Rates 2005–2006 through 2009–2010 and Nebraska Public High School Cohort Four-Year Graduation Rates 2010–2011 through 2015–2016



*Note.* See <u>Table A3.2</u> and <u>Table A3.3</u> in <u>Appendix 3</u> for supporting data. Data source: Nebraska Department of Education, January 2009 (2005–06 and 2006–07 data), February 2010 (2007–08 data), February 2011 (2008–09 and 2009–10 data); and Nebraska Department of Education, *2015–2016 Education Profile for State of Nebraska*, Cohort Graduation Data (2010–11 through 2015–16 data).

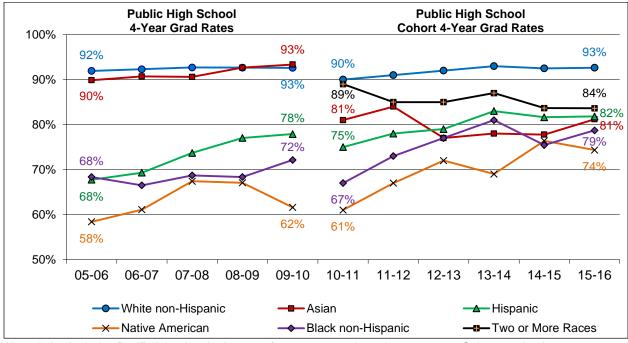
#### Nebraska Public High School Graduation Rates by Race/Ethnicity

As illustrated in <u>Figure 1.1.a.7</u>, high school graduation rates vary considerably by race/ethnicity, regardless of the methodology used to calculate them.

- The four-year high school graduation rates for each of the five reported racial/ethnic groups increased between 2005–2006 and 2009–2010. The largest percentage point increase in graduation rates during this time was evidenced among Hispanics, increasing from 68% to 78%.
- Four-year graduation rates for Hispanics, black non-Hispanics, and Native Americans were considerably lower than the four-year graduation rates for white non-Hispanics and Asians/Pacific Islanders from 2005–2006 to 2009–2010.
- Since they are not comparable to the rates previously calculated by the Nebraska
  Department of Education, the cohort four-year graduation rate for each racial/ethnic
  group in 2010–2011 established new baselines for future comparisons.
- Between 2010–2011 and 2015–2016, the cohort four-year graduation rates decreased five percentage points for multi-racial individuals. During this same time, cohort four-year graduation rates increased or remained unchanged for all other racial/ethnic groups, ranging from no change for Asians to a 13 percentage point increase for Native Americans.

Figure 1.1.a.7

By Race/Ethnicity: Nebraska Public High School Four-Year Graduation Rates 2005–2006 through 2009–2010 and Nebraska Public High School Cohort Four-Year Graduation Rates 2010–2011 through 2015–2016



Note. Asian includes Pacific Islanders in the rates for 2002–2003 through 2009–2010. Cohort graduation rates are not shown for Native Hawaiians and other Pacific Islanders. Graduation rates for multiracial students are not available prior to 2010–11. See Table A3.1 and Table A3.3 in Appendix 3 for supporting data. Data source: Nebraska Department of Education, January 2009 (2005–06 and 2006–07 data), February 2010 (2007–08 data), February 2011 (2008–09 and 2009–10 data); and Nebraska Department of Education, 2015–2016 Education Profile for State of Nebraska, Cohort Graduation Data (2010–11 through 2015–16 data).

#### **District-Level Analysis of Graduation Rates**

The Nebraska Department of Education provides the Commission with the distribution of the 2015–2016 cohort four-year graduation rates for Nebraska's 250 public school districts, as shown in Table 1.1.a.2.

- 77 (30.8%) of Nebraska's public school districts had cohort four-year graduation rates of 100%, and 201 districts (80.4%) had graduation rates equal to or higher than the statewide rate of 89.27% in 2015–2016.
- 49 (19.6%) of the districts had graduation rates that were lower than the statewide rate of 89.27% for public schools in 2015–2016, and seven 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 79.14% (2,591 graduates), Lincoln Public Schools with a graduation rate of 83.24% (2,120 graduates), and Millard Public Schools with a graduation rate of 91.94% (1,620 graduates).

Table 1.1.a.2 Distribution of the Cohort Four-Year High School Graduation Rates for Nebraska <u>Public</u> High School Districts 2015–2016							
Cohort Four-Year High School Graduation Rate	No. of School Districts	% of School Districts	Cumulative % of School Districts				
100.00%	77	30.8%	30.8%				
97.00% - 99.99%	16	6.4%	37.2%				
94.00% - 96.99%	51	20.4%	57.6%				
91.00% - 93.99%	41	16.4%	74.0%				
89.27% - 90.99%	16	6.4%	80.4%				
89.27% Nebraska Public High S	School Rate						
85.00% - 89.26%	30	12.0%	92.4%				
75.00% - 84.99%	12	4.8%	97.2%				
Less than 75.00%	7	2.8%	100.0%				
All Public Districts	250						
Data source: Nebraska Departmer	nt of Education, December	2016.					

#### **Nebraska Public High School Cohort Extended Graduation Rates**

<u>Figure 1.1.a.8</u> shows extended five- and six-year graduation rates for the 2013–2014 cohort (<u>Part A</u>) and extended five-year graduation rates for the 2014–2015 cohort (<u>Part B</u>).

- As evidenced in <u>Part A</u> of <u>Figure 1.1.a.8</u>, the 2013–2014 cohort **six-year** graduation rate for Nebraska's public school was 93%, three percentage points higher than the cohort four-year graduation rate.
- As shown in <u>Part B</u> of <u>Figure 1.1.a.8</u>, the overall **five-year** graduation rate for the 2014–2015 cohort was three 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 2013–2014 cohort, the four-year graduation rate was 87% for males and 92% for females, a gap of five percentage points. However, extending the graduation rate out to six years reveals the gap narrowed to four percentage points (91% for males and 95% for females).
- For the 2014–2015 cohort, the five-year graduation rate was 94% for females (up from 92% for four years) and 89% for males (up from 86% for four years).

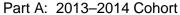
#### Extended Graduation Rates by Race/Ethnicity

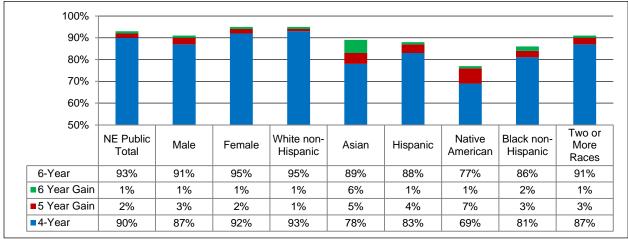
Extending cohort graduation rates to five and six years also narrows the gaps between graduation rates for various racial/ethnic groups.

- The 2013–2014 cohort graduation rates for Asians increased 11 percentage points when extended from four to six years while the cohort graduation rates for Native Americans increased eight percentage points when extended from four to six years.
- For the 2014–2015 cohort, the largest increases reported were for Asians and for black non-Hispanics (eight percentage point increase for both racial groups). Asians increased from 78% to 86% while black non-Hispanics increased from 75% to 83%.

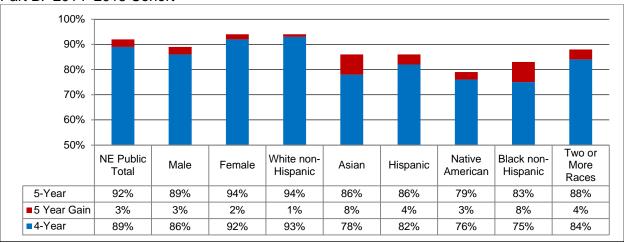
Figure 1.1.a.8

By Gender and By Race/Ethnicity: Nebraska Public High School
Cohort Extended Graduation Rates for 2013–2014 and 2014–2015





#### Part B: 2014-2015 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 <u>Table A3.3</u> in <u>Appendix 3</u> for supporting data. Data source: Nebraska Department of Education, 2015–2016 Education Profile for State of Nebraska, Cohort Graduation Data.

#### **Dropouts from Nebraska Public Schools**

Previous editions of this report have shown that black non-Hispanics, Hispanics, and Native Americans account for disproportionately high percentages of the students who drop out of public high schools in Nebraska, compared to their representation among the graduates of these schools. This is an important finding because minorities—Hispanics in particular—are projected to account for higher percentages of Nebraska's high school students in the future.

It is essential to examine students who drop out of Nebraska's public schools because these are students who have dropped out of the "pipeline" of students who potentially can go on to college and earn degrees or other awards.

In its *Nebraska Education Profile* report, the Nebraska Department of Education (NDE) publishes only the cohort four-year graduation rate and the corresponding number of students in the cohort who earned regular diplomas within four years, including the summer following their fourth year of high school. A **cohort four-year dropout rate** *cannot* be calculated simply by subtracting the cohort four-year graduation rate from 100 percent. Additionally, the number of students in a cohort who drop out of school *cannot* be calculated by subtracting the number of regular diploma recipients from the total number of students in the cohort. Such calculations are invalid because the number of students in a cohort who did not receive regular diplomas includes students who are still in school, received other certificates, awards and diplomas, such as the GED, as well as students who dropped out of school.

Although cohort four-year dropout rates by gender or race/ethnicity are not available for analysis, the Commission obtains membership and dropout data from NDE for students in the 7<sup>th</sup> through 12<sup>th</sup> grades. This information is provided by gender and race/ethnicity.

<u>Table 1.1.a.3</u> compares Nebraska public school fall membership for 7<sup>th</sup> to 12<sup>th</sup> graders to the number of students in the 7<sup>th</sup> to 12<sup>th</sup> grades who dropped out in 2015–2016.

- White non-Hispanics accounted for 69.2% of fall membership for 7<sup>th</sup> to 12<sup>th</sup> graders but only 43.2% of dropouts.
- Meanwhile, compared to their white non-Hispanic classmates, all other racial/ethnic groups accounted for disproportionately higher percentages of the students who dropped out of school relative to the percentages of students included in fall membership counts for 7<sup>th</sup> to 12<sup>th</sup> graders in 2015–2016.
- While fall membership increased 1.6% from 2014–2015 to 2015–2016 (134,691 vs. 136,837), the number of dropouts increased 11.7% (1,468 vs. 1,640). (See <u>Table A3.4</u> in <u>Appendix 3</u> for corresponding data.)

Table 1.1.a.3

Distributions of Public School Fall Membership and Total Dropouts from the 7<sup>th</sup> through 12<sup>th</sup> Grades by Race/Ethnicity 2015–2016

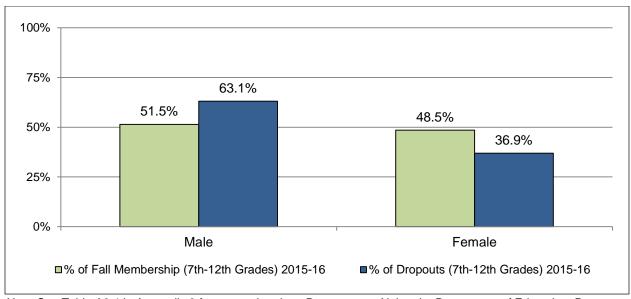
	Fall		Number		
	Membership 7th - 12th Grade	% of Fall	of 7th - 12th Grade	% of	Dropouts / Fall
Race/Ethnicity	Students	Membership	Dropouts	Dropouts	Membership
White non-Hispanic	94,752	69.2%	709	43.2%	0.7%
Asian/Pacific Islander	3,529	2.6%	75	4.6%	2.1%
Hispanic	23,641	17.3%	517	31.5%	2.2%
Native American	1,819	1.3%	59	3.6%	3.2%
Black non-Hispanic	8,888	6.5%	203	12.4%	2.3%
Two or More Races	4,208	3.1%	77	4.7%	1.8%
Public Total	136,837	100.0%	1,640	100.0%	1.2%

Note. See <u>Table A3.4</u> in <u>Appendix 3</u> for supporting data. Data source: Nebraska Department of Education, Data Reporting System, Quick Facts, December 2016 (fall membership); Nebraska Department of Education, December 2016 (dropouts).

Based on the same type of analysis by gender, as evidenced in <u>Figure 1.1.a.9</u>, males accounted for 51.5% of 7<sup>th</sup> to 12<sup>th</sup> grade fall membership at Nebraska's public schools in 2015–2016, but 63.1% of the students in the 7<sup>th</sup> to 12<sup>th</sup> grades who dropped out of school.

Figure 1.1.a.9

Percentages of Public School Fall Membership and Total Dropouts from the 7<sup>th</sup> through 12<sup>th</sup> Grades by Gender 2015–2016



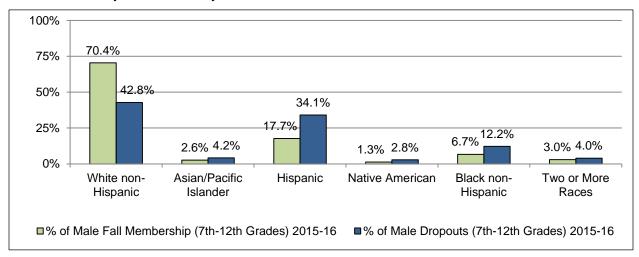
*Note.* See <u>Table A3.4</u> in <u>Appendix 3</u> for supporting data. Data source: Nebraska Department of Education, Data Reporting System, Quick Facts, December 2016 (fall membership); Nebraska Department of Education, December 2016 (dropouts).

<u>Figure 1.1.a.10</u> shows that disproportionately higher percentages of male and female students who are Asian/Pacific Islander, Hispanic, Native American, black non-Hispanic, or multiracial dropped out of school in 2014–2015, relative to their representation among 7<sup>th</sup> to 12<sup>th</sup> grade fall membership at Nebraska's public schools in 2015–2016.

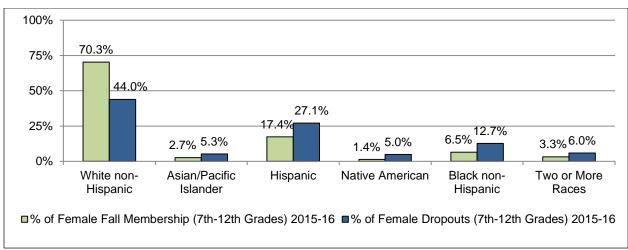
Figure 1.1.a.10

Percentages of Public School Fall Membership and Total Dropouts from the 7<sup>th</sup> through 12<sup>th</sup> Grades by Gender and Race/Ethnicity 2015–2016

Part A: Males by Race/Ethnicity



Part B: Females by Race/Ethnicity



Note. See <u>Table A3.4</u> in <u>Appendix 3</u> for supporting data. Data source: Nebraska Department of Education, Data Reporting System, Quick Facts, December 2016 (fall membership); Nebraska Department of Education, December 2016 (dropouts).

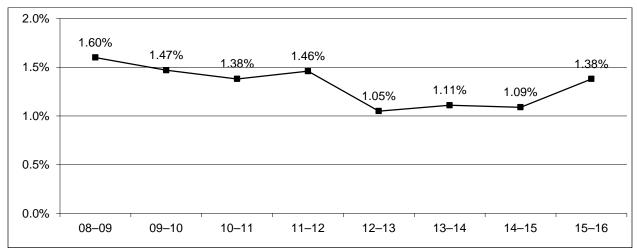
The findings reported in the preceding tables and charts clearly indicate that greater effort needs to be exerted to reduce the number of students who are dropping out of Nebraska's public schools each year, regardless of their gender or race/ethnicity. At the same time, an even greater effort should be exerted to encourage minority students to stay in school and continue on to college or some form of postsecondary training.

## Nebraska Public Schools Dropout Rates

As shown in <u>Figure 1.1.a.11</u>, dropout rates for 7th- to 12th-graders from Nebraska's public schools declined from 1.60% in 2008–2009 to 1.09% in 2014–2015 but increased to 1.38% in 2015–2016. See <u>Table A3.5</u> in <u>Appendix 3</u> for district dropout rates.

Figure 1.1.a.11

State Dropout Rates for 7th- to 12th-Graders from Nebraska Public Schools 2008–2009 through 2015–2016



Note. See <u>Table A3.5</u> in <u>Appendix 3</u> for supporting data. Data source: Nebraska Department of Education, 2013–2014 State of the Schools report and 2015–2016 Education Profile for State of Nebraska, Dropout Rate 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.

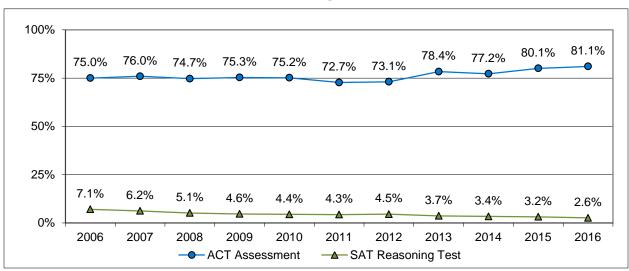
The results of the ACT Assessment and the SAT Reasoning Test™ are summarized in this section as indicators of the extent to which Nebraska high school graduates are prepared academically to enter and proceed through postsecondary education. Of particular interest are (1) the estimated percentages of Nebraska high school graduates who are prepared for 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 Reasoning 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 <u>Figure 1.1.b.1</u>, 81.1% of the Nebraska high school students in the graduating class of 2016 took the ACT Assessment (up from 75.0% in 2006). In comparison, 2.6% of the students took the SAT Reasoning Test in 2016 (down from 7.1% in 2006).
- 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 11<sup>th</sup> graders in eight selected Nebraska public school districts to take the ACT during a school day in the spring of 2012, 2013, and 2014.

Figure 1.1.b.1

Percentages of Nebraska High School Graduates
Who Took the ACT Assessment and/or the SAT Reasoning Test
2006 through 2016



*Note.* See <u>Table A4.1</u> in <u>Appendix 4</u> for supporting data. Data sources: ACT, Inc., College Board, and the Nebraska Department of Education, 2006 through 2016.

<sup>&</sup>lt;sup>9</sup> SAT cohort data for 2006 include students tested through March of their senior year. Cohort data for 2007 through 2015 include students tested through June. 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 and performance 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.

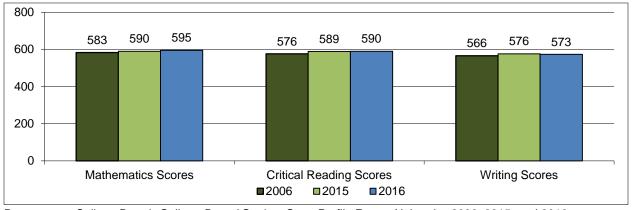
#### **Nebraska SAT Reasoning Test Scores**

The three components of the SAT Reasoning Test measure achievement in mathematics, critical reading, and writing.

 As shown in <u>Figure 1.1.b.2</u>, the average mathematics scores of Nebraska high school students were five points higher in 2016 than in 2015 and 12 points higher than in 2006. The average critical reading scores increased one point from 2015 to 2016, up a total of 14 points since 2006. While the average writing scores decreased three points from 2015 to 2016, they were up a total of seven points since 2006.

Figure 1.1.b.2

Nebraska Average SAT Reasoning Test Scores
2015 and 2016 Compared to 2006



Data source: College Board, College-Bound Seniors State Profile Report Nebraska, 2006, 2015, and 2016.

As shown in <u>Table 1.1.b.1</u>, the average math, critical reading, and writing scores of Nebraska high school students who took the SAT continued to be well above the national averages in 2016. However, it is important to note that only a relatively small number of students in Nebraska's graduating class of 2016 took the SAT (604).

Table 1.1.b.1 National and Nebraska Average SAT Reasoning Test Scores 2006 through 2016						
Year of High School Graduation	Mathematics Scores		Critical Reading Scores		Writing Scores	
	National	Nebraska	National	Nebraska	National	Nebraska
2006	518	583	503	576	497	566
2007	514	583	501	577	493	561
2008	514	584	500	579	493	566
2009	514	592	499	585	492	570
2010	515	592	500	583	491	568
2011	514	591	497	585	489	569
2012	514	585	496	576	488	562
2013	514	583	496	584	488	567
2014	513	587	497	589	487	569
2015	511	590	495	589	484	576
2016	508	595	494	590	482	573
Data source: College Board, College-Bound Seniors State Profile Report Nebraska, 2006 through 2016.						

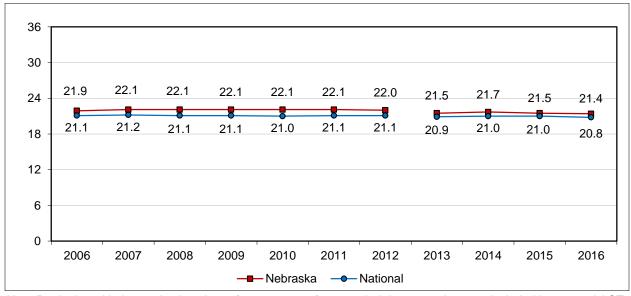
#### **Nebraska ACT Assessment Scores**

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 <u>Figure 1.1.b.3</u>, the average ACT composite score for Nebraska high school students in the graduating class of 2016 was 21.4, down from 21.9 in 2006. Nebraska's 2016 average ACT composite score was 0.6 point higher than the national average of 20.8.
- 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. The average ACT composite score for extended-time test takers in 2016 was 16.9. Without extended-time students, Nebraska's average composite score would increase 0.2 point to 21.6.<sup>10</sup>
  - Second, the Nebraska ACT Pilot Project required all 11<sup>th</sup> 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.3

Comparison of Nebraska and National Average ACT Composite Scores for the High School Graduating Classes of 2006 through 2016

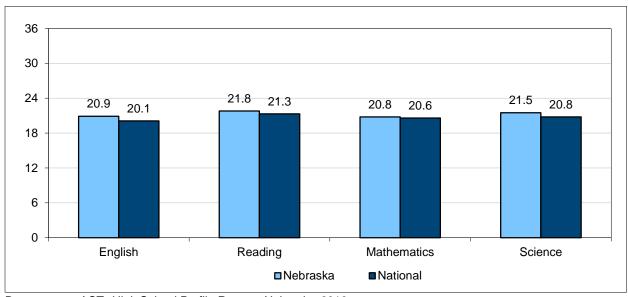


Note. Beginning with the graduating class of 2013, scores for extended-time test takers are included in reported ACT composite scores. Data source: ACT, High School Profile Report - Nebraska, 2006 through 2016.

<sup>&</sup>lt;sup>10</sup> 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.

- Based on information from ACT, Inc., Nebraska had the highest average composite score among the 23 states where an estimated 80% to 100% of the 2016 high school graduates took the ACT Assessment. However, direct state-to-state comparisons are generally not advisable. 11
- Figure 1.1.b.4 shows that Nebraska students in the 2016 graduating class scored above the national average on each of the subject-area tests that constitute the ACT Assessment.

**Figure 1.1.b.4** Comparison of National and Nebraska Average ACT Composite Scores in English, Reading, Mathematics, and Science for the High School Graduating Class of 2016



Data source: ACT, High School Profile Report - Nebraska, 2016.

<sup>&</sup>lt;sup>11</sup> 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, 2,090,342 (an estimated 64%) of the students in the high school graduating class of 2016 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 18 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 socioeconomic characteristics of students and their families. For these reasons, specific state-to-state comparisons are not included in this report.

#### **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 2016 ACT subject-area test and College Readiness Benchmark Scores are:

College Course or Area	ACT Subject-Area Test	College Readiness Benchmark Score <sup>12</sup>
English Composition	English	18
Social Science	Reading	22
Algebra	Mathematics	22
Biology	Science	23

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

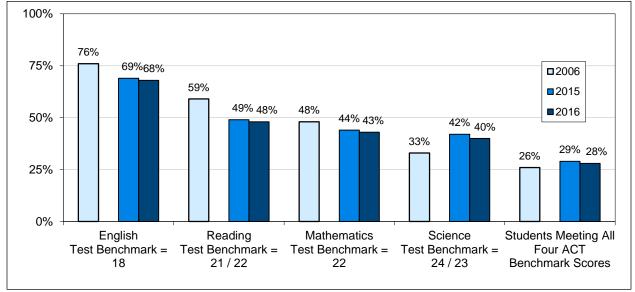
- Based on the data summarized in <u>Figure 1.1.b.5</u>, 68% of the ACT-tested Nebraska high school graduating class of 2016 met or exceeded the College Readiness Benchmark Score of 18 on the ACT English test, indicating that there is a relatively high probability that these students will earn at least a C in college-level English composition courses.
- In comparison, 48% met or exceeded the College Readiness Benchmark Score of 22 on the reading test; 43% met or exceeded the mathematics benchmark score of 22 for college algebra; and only 40% met or exceeded the science benchmark score of 23 for biology.
- Between 2006 and 2016, the percentages of Nebraska students who met or exceeded ACT College Readiness Benchmarks on the English, reading, and mathematics tests decreased eight, eleven, and five percentage points, respectively. The only increase seen from 2006 to 2016 was for the science benchmark, which increased seven percentage points.
- Between 2015 and 2016, the percentage of Nebraska students who met or exceeded ACT College Readiness Benchmarks for English, reading, and mathematics all decreased one percentage point, and the percentage that met or exceeded the benchmark for science decreased two percentage points.
- Only 28% of Nebraska's high school graduates in the class of 2016 met or exceeded the ACT College Readiness Benchmarks in all four subject areas included in the ACT Assessment. This percentage is two points higher than in 2006.

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<sup>&</sup>lt;sup>12</sup> Beginning in 2013, the reading benchmark score increased from 21 to 22 and the science benchmark score decreased from 24 to 23.

**Figure 1.1.b.5** 

## Percentages of ACT-Tested Students Meeting ACT College Readiness Benchmarks that Indicate Sufficient Preparation for College-Level Courses Nebraska High School Graduating Classes: 2015 and 2016 Compared to 2006



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 <u>Table A4.2</u> in <u>Appendix 4</u> for supporting data. Data source: ACT, *High School Profile Report - Nebraska*, 2006, 2015, and 2016.

#### Changes in the Number of Students Who Took the ACT Assessment

- The largest increase in the number of students who took the ACT Assessment in 2016 was the increase in the number of Hispanics: 2,324 in the class of 2016, up from 2,257 in the class of 2015, an increase of 67 students (3.0%) in one year.
- The largest decrease in the number of students who took the ACT Assessment in 2016 was the decrease in the number of white non-Hispanics: 13,274 in the class of 2016, down from 13,405 in the class of 2015, a decrease of 131 students (1.0%) in one year.
- See <u>Table A4.4</u> in <u>Appendix 4</u> for the number of students in each racial/ethnic group who
  took the ACT Assessment in 2006, 2015, and 2016.

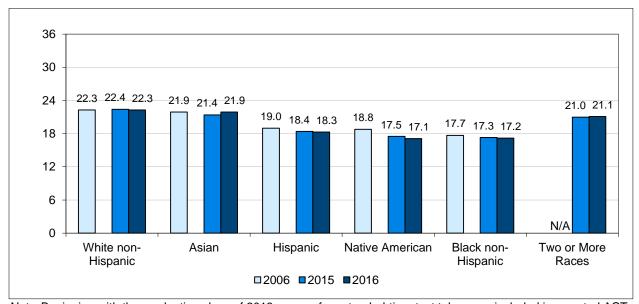
#### ACT Composite Scores and College Readiness Percentages by Race/Ethnicity

- As shown in <u>Figure 1.1.b.6</u>, 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 2006, 2015, and 2016 were lower than the average composite scores of their white non-Hispanic classmates.
- Between 2015 and 2016, average composite scores increased 0.5 point for Asians and 0.1 point for multiracial students. Meanwhile, the average scores for white non-Hispanics, Hispanics, Native Americans, and black non-Hispanics decreased 0.1, 0.1, 0.4, and 0.1 point, respectively.

- The average composite scores of white non-Hispanics and Asians remained unchanged between 2006 and 2016. Meanwhile, the average scores of Hispanics, Native Americans, and black non-Hispanics decreased 0.7, 1.7, and 0.5 point respectively.
- It is unknown how much of the overall decline was attributable to the inclusion of extendedtime 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.6

Nebraska Average ACT Composite Scores by Race/Ethnicity 2015 and 2016 Compared to 2006



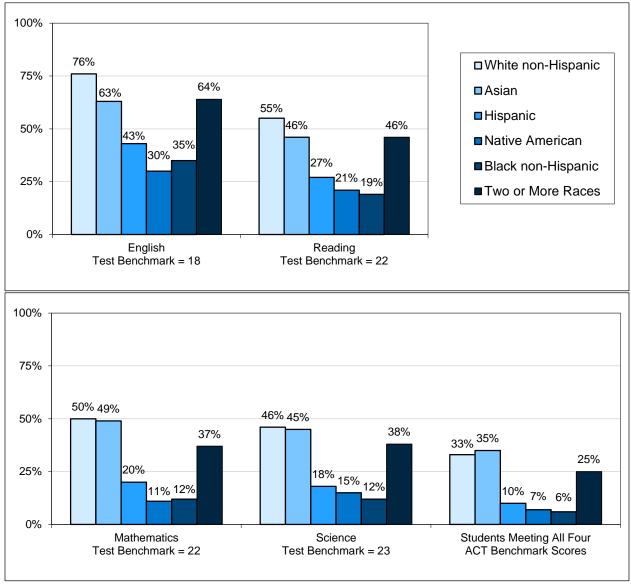
Note. Beginning with the graduating class of 2013, scores for extended-time test takers are included in reported ACT composite scores. Prior to 2011, the Asian category included Native Hawaiians and other Pacific Islanders. Average composite scores for Native Hawaiians and other Pacific Islanders are excluded from this figure due to the small number of individuals in this racial category who took the ACT Assessment. In 2015, 28 Native Hawaiians and other Pacific Islanders took the ACT Assessment with an average composite score of 19.5. In 2016, 23 Native Hawaiians and other Pacific Islanders took the ACT Assessment with an average composite score of 17.1. These students are not included in the calculation of the average composite score for Asians in 2015 or 2016. 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, 2006, 2015, and 2016.

- Based on the data for the graduating class of 2016 summarized in <u>Figure 1.1.b.7</u>, 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 20% of the ACT-tested Hispanics in the class of 2016 met or exceeded
  the ACT College Readiness Benchmark Score in mathematics, compared to 50% of the
  white non-Hispanic students, 49% of the Asian students, and 37% of the multiracial
  students. More dramatically, only 11% 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, 33% of white non-Hispanics, 35% of Asians, and 25% of multiracial students met or exceeded the benchmarks for all four subject-matter tests in 2016, while only 10% of

Hispanics, 7% of Native Americans, and 6% of black non-Hispanics met or exceeded the benchmarks for all four subject-matter tests.

Figure 1.1.b.7

Percentages of ACT-Tested High School Students in the Graduating Class of 2016
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, 2016.

#### 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
- <u>3 years of Social Sciences</u>: 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.<sup>13</sup>

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

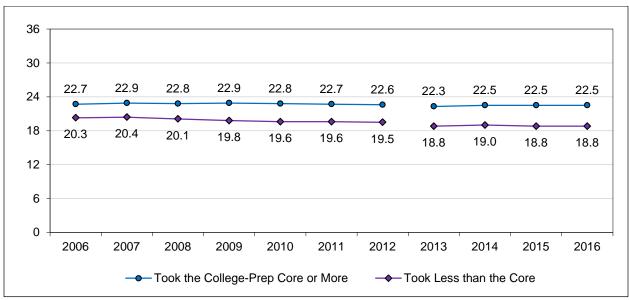
- As shown in <u>Figure 1.1.b.8</u>, Nebraska students who have taken or plan to take the core
  college preparatory courses—or more than the core—in high school have consistently
  scored higher on the ACT than the students who have completed or plan to complete less
  than the minimum core.
- Of the ACT-tested students in the class of 2016, those who took the core or more had an
  average composite score of 22.5 compared to an average score of 18.8 for the students
  who reported that they took courses that did not meet the minimum core requirements.

<sup>&</sup>lt;sup>13</sup> Executive Summary, *Crisis at the Core: Preparing All Students for College and Work*, ACT, Inc., 2004, page 3, available at act.org/research/policymakers/pdf/crisis\_exec\_summary.pdf.

- The average ACT composite score for the students who took the core or more was 0.2 point lower in 2016 than it was in 2006 while the average score for students who took less than the core was 1.5 points lower in 2016 than it was in 2006.
- Regardless of score variations, the data summarized in <u>Figure 1.1.b.8</u> 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.8

Nebraska Average ACT Composite Scores of Students Who Took
the College-Preparatory Core and Students Who Took Less than the Core
2006 through 2016



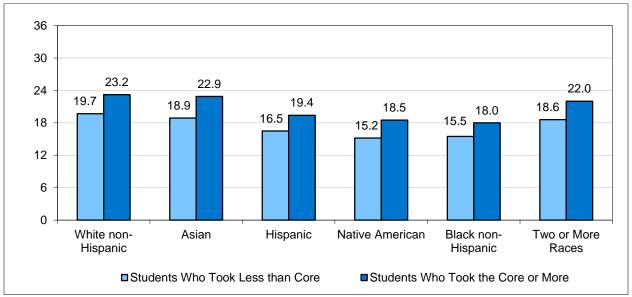
*Note.* Beginning with the graduating class of 2013, scores for extended-time test takers are now included in reported ACT composite scores. Data source: ACT, *High School Profile Report - Nebraska*, 2006 through 2016.

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 2016 who took the college-preparatory core than the average score for students who took less than the core, as illustrated in Figure 1.1.b.9.

Figure 1.1.b.9

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 2016



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, 2016.

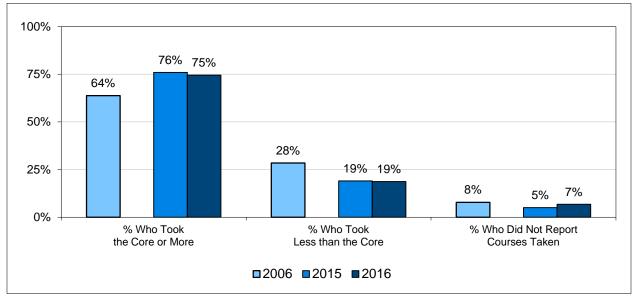
#### The Percentage of Nebraska ACT-Tested Students Who Take the Core or More

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 96% in 2006, 95% in 2015, and 93% in 2016.

 A direct comparison of 2006, 2015, and 2016 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 <u>Figure 1.1.b.10</u>, the percentage of students who reported that they took the core or more was 11 percentage points higher in 2016 than in 2006.

Figure 1.1.b.10

Percentages of Nebraska's ACT-Tested Students Who Took the
College-Preparatory Core or More and Students Who Took Less than the Core
2015 and 2016 Compared to 2006

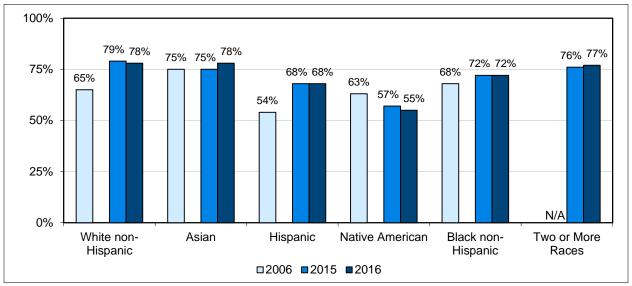


*Note.* Beginning with the graduating class of 2013, scores for extended-time test takers are included in reported ACT composite scores. See <u>Table A4.3</u> in <u>Appendix 4</u> for supporting data. Data source: ACT, *High School Profile Report - Nebraska*, 2006, 2015, and 2016.

- <u>Figure 1.1.b.11</u> shows that for all major racial/ethnic groups, except for Native Americans, there has been a general increase since 2006 in the percentage of the ACT-tested students who have reported taking the core or more in high school.
- Interestingly, for white non-Hispanics and for Native Americans, a lower percentage reported taking the core or more in the graduating class of 2016 than in the graduating class of 2015.
- As shown in <u>Figure 1.1.b.12</u>, 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 2015 and 2016, ACT participation rates decreased for white non-Hispanics, Asian/Pacific Islanders, and black non-Hispanics.
- Comparing the graduating class of 2016 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.

Figure 1.1.b.11

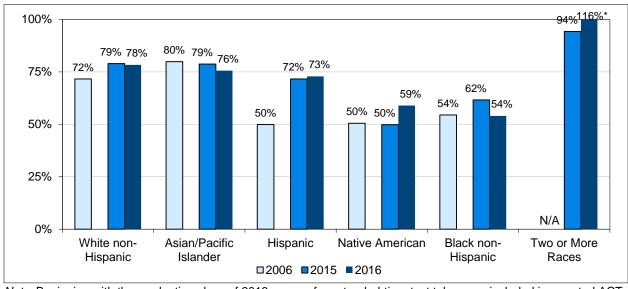
Percentage of Nebraska ACT-Tested Students Who Reported
That They Took the College-Preparatory Core or More by Race/Ethnicity
2015 and 2016 Compared to 2006



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, 2006, 2015, and 2016.

Figure 1.1.b.12

Percentage of Nebraska High School Graduates
Who Took the ACT Assessment by Race/Ethnicity
2015 and 2016 Compared to 2006



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 <u>Table A4.4</u> in <u>Appendix 4</u> for supporting data. Data sources: Nebraska Department of Education and ACT, *High School Profile Report - Nebraska*, 2006, 2015, and 2016.

\*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 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 2014, providing a basis for estimating the college continuation rate for

students who graduated from Nebraska high schools during the 2013–2014 school year. In this section, the estimated college continuation rates are analyzed for fall 2004 through fall 2014.

#### 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 3,600 colleges and universities. These institutions enroll an estimated 96.7% of the college students in the United States that attend Title IV, degree-granting institutions.<sup>14</sup>

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 2014–2015 school years, using data obtained from the National Student Clearinghouse. The findings of this research are summarized at the end of this section.

Nebraska's Coordinating Commission for Postsecondary Education - 2017 Progress Report

<sup>&</sup>lt;sup>14</sup> Data source: National Student Clearinghouse Research Center, Enrollment Coverage Workbook, updated December 22, 2015.

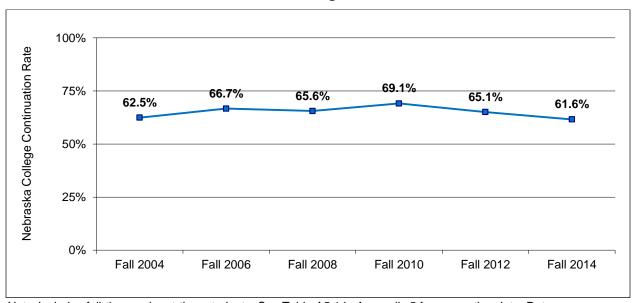
#### Nebraska Statewide College Continuation Rates Based on IPEDS Data

- 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 evidenced in <u>Figure 1.1.c.1</u>, the estimated college continuation rate for Nebraska high school graduates who attended <u>degree-granting institutions</u> anywhere in the United States decreased from 66.7% in fall 2004 to 61.6% in fall 2014. Notably, the estimated college continuation rate has declined 7.5 percentage points since fall 2010.

Figure 1.1.c.1

College Continuation Rate for Nebraska High School Graduates Who Attended

<u>Degree-Granting Institutions</u> in the United States
in the Fall Term Following High School Graduation
Fall 2004 through Fall 2014

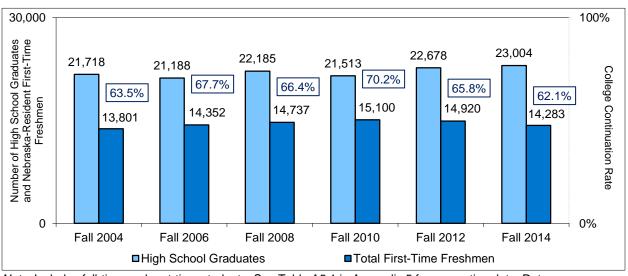


*Note.* Includes full-time and part-time students. See <u>Table A5.1</u> in <u>Appendix 5</u> for supporting data. Data sources: Nebraska Department of Education, January 2007, January 2009, January 2011, December 2013, and January 2015, and the National Center for Education Statistics, IPEDS fall 2004 through 2014 surveys.

- Adding the number of high school graduates who attended <u>non-degree-granting</u> institutions slightly increases the estimated college continuation rate for Nebraska.
- As illustrated in <u>Figure 1.1.c.2</u>, the estimated college continuation rate for Nebraska students who graduated in the high school class of 2014 and attended <u>degree-granting and</u> <u>non-degree-granting colleges</u> in fall 2014 was 62.1%, a decrease of 1.4 percentage points from the 63.5% continuation rate in fall 2004.

Figure 1.1.c.2

College Continuation Rate for Nebraska High School Graduates Who Attended <u>Degree-Granting and Non-Degree-Granting Institutions</u> in the United States in the Fall Term Following High School Graduation Fall 2004 through Fall 2014



*Note.* Includes full-time and part-time students. See <u>Table A5.1</u> in <u>Appendix 5</u> for supporting data. Data sources: Nebraska Department of Education, January 2007, January 2009, January 2011, December 2013, and January 2015, and the National Center for Education Statistics, IPEDS fall 2004 through 2014 surveys.

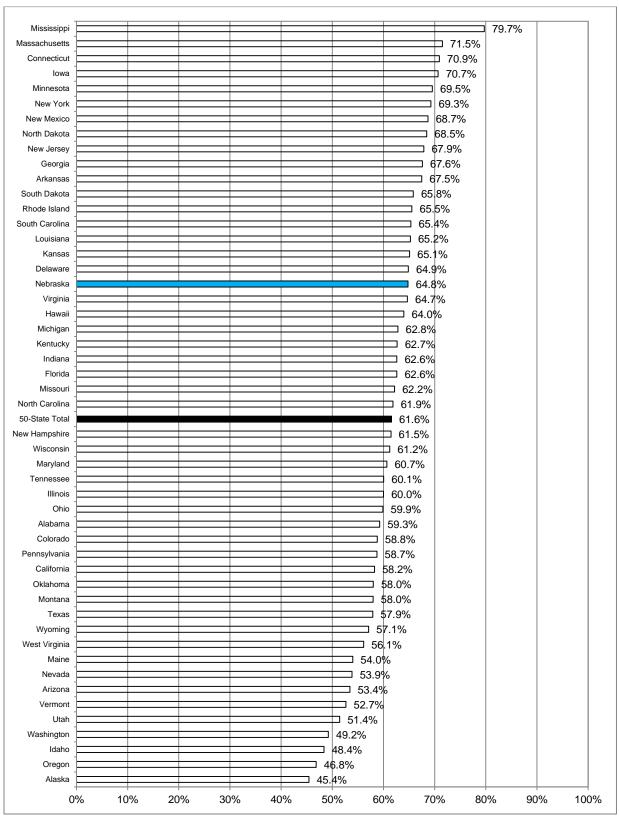
#### **State-by-State College Continuation Rates**

- The most recent national study of college continuation rates is limited to students who
  attended <u>degree-granting institutions</u> as first-time freshmen in the 2012 fall term after
  graduating from high school during the 2011–2012 school year. High school graduation data
  for the 2013–2014 school year will not be available from the National Center for Education
  Statistics until late spring 2017. Therefore, state-by-state college continuation rates for fall
  2014 will be reported in the 2018 Progress Report.
- As shown in <u>Figure 1.1.c.3</u>, Nebraska's fall 2012 estimated college continuation rate of 64.8% was the 18<sup>th</sup> highest in the 50-state comparison and 3.2 percentage points above the 50-state average.<sup>15</sup>
- In comparison, Nebraska's fall 2002 estimated college continuation rate of 59.9% was the 14<sup>th</sup> highest in the 50-state comparison and 3.2 percentage points above the 50-state average of 56.7%.

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<sup>&</sup>lt;sup>15</sup> Data source: Postsecondary Education OPPORTUNITY, College Continuation Rate Comparisons by State included in the 2012 Chance for College spreadsheet, updated February 3, 2016. The 64.8% estimated college continuation rate for Nebraska in the 50-state study is 0.3 percentage point lower than the rate of 65.1% that the Coordinating Commission estimated for fall 2012, as shown in Figure 1.1.c.1. This difference is due to the fact the number of Nebraska nonpublic (private) high school graduates was estimated to be 2,304 for the 50-state study, whereas the Commission used the actual number of nonpublic high school graduates the Nebraska Department of Education (NDE) reported to the Commission, which was 2,192. In addition, the Commission used the number of public high school graduates the NDE reported to the Commission, 20,486, while the 50-state study used a slightly lower number of 20,464 public high school graduates, obtained from the National Center for Education Statistics.

Figure 1.1.c.3
Fall 2012 College Continuation Rates by State



Data source: Postsecondary Education OPPORTUNITY, 2012 Chance for College by Age 19 Spreadsheet, updated February 3, 2016.

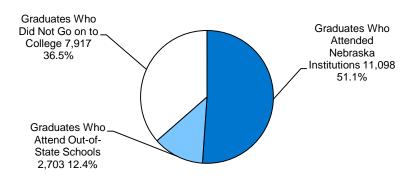
#### In-State and Out-of-State College Continuation Rates

- The statewide college continuation rate for Nebraska high school graduates can be partitioned into two rates:
  - <u>In-state college continuation rate</u>: the percentage of Nebraska high school graduates who attend 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 continue on to college at out-of-state institutions in the fall term following high school graduation.
- As illustrated in <u>Figure 1.1.c.4</u>, the Commission estimates Nebraska's <u>in-state college</u> <u>continuation rate</u> was 50.4% for the state's 2013–2014 high school graduates who attended degree-granting or non-degree-granting colleges. This is a decrease of 0.7 percentage points since fall 2004.
- Meanwhile, the <u>out-of-state college continuation rate</u> for both degree-granting and nondegree-granting schools decreased, from 12.4% of the high school graduating class of 2003–2004 to 11.7% of Nebraska high graduates in 2013–2014.
- As evidenced in <u>Table A5.2</u> in <u>Appendix 5</u>, the Commission estimates that the <u>in-state college continuation rate</u> for <u>degree-granting institutions</u> was 49.9% for Nebraska high school graduates in 2013–2014, (down from 50.1% for fall 2004). In comparison, the <u>out-of-state college continuation rate</u> for <u>degree-granting institutions</u> decreased from 12.3% in fall 2004 to 11.7% in fall 2014.

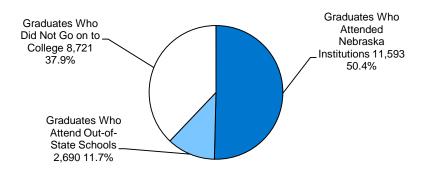
#### Figure 1.1.c.4

In-State and Out-of-State College Continuation Rates for
Nebraska High School Graduates Who Attended Degree-Granting and Non-DegreeGranting Institutions and the Percentage Who Did Not Go on to College
in the Fall Term Following High School Graduation
Fall 2014 Compared to Fall 2004

Fall 2004 21,718 Nebraska High School Graduates



Fall 2014 23,004 Nebraska High School Graduates



Note. Includes full-time and part-time students. Percentages do not always add to 100.0% due to rounding. See <u>Table A5.2</u> in <u>Appendix 5</u> for supporting data. Date sources: Nebraska Department of Education, January 2007 and January 2015, and the National Center for Education Statistics, IPEDS fall 2004 and 2014 surveys.

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

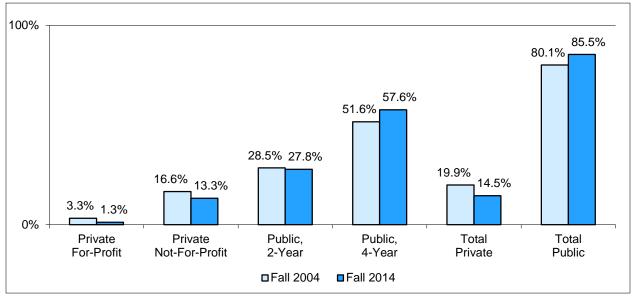
- Of related interest are the types of postsecondary institutions attended by recent graduates
  of Nebraska's high schools. As shown in <u>Part A</u> and <u>Part B</u> of <u>Figure 1.1.c.5</u>, the pattern of
  attendance of Nebraska-resident, first-time freshmen who go to college in Nebraska in the
  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.5 shows that 85.5% of the fall 2014 first-time freshmen who stayed in state attended Nebraska's public colleges or universities, compared to 14.5% who went to Nebraska's private, for-profit or not-for-profit institutions.
- In contrast, <u>Part B</u> of <u>Figure 1.1.c.5</u> reveals that 62.5% of the fall 2014 first-time freshmen who went out of state attended public institutions, while 37.5% went to private institutions.

Figure 1.1.c.5

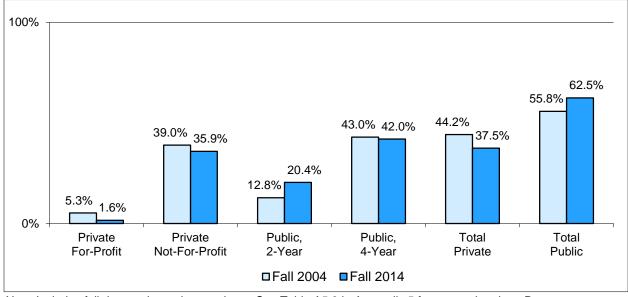
Percentages of First-Time Freshmen with Nebraska Residency Who Attended Nebraska and Out-of-State, Degree-Granting and Non-Degree-Granting Institutions in the Fall Term Following High School Graduation

Fall 2014 Compared to Fall 2004

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 <u>Table A5.3</u> in <u>Appendix 5</u> for supporting data. Date source: National Center for Education Statistics, IPEDS fall 2004 and 2014 surveys.

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

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 <u>public</u> high schools during the 2007–2008 through 2014–2015 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 2014–2015. <sup>16</sup> 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 by the following April, 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 2014–2015.

<u>Low-income students</u> are defined as students who are approved to receive free or reducedprice 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.

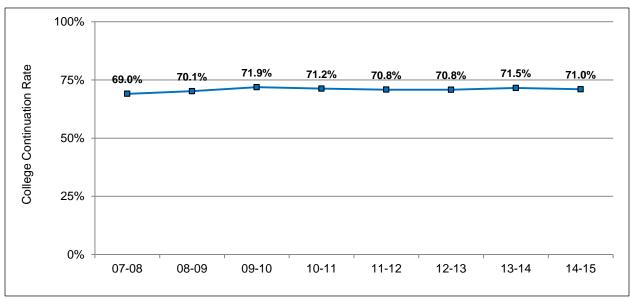
The Commission's analysis of the college enrollment records received from the Clearinghouse indicates that these records do not include a few hundred students who continued on to college from Nebraska high schools each year. These students are not included because they attended private, not-for-profit 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.** 

<sup>&</sup>lt;sup>16</sup> 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 report or downloadable Excel workbook for each of these analyses is available in the "Reports" section of the Commission's website, ccpe.nebraska.gov/reports.

- As shown in <u>Figure 1.1.c.6</u>, the estimated statewide public high school college continuation rate was 71.0% for the graduating class of 2014–2015, up from 69.0% for the students who graduated in 2007–2008.
- The statewide rates reported in <u>Figure 1.1.c.6</u> 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.6

College Continuation Rates for Nebraska <u>Public</u> High School Graduates 2007–2008 through 2014–2015

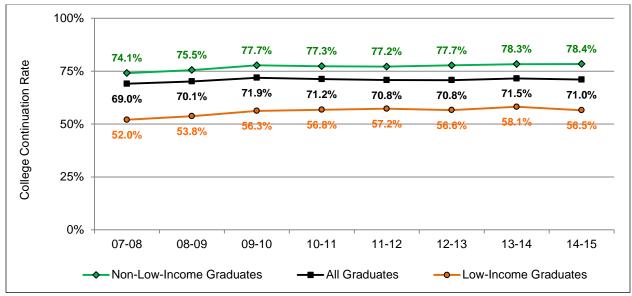


College Continuation Rates for Public High School Graduates by Income Status

- Students from low-income households accounted for 33.8% of the Nebraska public high school graduates in 2014–2015, up from 22.9% in 2007–2008.
- As shown in <u>Figure 1.1.c.7</u>, 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 2014–2015.
- The college-going rate for the low-income students increased 4.5 percentage points, from 52.0% in 2007–2008 to 56.5% in 2014–2015. In comparison, the college continuation rate for the students from non-low-income households increased 4.3 percentage points, from 74.1% in 2007–2008 to 78.4% in 2014–2015.

Figure 1.1.c.7

College Continuation Rates for Nebraska Public High School Graduates by Student Income Status: 2007–2008 through 2014–2015

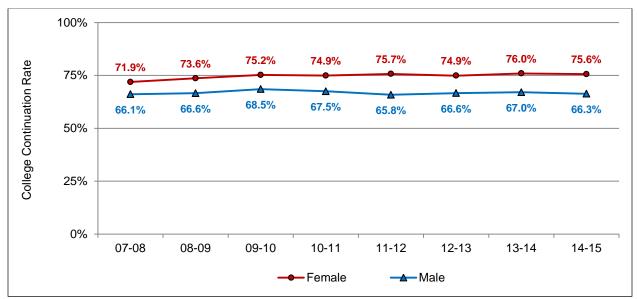


#### College Continuation Rates for Public High School Graduates by Gender

- Female and male students each accounted for about half of the graduates of Nebraska's public high schools from 2007–2008 through 2014–2015.
- As shown in <u>Figure 1.1.c.8</u>, 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 75.6% in 2014–2015, the college-going rate for males increased from 66.1% in 2007–2008 to 66.3% in 2014–2015.
- Between 2007–2008 and 2014–2015, the difference between the college-going rates of male and female graduates increased from 5.8 percentage points in 2007–2008 to 9.3 percentage points in 2014–2015.

Figure 1.1.c.8

College Continuation Rates for Nebraska <u>Public</u> High School Graduates by Gender: 2007–2008 through 2014–2015

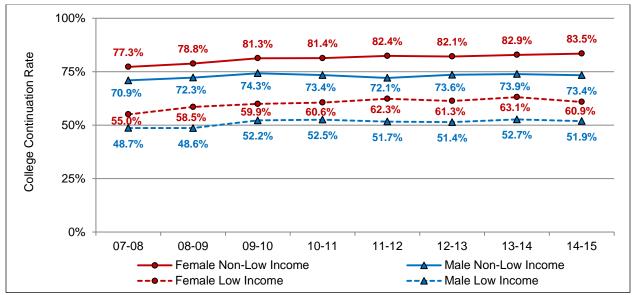


College Continuation Rates for Public High School Graduates by Gender and Income Status

- As shown in <u>Figure 1.1.c.9</u>, 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 2014–2015.
  - Among <u>low-income graduates</u> in 2007–2008, 55.0% of females continued on to college, compared to 48.7% of males. Among low-income graduates in 2014–2015, 60.9% of females continued on to college, compared to 51.9% of males.
  - Among <u>non-low-income graduates</u> in 2007–2008, 77.3% of females went to college, compared to 70.9% of males. Among non-low-income graduates in 2014–2015, 83.5% of females continued on to college, compared to 73.4% of males.
- Between 2013–2014 and 2014–2015, college-going rates increased for non-low-income females but decreased for the other three comparison groups.
- Directly comparing the students in the two income categories in <u>Figure 1.1.c.9</u> 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.9

College Continuation Rates for Nebraska Public High School Graduates by Gender and Student Income Status: 2007–2008 through 2014–2015

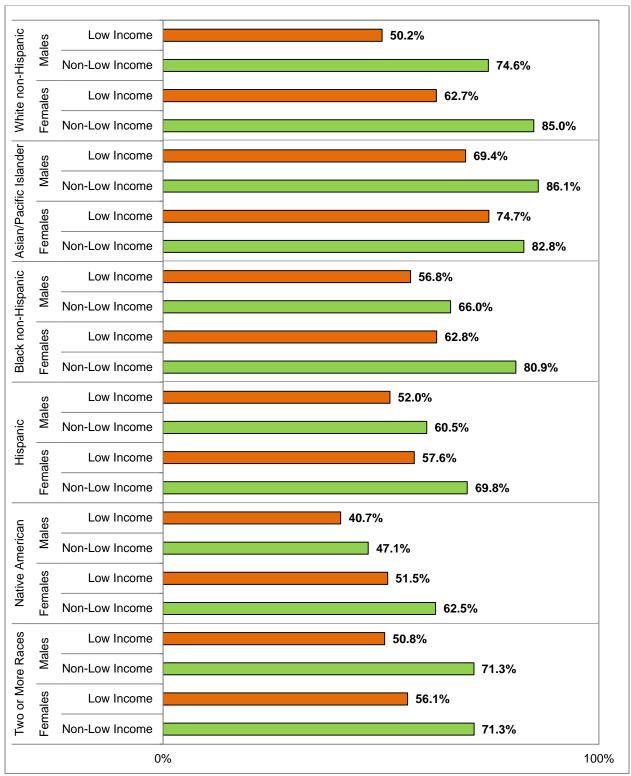


College Continuation Rates for Public High School Graduates by Race/Ethnicity, Gender, and Income Status

- As shown in <u>Figure 1.1.c.10</u>, segmenting college continuation rates by race/ethnicity, gender, and student income status results in college continuation rates for 24 subgroups.
- Among graduates in 2014–2015, the highest college continuation rate among these 24 subgroups was for non-low-income, Asian/Pacific Islander, male graduates (86.1%).
   Meanwhile, the lowest college continuation rate among these 24 subgroups was for low-income, Native American, male graduates (40.7%).
- Overall, college continuation rates by race/ethnicity ranged from 49.8% for Native Americans to 79.4% 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 2014–2015 can be found in <u>Table A5.5</u> in <u>Appendix 5</u>.

Figure 1.1.c.10

College Continuation Rates for Nebraska <u>Public</u> High School Graduates by Race/Ethnicity, Gender, and Student Income Status: 2014–2015



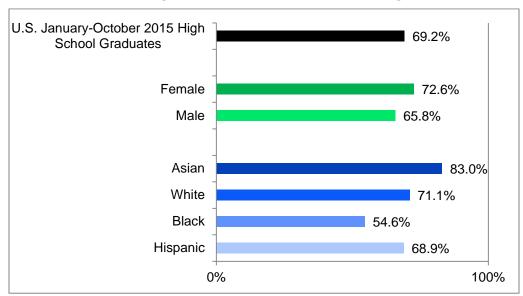
#### **U.S. College Continuation Rates**

The national estimates shown in <u>Figure 1.1.c.11</u> are based on data obtained from a supplement to the October 2015 Current Population Survey (CPS). The CPS is a monthly survey of about 60,000 households that provides information about the labor force, employment, and unemployment in the United States. Each October, a supplement to the CPS gathers more detailed information about school or college enrollment. The U.S. Census Bureau conducts the October CPS supplement for the Bureau of Labor Statistics (BLS) in the U.S. Department of Labor. The latest BLS report, released in April 2016, provides estimates of the college continuation rates of students who graduated from high school during the period from January through October 2015.

The national estimates do not include 2015 high school graduates who started college after the Current Population Survey (CPS) was conducted in October 2015. Also, since these estimates are based on data collected through the CPS, these statistics are subject to both sampling and non-sampling errors. As a result, the nation's college-going rates for high school graduates in the class of 2015 may actually be higher or lower than those reported in <u>Figure 1.1.c.11</u>.

The national estimates in Figure 1.1.c.11 are not comparable to the Nebraska college continuation rates based on National Student Clearinghouse data, discussed previously in this section, for two main reasons. First, the Nebraska rates are limited to on-time public high school graduates while the national estimates include recent high school graduates from public and private high schools. Second, the Nebraska study allows students essentially a year to continue on to college while the national estimates are obtained in October and therefore do not include students who started college after the Current Population Survey was conducted in October 2015.

Figure 1.1.c.11
Estimated National College Continuation Rates for 2015 High School Graduates



Data source: October 2015 Current Population Survey conducted by the U.S. Census Bureau and reported by the U.S. Bureau of Labor Statistics, U.S. Department of Labor, *College Enrollment and Work Activity of 2015 High School Graduates*, April 2016.

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#### 1.2 Nebraska High School Graduates Who Go to College in Nebraska

Increase the proportion of <u>Nebraska</u> 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 2014.

The best available estimate of the proportion of Nebraska high school graduates who pursue their postsecondary education in Nebraska is the number of students with Nebraska residency who enroll at Nebraska degree-granting institutions as first-time freshmen within a year of graduating from high school, compared directly to the number who go out of state to college. Consequently, this section provides a detailed analysis of the numbers and percentages of Nebraska high school graduates who attended Nebraska and out-of-state, degree-granting institutions as first-time freshmen within 12 months of graduating from high school between fall 2004 and fall 2014.<sup>17</sup>

Nebraska-resident, first-time freshmen who start college at Nebraska or out-of-state degree-granting institutions *more* than 12 months after they graduated from high school are also of interest. However, since 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.

Data reported by <u>non-degree-granting</u> schools are <u>excluded</u> from the following analysis because the residency data reported by the non-degree-granting institutions in Nebraska were not as complete or consistent as the data reported by the degree-granting institutions for fall 2004, which is the baseline for this analysis. However, the data are available in <u>Table A6.8.a</u> through <u>Table A6.8.f</u> in <u>Appendix 6</u>. See <u>Explanatory Note A6.1</u> in <u>Appendix 6</u> for more information on the collection and limitations of the data analyzed in this section.

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<sup>&</sup>lt;sup>17</sup> 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.

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

 Between fall 2004 and fall 2014, 605 more Nebraska-resident, first-time freshmen attended degree-granting institutions within one year of high school graduation. During the same period, 482 fewer Nebraska-resident first-time freshmen enrolled in college more than a year after they graduated from high school, as shown in <u>Table 1.2.1</u>. As a result, the net total enrollment of Nebraska-resident, first-time freshmen at degree-granting institutions increased 0.7% (123 students) since fall 2004.

# Table 1.2.1 Nebraska-Resident, First-Time Freshmen Enrolled at Nebraska and Out-of-State Degree-Granting Postsecondary Institutions Classified by Length of Time Since High School Graduation Fall 2004 through Fall 2014

· a 200 · a 201 ·									
Length of Time Since	Fall 2004 Fa		Fall	I 2006 Fall		2008	Fall 2	Fall 2010	
High School Graduation	N	%	N	%	N	%	N	%	
Graduated During the 12 Months Prior to College Enrollment	13,565	78.9%	14,133	79.6%	14,543	81.3%	14,872	79.6%	
Graduated More than 12 Months Prior to College Enrollment	3,626	21.1%	3,617	20.4%	3,353	18.7%	3,821	20.4%	
Total	17,191	100.0%	17,750	100.0%	17,896	100.0%	18,693	100.0%	
Length of Time Since	Fall 2012		Fall 2014				$\Delta$ Since Fall 2004		
High School Graduation	Ν	%	N	%			N	%	
Graduated During the 12 Months Prior to College Enrollment	14,759	83.4%	14,170	81.8%			605	4.5%	
Graduated More than 12 Months Prior to College Enrollment	2,934	16.6%	3,144	18.2%			-482	-13.3%	
Total	17,693	100.0%	17,314	100.0%			123	0.7%	

Note. Includes full-time and part-time students.  $\Delta$  = change. See <u>Table A6.1</u> and <u>Table A6.3</u> in <u>Appendix 6</u> for supporting data. Data sources: National Center for Education Statistics, IPEDS fall 2004, 2006, 2008, 2010, 2012, and 2014 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 2004 and fall 2014 of 605 students who continued on to college within 12 months of high school graduation, shown in <u>Table 1.2.1</u>, is attributable to an increase of three Nebraska-resident, first-time freshmen who enrolled at *out-of-state* degree-granting schools within 12 months of high school graduation and an increase of 602 students who pursued their postsecondary education at degree-granting institutions in Nebraska.
- As illustrated in <u>Figure 1.2.1</u>, in fall 2004, 80.3% of Nebraska-resident, first-time freshmen started college in Nebraska. While this is similar to fall 2014, when 81.1% of Nebraskaresident first-time freshmen enrolled in schools in Nebraska, it is a decrease from fall of 2010, when 83.8% pursued their postsecondary education in Nebraska.
- Overall, the percent of Nebraska-resident, first-time freshmen who choose to begin college in Nebraska has remained relatively stable since fall 2004, ranging from 80.3% in fall 2004 to 83.8% in fall 2010. (See <u>Table A6.1</u> in <u>Appendix 6</u> for supporting data.)

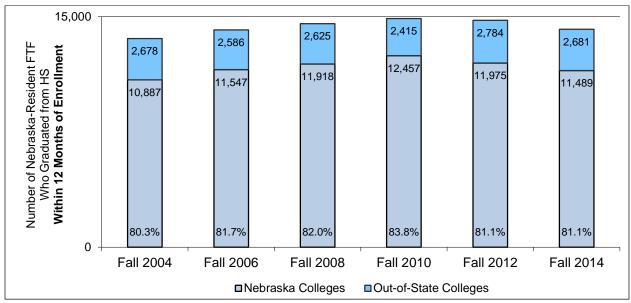
Figure 1.2.1

Number of Nebraska-Resident, First-Time Freshmen

Enrolled at Nebraska and Out-of-State Degree-Granting Institutions

Within 12 Months of Graduation from High School

Fall 2004 through Fall 2014

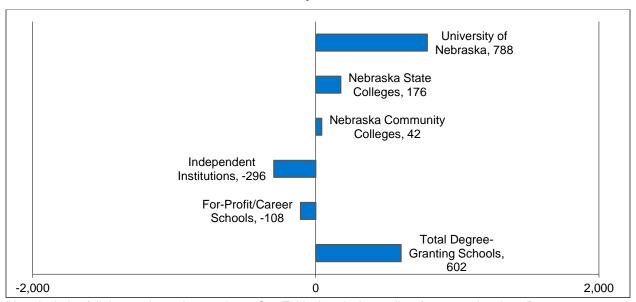


*Note.* Includes full-time and part-time students. Institutions are classified as degree-granting based on their classification at the time of each fall survey. FTF = first-time freshmen. See <u>Table A6.1</u> in <u>Appendix 6</u> for supporting data. Data source: National Center for Education Statistics, IPEDS fall 2004, 2006, 2008, 2010, 2012, and 2014 surveys.

- As illustrated in <u>Figure 1.2.2</u>, from fall 2004 to fall 2014, three 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 15.8%, while the Nebraska State College System reported an increase of 21.5%.
  - During this same ten-year period, Nebraska community colleges reported a total increase of 1.4%. However, between fall 2012 and fall 2014, Nebraska's community colleges reported a decrease of 20.3%.
  - Nebraska's independent institutions and for-profit/career schools reported decreases of 16.0% and 72.0%, respectively.
- Overall, the number of Nebraska-resident, first-time freshmen who enrolled at Nebraska degree-granting institutions within 12 months of high school graduation increased 5.5%, from 10,887 in fall 2004 to 11,489 in fall 2014.
- 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 Degree-Granting Institutions
Within 12 Months of Graduation from High School
Fall 2014 Compared to Fall 2004



*Note.* Includes full-time and part-time students. See <u>Table A6.2</u> in <u>Appendix 6</u> for supporting data. Data source: National Center for Education Statistics, IPEDS fall 2004 and fall 2014 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 2004 and fall 2014, there was a decrease in the number of first-time freshmen with Nebraska residency who started their postsecondary studies at degree-granting institutions in Nebraska more than a year after they graduated from high school.
- As illustrated in <u>Figure 1.2.3</u>, 388 fewer first-time freshmen attended <u>Nebraska colleges</u> in fall 2014 than in fall 2004, a decrease of 12.7%.
- Likewise, between 2004 and 2014, 94 fewer first-time freshmen from Nebraska went to <u>out-of-state</u> colleges more than a year after graduating from high school, a 16.2% decrease.
- As shown in <u>Figure 1.2.3</u>, the net effect of these changes in enrollment was that a higher percentage of the students who graduated from high school more than a year before college enrollment attended Nebraska postsecondary institutions in fall 2014 than in fall 2004, while a lower percentage chose to go out of state. Specifically, 84.5% attended Nebraska colleges in 2014, compared to 83.9% in 2004.
- Total enrollment of first-time freshmen at out-of-state and in-state schools decreased 13.3% (482 students) from 3,626 in fall 2004 to 3,144 in fall 2014. Much of this decline was seen between fall 2010 and fall 2012 when enrollment decreased 23.2% (887 students). (See <u>Table A6.3</u> in <u>Appendix 6</u> for supporting data.)

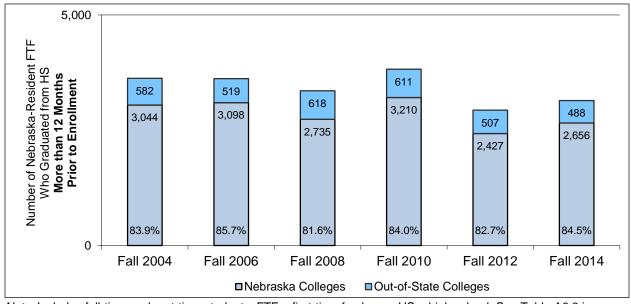
Figure 1.2.3

Number of Nebraska-Resident, First-Time Freshmen

Enrolled at Nebraska and Out-of-State Degree-Granting Institutions

More than 12 Months After Graduation from High School

Fall 2004 through Fall 2014



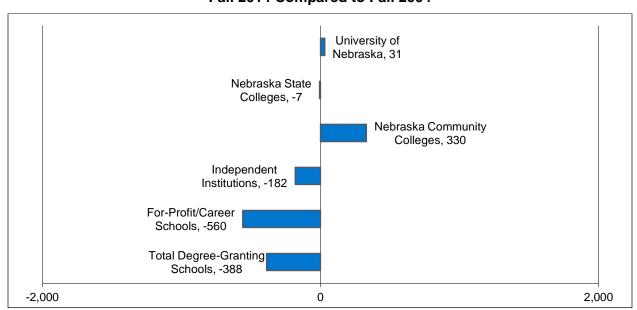
*Note.* Includes full-time and part-time students. FTF = first-time freshmen. HS = high school. See <u>Table A6.3</u> in <u>Appendix 6</u> for supporting data. Data source: National Center for Education Statistics, IPEDS fall 2004, 2006, 2008, 2010, 2012, and 2014 surveys.

- As illustrated in <u>Figure 1.2.4</u>, from fall 2004 to fall 2014, three 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.
  - Nebraska's state colleges, independent institutions, and for-profit/career schools reported decreases of 11.1%, 72.2%, and 78.8%, respectively.
  - Meanwhile, the University of Nebraska reported an increase of 31 students since fall 2004, equating to 19.6% total growth, and Nebraska's community colleges reported an increase of 330 students since fall 2004, a 17.7% increase.
- Overall, the number of Nebraska-resident, first-time freshmen who enrolled at Nebraska degree-granting institutions more than a year after high school graduation decreased 12.7%, from 3,044 in fall 2004 to 2,656 in fall 2014. This decrease of 388 students is mostly attributable to reduced enrollments at Nebraska's for-profit/career schools.
- See <u>Table A6.4</u> in <u>Appendix 6</u> 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 Degree-Granting Institutions

More than 12 Months After Graduation from High School
Fall 2014 Compared to Fall 2004



*Note.* Includes full-time and part-time students. See <u>Table A6.4</u> in <u>Appendix 6</u> for supporting data. Data source: National Center for Education Statistics, IPEDS fall 2004 and fall 2014 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.

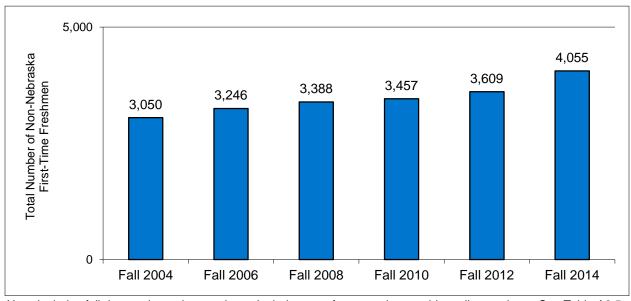
In this section, the latest available data, which are for fall 2014, are compared to the data for fall 2004, fall 2006, fall 2008, fall 2010, and fall 2012. Emphasis is primarily on the comparison of the findings for fall 2014 to those for fall 2004, which is the baseline for this analysis.

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

 As shown in <u>Figure 1.3.1</u>, Nebraska's degree-granting and non-degree-granting colleges attracted 1,005, or 33.0%, more non-Nebraska, first-time freshmen in fall 2014 than in fall 2004.

Figure 1.3.1

Total Number of Non-Nebraska, First-Time Freshmen
Enrolled at Nebraska Degree-Granting and Non-Degree-Granting Institutions
Fall 2004 through Fall 2014



*Note.* Includes full-time and part-time students. Includes out-of-state and nonresident alien students. See <u>Table A6.5</u> in <u>Appendix 6</u> for supporting data. Data source: National Center for Education Statistics, IPEDS fall 2004, 2006, 2008, 2010, 2012, and 2014 surveys.

- The <u>University of Nebraska-Lincoln</u> enrolled 1,208 (29.8%) of the non-Nebraska, first-time freshmen in fall 2014, up from 593 (19.4%) in fall 2004. <u>Creighton University</u> enrolled 791 (19.5%) of the non-Nebraska, first-time freshmen in fall 2014, up from 605 (19.8%) in fall 2004. Together, these two institutions accounted for 801, or 79.7%, of the additional 1,005 non-Nebraska, first-time freshmen enrolled at Nebraska's degree-granting and non-degree-granting schools. (See <u>Table A6.9</u> in <u>Appendix 6</u> for supporting data on total non-Nebraska, first-time freshmen by institution.)
- In fall 2004, 1.6% of all non-Nebraska, first-time freshmen attended non-degree-granting colleges. In comparison, in fall 2014, only 0.2% of all non-Nebraska, first-time freshmen attended non-degree granting schools within the state. (See <u>Table A6.5</u> in <u>Appendix 6</u> for supporting data.)
- Non-Nebraska first-time freshmen who attended <u>non-degree granting schools</u> are <u>excluded</u> from the remainder of this analysis because the residency data reported by the non-degree granting institutions in Nebraska were not as complete or consistent as the data reported by the degree-granting institutions in 2004, which is the baseline for comparisons.
- Between fall 2004 and fall 2014, degree-granting 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 <u>Table 1.3.1</u>.
- As shown in <u>Table 1.3.1</u>, the net enrollment of out-of-state and nonresident alien students at Nebraska degree-granting institutions increased by 1,048 students, or 34.9%, between fall 2004 and fall 2014.
- In fall 2004, Nebraska degree-granting institutions attracted 2,424 non-Nebraskan, first-time freshmen who graduated from high school within 12 months of college enrollment, compared to 3,484 non-Nebraskans in fall 2014, a 43.7% increase.
- In fall 2014, Nebraska degree-granting colleges and universities attracted 564 non-Nebraskans who started college more than 12 months after high school graduation, a 2.1% decrease since fall 2004.

# Table 1.3.1 Non-Nebraska, First-Time Freshmen Enrolled at Nebraska <u>Degree-Granting</u> Postsecondary Institutions Classified by Length of Time Since High School Graduation Fall 2004 through Fall 2014

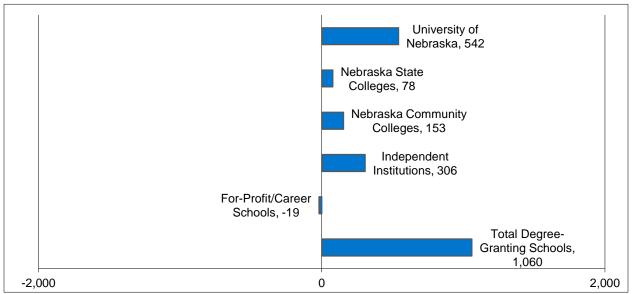
				/				
Length of Time Since	Fall 2004		Fall 2006		Fall 2008		Fall 2010	
High School Graduation	N	%	N	%	N	%	N	%
Graduated During the 12 Months Prior to College Enrollment	2,424	80.8%	2,783	86.5%	2,961	87.9%	2,944	85.5%
Graduated More than 12 Months Prior to College Enrollment	576	19.2%	435	13.5%	407	12.1%	501	14.5%
Total	3,000	100.0%	3,218	100.0%	3,368	100.0%	3,445	100.0%
Length of Time Since	Fall 2012		Fall 2014				Δ Since Fall 2004	
High School Graduation	N	%	N	%			N	%
Graduated During the 12 Months Prior to College Enrollment	2,968	82.6%	3,484	86.1%			1,060	43.7%
Graduated More than 12 Months Prior to College Enrollment	625	17.4%	564	13.9%			-12	-2.1%
Total	3,593	100.0%	4,048	100.0%			1,048	34.9%

Note. Includes full-time and part-time students. Counts of non-Nebraska students include nonresident alien students, but they do not include students with unknown states of residence or students for whom no residence information was reported to the NCES but who are counted by the NCES as a balance/correction factor so that the residence totals equal enrollment totals. Students with unknown states of residence are excluded because there is no way of knowing how many of these students are from Nebraska or from other states or countries, and there also is no way of determining when any of these students graduated from high school.  $\Delta$  = change. See <u>Table A6.6</u> and <u>Table A6.7</u> in <u>Appendix 6</u> for supporting data. Data source: National Center for Education Statistics, IPEDS fall 2004, 2006, 2008, 2010, 2012, and 2014 surveys.

- As shown in <u>Figure 1.3.2</u>, 51.1% of the net increase of 1,060 students who started college
  within 12 months of high school graduation is attributable to the increased number of nonNebraskans 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 19 fewer out-of-state students in fall 2014 than in fall 2004. (See Table A6.6 in Appendix 6 for supporting data.)
- See <u>Table A6.7</u> in <u>Appendix 6</u> for information on the enrollment of non-Nebraskan first-time freshmen who enrolled at Nebraska colleges more than a year after high school graduation.
- <u>Table A6.8.a</u> through <u>Table A6.8fg</u> in <u>Appendix 6</u> 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 2004 through fall 2014.

**Figure 1.3.2** 

## Changes in the Numbers of Non-Nebraska, First-Time Freshmen Enrolled at Nebraska Degree-Granting Institutions Within 12 Months of Graduation from High School Fall 2014 Compared to Fall 2004



*Note.* Includes full-time and part-time students. See <u>Table A6.6</u> in <u>Appendix 6</u> for supporting data. Data source: National Center for Education Statistics, IPEDS fall 2004 and fall 2014 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 degree-granting colleges and universities within one year of high school graduation, as illustrated in Figure 1.3.3.

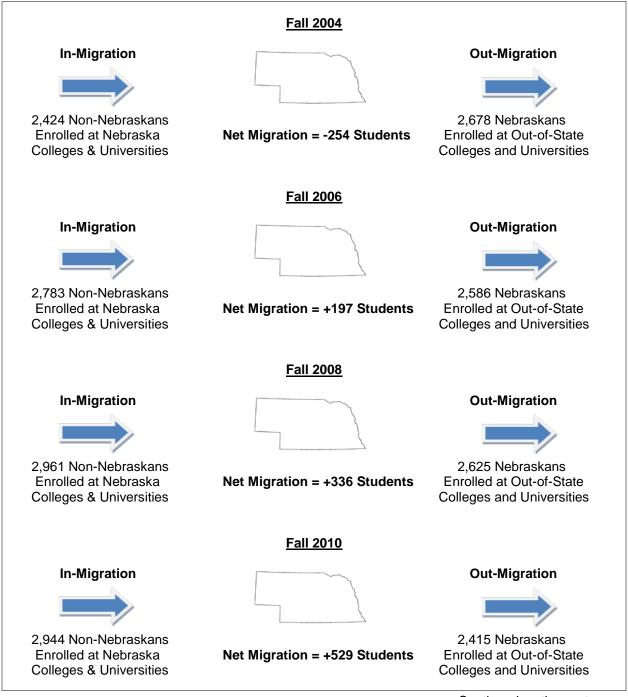
- In fall 2004, more first-time freshmen who attended degree-granting schools within a year of graduating from high school *left Nebraska* to go to college than *came to Nebraska* to begin their postsecondary education.
- However, in fall 2006, fall 2008, fall 2010, fall 2012, and fall 2014, more first-time freshmen came to Nebraska to attend degree-granting colleges within 12 months of high school graduation than left Nebraska to go to school out of state.

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<sup>&</sup>lt;sup>18</sup> The net migration numbers reported in this section are the best possible estimates given the data available from the National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS). However, the estimated net migration of Nebraska-resident students and non-Nebraskans for fall 2004 and fall 2006 may be slightly underestimated or overestimated due to the fact that some of the degree-granting institutions in Nebraska did not report their numbers of first-time freshmen who graduated from high school within 12 months of college enrollment by state or country of residency for these survey years. There are probably similar reporting errors in other states where Nebraska first-time freshmen attended colleges in fall 2004 and fall 2006, but there is no way of knowing how Nebraska's net migration numbers should be adjusted to compensate for such errors.

**Figure 1.3.3** 

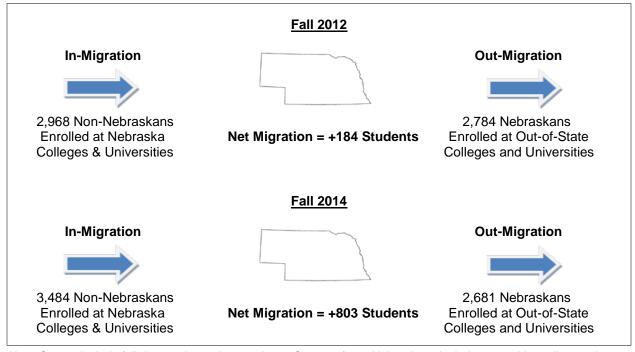
### Net Migration of First-Time Freshmen Who Attended <u>Degree-Granting</u> Postsecondary Institutions in Nebraska <u>Within 12 Months of High School Graduation</u> Fall 2004 through Fall 2014



Continued on the next page.

#### Figure 1.3.3 (Continued)

### Net Migration of First-Time Freshmen Who Attended <u>Degree-Granting</u> Postsecondary Institutions in Nebraska <u>Within 12 Months of High School Graduation</u> Fall 2004 through Fall 2014



*Note.* Counts include full-time and part-time students. Counts of non-Nebraskans include nonresident alien students. Counts do not include students with reported unknown states of residence and students for whom no residence information was reported. See <u>Table A6.10</u> in <u>Appendix 6</u> for supporting data. Data source: National Center for Education Statistics, IPEDS fall 2004, 2006, 2008, 2010, 2012, and 2014 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 2005 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 2015, the latest period for which data are available. (Estimated enrollments for fall 2016 are not available by race/ethnicity; therefore, estimates for fall 2016 will be reported in the 2018 Progress Report.)

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

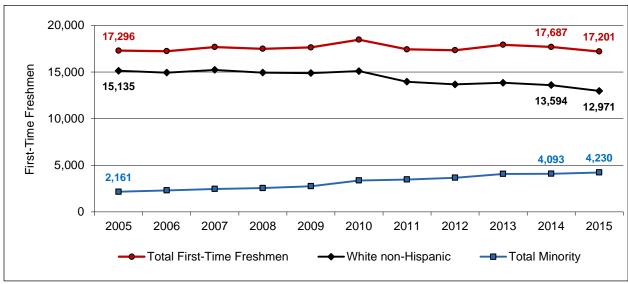
- As shown in <u>Figure 1.4.1</u>, 17,201 first-time freshmen of known race/ethnicity were enrolled at Nebraska's degree-granting and non-degree-granting institutions in fall 2015, a 0.5% decrease from the 17,296 first-time freshmen of known race/ethnicity in fall 2005.
- Between fall 2014 and fall 2015, total enrollment of first-time freshmen of known race/ethnicity decreased 2.7%.
- In fall 2005, white non-Hispanics accounted for 87.5% of the first-time freshmen, while minorities accounted for 12.5%. Of the first-time freshmen enrolled in fall 2015, 75.4% were white non-Hispanics, while 24.6% were minorities. 19
- As shown in <u>Figure 1.4.2</u>, higher numbers of Asians/Pacific Islanders, Hispanics, and black non-Hispanics were enrolled in college in fall 2015 than in fall 2005. However, the number of Native-American first-time freshmen decreased from 162 in fall 2005 to 151 in fall 2015.
- The net effect of these changes is that there were **2,069 more minority students** attending Nebraska colleges as first-time freshmen in fall 2015 than in fall 2005, an increase of 95.7%. In comparison, there were **2,164 fewer white non-Hispanic** first-time freshmen in fall 2015 than in fall 2005, a decrease of 14.3%.

<sup>&</sup>lt;sup>19</sup> <u>Minority students</u> 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 2005 through Fall 2015

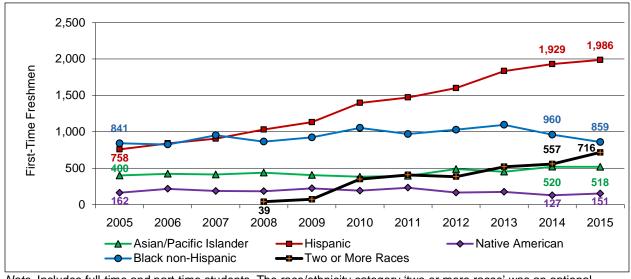


*Note.* Counts include full-time and part-time students. Counts do not include nonresident aliens or students of unknown race/ethnicity. See <u>Table A7.1</u> in <u>Appendix 7</u> for supporting data. Data source: National Center for Education Statistics, IPEDS fall 2005 through fall 2015 surveys.

Figure 1.4.2

Numbers of Minority Students Enrolled as First-Time Freshmen at Nebraska Postsecondary Institutions

Fall 2005 through Fall 2015



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 <u>Table A7.1</u> in <u>Appendix 7</u> for supporting data. Data source: National Center for Education Statistics, IPEDS fall 2005 through fall 2015 surveys.

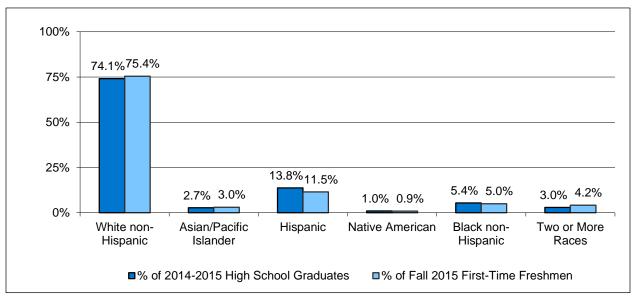
#### Racial/Ethnic Representation in Nebraska's Postsecondary Education System Fall 2015

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 instate and out-of-state enrollments.

- As evidenced in <u>Section 1.1.a</u> 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 <u>Section 1.1.c</u> 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 <u>Figure 1.4.3</u>, white non-Hispanics, Asians/Pacific Islanders, and multiracial individuals were overrepresented among first-time freshmen in fall 2015, while Hispanics, Native Americans, and black non-Hispanics were underrepresented among first-time freshmen in fall 2015.

Figure 1.4.3

Percentages of 2014–2015 Nebraska High School Graduates and First-Time Freshmen
Enrolled at Nebraska Degree-Granting and Non-Degree-Granting
Postsecondary Institutions in Fall 2015 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 <u>Table A7.2</u> in <u>Appendix 7</u> for supporting data. Data sources: Nebraska Department of Education, January 2016, and the National Center for Education Statistics, IPEDS fall 2015 survey.

#### A Comparison of the Representation of Racial/Ethnic Groups in Fall 2005 and Fall 2015

Determining if there was any change between fall 2005 and fall 2015 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 2014–2015 than in 2004–2005. However, as shown in <a href="Table A7.2">Table A7.2</a> in <a href="Appendix 7">Appendix 7</a>, comparing the percentage distributions of high school graduates in 2004–2005 and 2014–2015 to the percentage distributions of first-time freshmen in fall 2005 and fall 2015 reveals that compared to the first-time freshmen who started college in 2005:

- 1. White non-Hispanics were underrepresented in fall 2005 but overrepresented in fall 2015.
- 2. Asians/Pacific Islanders were overrepresented among first-time freshmen in fall 2005 and fall 2015.
- 3. Hispanics were underrepresented among first-time freshmen in fall 2005 and fall 2015.
- 4. Native Americans were appropriately represented in fall 2005 but were underrepresented in fall 2015.
- 5. Black non-Hispanics were overrepresented in fall 2005 but underrepresented in fall 2015.
- 6. Students of two or more races were appropriately represented in fall 2011 but were overrepresented in fall 2015. 20

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.

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

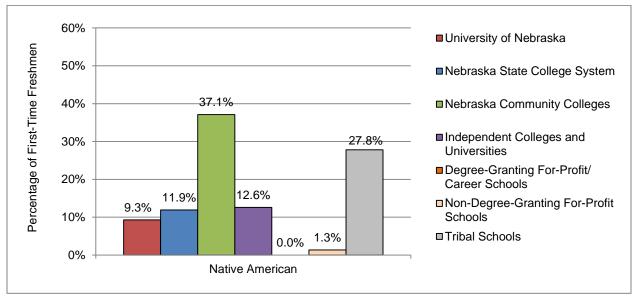
Another approach to analyzing the representation of white non-Hispanics and minorities is to examine the percentage of students in each racial/ethnic group who attend each of the institutional sectors within Nebraska's postsecondary education system. For the purposes of statewide analysis, two Native 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 <u>Figure 1.4.4</u> and <u>Table A7.3</u> in <u>Appendix 7</u>, 42 (27.8%) of the 151 <u>Native Americans</u> who were first-time freshmen in fall 2015 attended Little Priest Tribal College or Nebraska Indian Community College, while 19 (12.6%) chose to enroll at other independent colleges and universities.
- 37.1% (56) of the Native American, first-time freshmen attended the state's community colleges, 11.9% (18) went to Nebraska's state colleges, 9.3% (14) enrolled at the University of Nebraska, and 1.3% (2) enrolled at non-degree-granting for-profit/career schools in fall 2015.

<sup>&</sup>lt;sup>20</sup> 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. 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 2015 cohorts.

Figure 1.4.4

Nebraska Enrollment of Native American, First-Time Freshmen
at Nebraska Degree-Granting and Non-Degree-Granting Postsecondary Institutions
Fall 2015

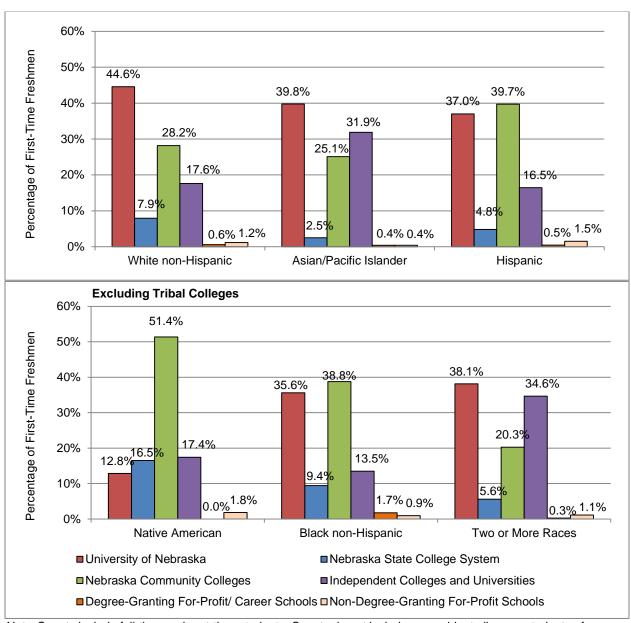


*Note*. Includes full-time and part-time students. See <u>Table A7.3</u> in <u>Appendix 7</u> for supporting data. Data source: National Center for Education Statistics, IPEDS fall 2015 survey.

- <u>Figure 1.4.5</u> 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 2015, <u>excluding</u> the two native tribal colleges in the analysis of Native American enrollments.
- As evidenced in <u>Figure 1.4.5</u>, white non-Hispanics most frequently enrolled as first-time freshmen at the University of Nebraska.
- Asian/Pacific Islanders most frequently enrolled as first-time freshmen at the University of Nebraska or at the state's independent colleges and universities.
- Almost eight out of ten Hispanic first-time freshmen enrolled at the University of Nebraska or the state's community colleges.
- If the tribal colleges are excluded from the independent sector, as shown in <u>Figure 1.4.5</u>, the
  first-time freshmen enrollment pattern for Native Americans in fall 2015 is dominated by the
  high percentage of these students who enroll at the state's community colleges. In
  comparison, far lower percentages go to the schools constituting the University of Nebraska,
  the state colleges, or the independent institutions.
- Like Hispanics, black non-Hispanic first-time freshmen were most likely to enroll at the state's community colleges or the University of Nebraska.
- Multiracial first-time freshmen were most likely to enroll at the University of Nebraska or the state's independent institutions.

Figure 1.4.5

Nebraska First-Time Freshmen Sector Enrollments by Race/Ethnicity
Fall 2015



*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 <u>Table A7.3</u> in <u>Appendix 7</u> for fall 2005 through fall 2015 data. Data source: National Center for Education Statistics, IPEDS fall 2015 survey.

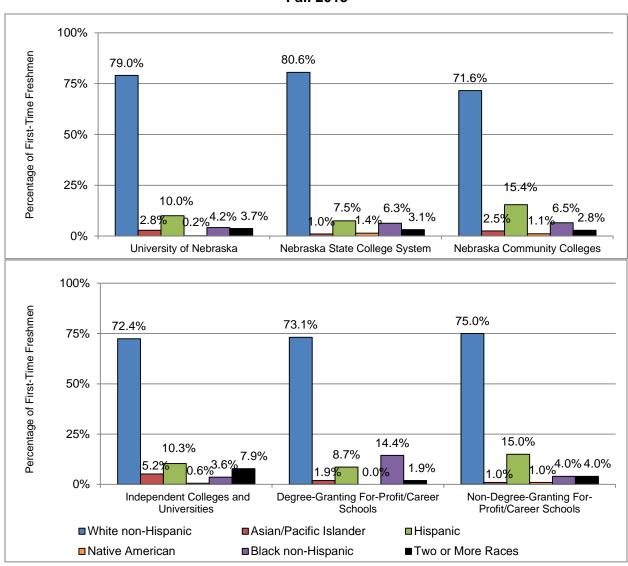
#### Representation of Racial/Ethnic Groups by Sector

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 2015, their representation varied across the six sectors of higher education, as shown in <u>Figure 1.4.6</u>. Native Americans accounted for 93% of the combined first-time freshmen enrollment in fall 2015 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 <u>Table A7.4</u> in <u>Appendix 7</u> 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 2015



*Note.* Includes full-time and part-time students. Does not include nonresident aliens or students of unknown race/ethnicity. See <u>Table A7.4</u> and <u>Table A7.5</u> in <u>Appendix 7</u> for supporting data and comparable data for fall 2005 through fall 2014. Data source: National Center for Education Statistics, IPEDS fall 2015 survey

- In the fall of 2015, white non-Hispanics accounted for the highest percentages of first-time freshmen enrolled within every sector.
- Asians/Pacific Islanders accounted for 5.2% of first-time freshmen at the independent colleges/universities (excluding tribal colleges) but only 1.0% at the state colleges.
- Hispanics accounted for 15.4% of first-time freshmen at the community colleges but only 7.5% at the state colleges.
- Native Americans accounted for 1.4% of first-time freshmen at the state colleges. None of the first-time freshmen at the degree-granting for-profit/career schools were Native American in fall 2015.
- Black non-Hispanics accounted for 14.4% of first-time freshmen at the degree-granting forprofit/career schools but only 3.6% at the independent colleges/universities.
- Multiracial students accounted for 7.9% of first-time freshmen at the independent colleges/universities but only 1.9% at the degree-granting for-profit/career schools.

#### 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.<sup>21</sup>

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 State Grant Program

First, Nebraska allocates state general and lottery funds to a financial aid program called the Nebraska Opportunity Grant (NOG) program. This program was previously called the Nebraska State Grant (NSG) program, with the name change becoming effective for the 2010–2011 academic year. In the following discussion, for the sake of simplicity, the grants awarded through the NSG and NOG programs are referred to as Nebraska state grants.

Nebraska 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. 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.

<u>Figure 1.5.1</u> illustrates how the amount of available funding for state grants has significantly increased since 2005–2006. For the 2005–2006 academic year, the state allocated \$9,417,065 for grant aid to students attending public and private institutions in Nebraska. For 2015–2016, the state allocated \$16,833,918 to assist students from low-income families attend higher education institutions in Nebraska, an increase of 78.8%. For the 2016–2017 academic year, the amount of available state funding for grant aid increased to \$16,948,302, or 0.7% above the amount allocated for 2015–2016. As a result, available state funding for state grants awarded in 2016–2017 is 80.0% higher than the state appropriated for student financial aid in 2005–2006.

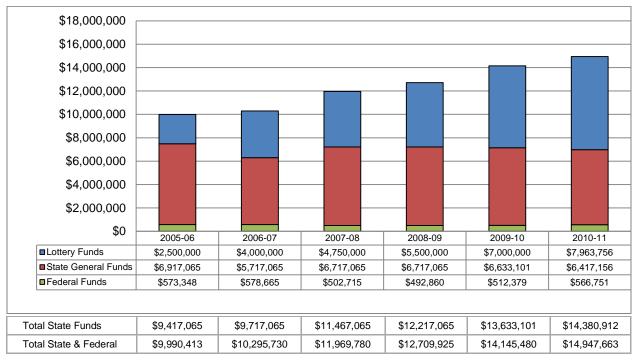
Between 2005–2006 and 2016–2017, allocation of lottery funds for state grants increased 303.2%, from \$2,500,000 in 2005–2006 to \$10,080,146 in 2016–2017. Meanwhile, appropriations for state grants from the state's general fund decreased 0.7%, from \$6,971,065 to \$6,868,156. Over the same period, federal funding decreased from \$573,348 in 2005–2006 to \$566.751 in 2010–2011 and was eliminated in 2011–2012.

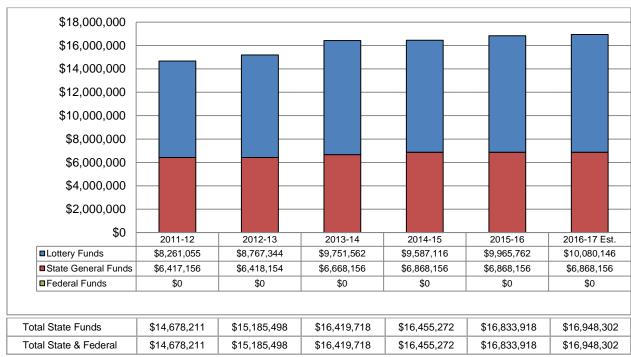
Nebraska's Coordinating Commission for Postsecondary Education – 2017 Progress Report

<sup>&</sup>lt;sup>21</sup> 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.

Figure 1.5.1

Sources and Amounts of Available Funding for the Nebraska Opportunity Grant Program 2005–2006 through 2016–2017





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

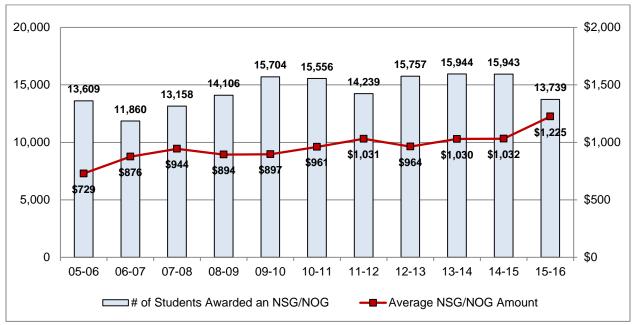
Between 2005–2006 and 2015–2016, as shown in <u>Figure 1.5.2</u>, the number of students who received state grants increased 1.0%, from 13,609 to 13,739, and the average awarded grant increased 68.1%, from \$729 to  $$1,225.^{22}$ 

Figure 1.5.2

Number of Students Who Received

Nebraska Opportunity Grants (NOGs) and the Average Grant Awarded

2005–2006 through 2015–2016



Data source: Nebraska's Coordinating Commission for Postsecondary Education, *Nebraska Opportunity Grant Year-End Report*, 2006 through 2016.

Unfortunately, as shown in <u>Figure 1.5.3</u>, many students who are eligible for state grants do not receive them. In 2015–2016, for example, 13,739 students received state grants. However, based upon expenditure reports submitted to the Commission by each institution, it is estimated that an additional 28,788 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 2005–2006, 50.5% of the students who were eligible for state grants received them. In 2015–2016, only 32.3% 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.<sup>23</sup>

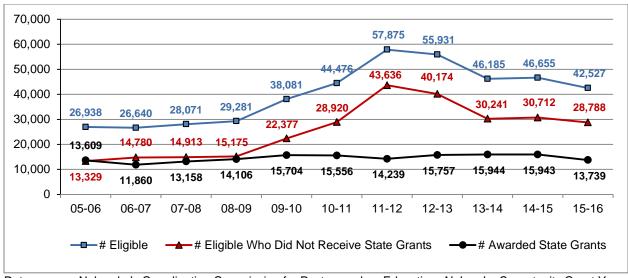
See <u>Table A8.1</u> and <u>Table A8.2</u> in <u>Appendix 8</u> for supporting data and for additional information about the numbers and amounts of Nebraska state grants awarded by sector.

<sup>&</sup>lt;sup>22</sup> 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 2005–2006, the maximum award was at the 50% level, or \$2,634. For 2015–2016, the maximum award was at the 50% level, or \$4,034.

<sup>&</sup>lt;sup>23</sup> 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
2005–2006 through 2015–2016



Data source: Nebraska's Coordinating Commission for Postsecondary Education, Nebraska Opportunity Grant Year-End Report and Unmet Need Report, 2016.

#### Other Evidence of Unmet Need for Financial Aid

Although state funding of financial aid has increased significantly since 2005–2006, 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 workstudy or PLUS (parent loan for undergraduate students), from the total cost of attending Nebraska colleges and universities for all Pell-Grant-eligible students. <sup>24</sup> 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 almost \$211 million in 2015–2016, as a result of the significant increase in the number of Nebraskans eligible for financial aid. <sup>25</sup> (The Commission estimates the unmet need of Nebraskans in 2005–2006 was nearly \$131 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 <u>Figure 1.5.4</u>, the amount students borrowed to attend Nebraska's public postsecondary institutions rose 35.5%, from \$228,782,902 in 2005–2006 to \$309,955,311 in 2015–2016. The number of loan recipients increased 11.1%, from 52,955 in 2005–2006 to 58,823 in 2015–2016, while the number of originated loans increased 14.9%, from 58,751 to 67,511, in 2015–2016.

Originated loans, including fees.

<sup>&</sup>lt;sup>24</sup> Cost of attendance includes tuition and mandatory fees, room and board, and books and supplies. <sup>25</sup> 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.

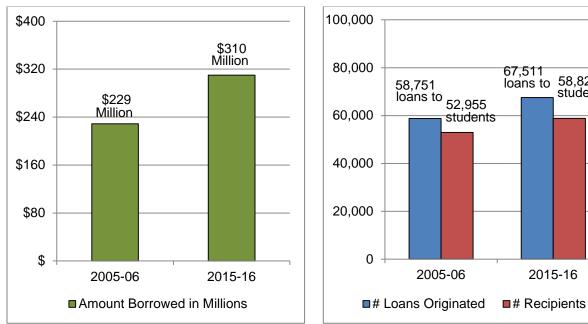
**Figure 1.5.4** Level of Student Borrowing to Attend Nebraska's Public Colleges and Universities 2015-2016 Compared to 2005-2006

67,511

loans to 58,823

2015-16

students



Data sources: U.S. Department of Education Office of Postsecondary Education, December 2016; Nebraska DAS Supplements, and Nebraska CCPE Supplementals, December 2016.

#### Need-Based Financial Aid

In addition to the Nebraska Opportunity Grant, financial aid is provided through a system of tuition waivers at the Nebraska state colleges and the institutions constituting the University of Nebraska. However, tuition waivers may or may not be need-based, depending on how each institution decides to allocate 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 while the students are still in high school.

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 2005–2006 and 2015–2016. 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.

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

The Nebraska state 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 2005 and 2015.<sup>27</sup> These programs provide financial aid to students attending postsecondary institutions in Nebraska and include the following federal programs (see <u>Explanatory Note A8.1</u> in <u>Appendix 8</u> 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 State Grants**

- The majority of the funding for Nebraska's state grants has come from the state through the Nebraska Lottery and the state's general fund. From 2005–2006 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 <u>Table 1.5.1</u>, \$9,344,247 in general state funds accounted for 94.2% of the \$9,917,595 awarded through Nebraska state grants in 2005–2006.
- Between 2005–2006 and 2015–2016, state funding increased \$7,111,025, or 76.1%.
- In total, the amount of funding awarded through the state grant program increased 65.9%, from \$9,917,595 in 2005–2006 to \$16,833,918 in 2015–2016.

<sup>&</sup>lt;sup>27</sup> 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 State Grants Program
2005-2006 through 2015-2016

			<u> </u>				
Academic Year	State Funding	% of Total	Federal Funding	% of Total	Total Funding		
Nebraska State Grant (NSG)							
2005–2006	\$9,344,247	94.2%	\$573,348	5.8%	\$9,917,595		
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		
Nebraska Opportur	Nebraska Opportunity Grant (NOG)						
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		
\$ Change Since 2005–2006	\$7,111,025		-\$573,348		\$6,537,677		
% Change Since 2005–2006	76.1%		-100.0%		65.9%		

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

#### Nebraska State Grants as a Percentage of All Title IV Financial Aid

Between 2005–2006 and 2014–2015, Nebraska's state grants represented only a small percentage of the total Title IV financial aid awarded through all of the eligible postsecondary institutions in Nebraska. <u>Table 1.5.2</u> compares the total amount of financial aid awarded to students attending Nebraska colleges and universities in 2014–2015, the latest year for which federal data for all Nebraska institutions are available, to financial aid awarded in 2005–2006.<sup>28</sup>

- A total of \$846,481,397 Title IV financial aid was awarded to students at Nebraska's postsecondary institutions in 2014–2015, an increase of 61.7% from 2005–2006.
- Nebraska's state grants were equivalent to 1.9% of the total Title IV financial aid awarded to students attending Nebraska postsecondary institutions in 2005–2006 and 2014–2015.

<sup>&</sup>lt;sup>28</sup> 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 2014–2015 Compared to 2005–2006

Type of	2005–2006		2014–2015		
Financial Aid Awarded	Total Funding	% of Funding	Total Funding	% of Funding	% Change in Funding
Grants					
Pell Grant	\$60,830,794	11.6%	\$139,126,836	16.4%	128.7%
FSEOG	\$6,443,781	1.2%	\$5,773,587	0.7%	-10.4%
IASG	\$0	0.0%	\$5,311	0.0%	
TEACH	\$0	0.0%	\$1,096,336	0.1%	
NE State Grants	\$9,917,595	1.9%	\$16,455,272	1.9%	65.9%
FED Work-Study	\$6,324,929	1.2%	\$5,606,024	0.7%	-11.4%
Loans					
Perkins Loans	\$17,308,038	3.3%	\$10,639,299	1.3%	-38.5%
Sub Loans	\$169,637,725	32.4%	\$144,132,681	17.0%	-15.0%
Unsub Loans	\$187,132,928	35.8%	\$376,835,788	44.5%	101.4%
Grad PLUS	\$148,369	0.0%	\$68,828,709	8.1%	46290.2%
PLUS Loans	\$65,647,626	12.5%	\$77,981,554	9.2%	18.8%
Total Grants and Loans	\$523,391,785	100.0%	\$846,481,397	100.0%	61.7%

Note. 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 2005–2006. See <a href="Explanatory Note A8.1">Explanatory Note A8.1</a> in <a href="Appendix 8">Appendix 8</a> for information about each of the programs included in this analysis. Data sources: U.S. Department of Education Office of Postsecondary Education, December 2016; Nebraska DAS Supplements, and Nebraska CCPE Supplementals, December 2016.

### Nebraska State 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 2015–2016 are not yet available. However, the amount of aid awarded through each Title IV program to students attending the state's *public* institutions in 2015–2016 is available to compare to the amount awarded in 2005–2006.
- A total of \$430,251,575 Title IV financial aid was awarded to students at Nebraska's public postsecondary institutions in 2015–2016, an increase of \$135,231,147 (45.8%) from 2005– 2006.
- As shown in <u>Table 1.5.3</u>, Nebraska state grants accounted for 2.8% of the total financial aid awarded by Nebraska's public institutions in 2015–2016, up from 2.1% in 2005–2006.

# Table 1.5.3 Total Title IV Federal and State Financial Aid Awarded at Nebraska <u>Public</u> Postsecondary Institutions 2015–2016 Compared to 2005–2006

Type of	2005–2006		2015–2016				
Financial Aid Awarded	Total Funding	% of Funding	Total Funding	% of Funding	% Change in Funding		
Grants							
Pell Grant	\$44,314,668	15.0%	\$94,405,560	21.9%	113.0%		
FSEOG	\$2,907,442	1.0%	\$2,913,594	0.7%	0.2%		
IASG	\$0	0.0%	\$5,382	0.0%			
TEACH	\$0	0.0%	\$300,150	0.1%			
NE State Grants	\$6,087,995	2.1%	\$12,004,584	2.8%	97.2%		
FED Work-Study	\$3,757,976	1.3%	\$3,455,308	0.8%	-8.1%		
Loans							
Perkins Loans	\$9,169,446	3.1%	\$7,211,686	1.7%	-21.4%		
Sub Loans	\$96,980,670	32.9%	\$81,585,826	19.0%	-15.9%		
Unsub Loans	\$95,493,965	32.4%	\$163,455,808	38.0%	71.2%		
Grad PLUS	\$3,274	0.0%	\$9,637,251	2.2%	294257.1%		
PLUS Loans	\$36,304,993	12.3%	\$55,276,426	12.8%	52.3%		
Total Grants and Loans	\$295,020,429	100.0%	\$430,251,575	100.0%	45.8%		

Note. 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 2005–2006. See <a href="Explanatory Note A8.1">Explanatory Note A8.1</a> in <a href="Appendix 8">Appendix 8</a> for information about each of the programs included in this analysis. Data sources: U.S. Department of Education Office of Postsecondary Education, December 2016; Nebraska DAS Supplements, and Nebraska CCPE Supplementals, December 2016.

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

Title IV Aid (Excluding Loans):

- As shown in <u>Table 1.5.4</u>, of the \$113,084,578 awarded through grants or the work-study program in 2015–2016, 10.6% was awarded through the Nebraska state grant program, compared to 10.7% in 2005–2006.
- State funds accounted for 100% of the \$12,004,584 awarded in state grants to students enrolled at public institutions in 2015–2016. 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 93.6%, from \$52,210,470 in 2005–2006 to \$101,079,994 in 2015–2016.
- Between 2005–2006 and 2015–2016, state funding of state grants increased by 147.1%, from \$4,857,611 to \$12,004,584. The state funded portion of the Nebraska state grants

program increased from being equivalent to 8.5% of the total Title IV financial aid, excluding loans, awarded through Nebraska public institutions in 2005–2006 to equaling 10.6% in 2015–2016.

Table 1.5.4 Total Need-Based Financial Aid (Excluding Loans) Awarded at Nebraska <u>Public</u> Postsecondary Institutions 2015–2016 Compared to 2005–2006							
Type of Need-Based	2005–2	006	2015–2016		%		
Financial Aid	\$ Awarded	% of Total	\$ Awarded	% of Total	Change		
Title IV Aid (Excluding Loans)							
Nebraska State Grants (NSG	/ NOG)						
State-Funded	\$4,857,611	6.7%	\$12,004,584	7.9%	147.1%		
Federal-Funded	\$1,230,384	1.7%	\$0	0.0%	-100.0%		
Total NE State Grant	\$6,087,995	8.4%	\$12,004,584	7.9%	97.2%		
Federal Title IV							
Pell Grant	\$44,314,668	61.2%	\$94,405,560	62.2%	113.0%		
FSEOG	\$2,907,442	4.0%	\$2,913,594	1.9%	0.2%		
IASG	\$0	0.0%	\$5,382	0.0%			
TEACH	\$0	0.0%	\$300,150	0.2%			
Federal Work Study	\$3,757,976	5.2%	\$3,455,308	2.3%	-8.1%		
Total Federal Title IV	\$50,980,086	70.4%	\$101,079,994	66.6%	98.3%		
Total Title IV Aid (Excluding Loans)	\$57,068,081	78.8%	\$113,084,578	74.5%	98.2%		
Other Need-Based Aid (Excluding Loans)							
University of Nebraska	\$13,203,085	18.2%	\$32,534,054	21.4%	146.4%		
NE State College System	\$559,346	0.8%	\$1,453,500	1.0%	159.9%		
NE Community Colleges	\$1,595,003	2.2%	\$4,806,385	3.2%	201.3%		
Total Other Need-Based Aid (Excluding Loans)	\$15,357,434	21.2%	\$38,793,939	25.5%	152.6%		
Total Need-Based Aid (Excluding Loans)	\$72,425,515	100.0%	\$151,878,517	100.0%	109.7%		

Note. 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 2005–2006. See <a href="Explanatory Note A8.1">Explanatory Note A8.1</a> in <a href="Appendix 8">Appendix 8</a> for information about each of the programs included in this analysis. Data sources: U.S. Department of Education Office of Postsecondary Education, December 2016; Nebraska DAS Supplements, and Nebraska CCPE Supplementals, December 2016.

#### 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 <u>Table 1.5.4</u>, the total amount of need-based financial aid, not including Title IV aid, provided to students by Nebraska's public institutions increased 152.6% from \$15,357,434 in 2005–2006 to \$38,793,939 in 2015–2016.
- Between 2005–2006 and 2015–2016, the amount of other need-based aid provided by the
  University of Nebraska increased 146.4%, while the amount of other need-based aid
  provided by the Nebraska State College System increased 159.9%, and the amount of other
  need-based aid awarded by Nebraska's six community colleges increased 201.3%.

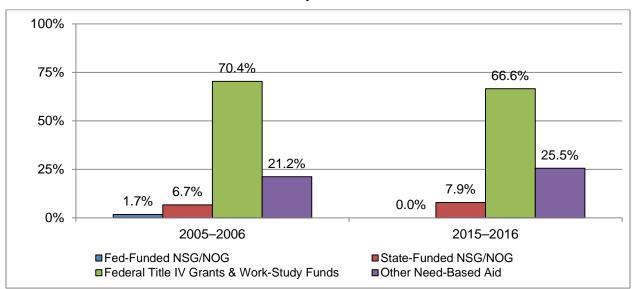
#### Total Need-Based Aid (Excluding Loans):

- 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 109.7% from \$72,425,515 in 2005–2006 to \$151,878,517 in 2015–2016.
- As illustrated in <u>Figure 1.5.5</u>, the state-funded portion of the Nebraska state grants program accounted for 6.7% of all of the need-based aid awarded by Nebraska public institutions in 2005–2006, excluding loans, compared to 7.9% in 2015–2016.

Figure 1.5.5

Total Need-Based Financial Aid (Excluding Loans)

Awarded by Public Nebraska Postsecondary Institutions
2015–2016 Compared to 2005–2006



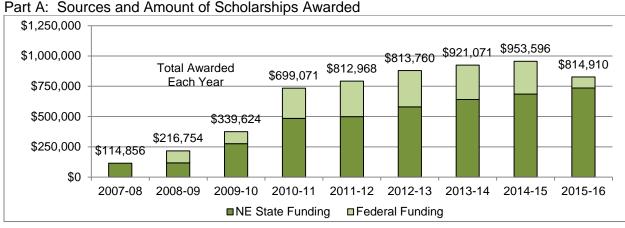
*Note.* Data sources: U.S. Department of Education Office of Postsecondary Education, December 2016; Nebraska DAS Supplements, and Nebraska CCPE Supplementals, December 2016.

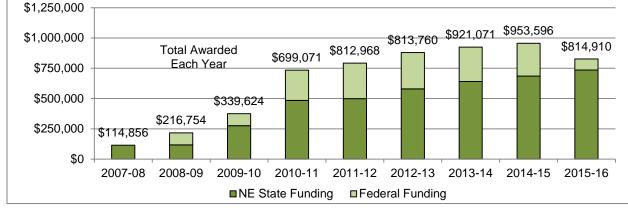
#### Access College Early (ACE) Scholarship Program

The State of Nebraska funds the Access College Early (ACE) Scholarship Program, which was started in fall 2007. 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. 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.
- In 2015–2016, 3,575 ACE scholarships totaling \$814,910 were awarded to 1,894 Nebraska high school students from 204 high schools. These students registered for 12,195 credit hours at 17 Nebraska colleges and universities. A total of \$945,600 is appropriated for ACE scholarships for 2016–2017.

**Figure 1.5.6** Growth of the Nebraska Access College Early (ACE) Scholarship Program 2007-2008 through 2015-2016





Part B: Numbers of Student Recipients, ACE Scholarships, and Credit Hours 16,000 13.785 13,592 12.195 11.87 10,889 12,000 0,396 8,000 4,082 4,558 3,969 3.575 3.442 3.445 3,050 4,000 2.152 1.698 1,302 363 1,919 1,894 1.866 1,707 1,705 1,601 2007-08 2008-09 2009-10 2010-11 2011-12 2012-13 2013-14 2014-15 2015-16 No. of Credit Hours → No. of Scholarships Awarded No. of Student Recipients

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. Data source: Nebraska's Coordinating Commission for Postsecondary Education, December 2016.

#### **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 <u>college continuation rate</u> 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 2014–2015, the college continuation rate is the percentage of these students who were enrolled in college any time between June 1, 2015, and May 31, 2016. 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.

<u>Low-income students</u> 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.<sup>29</sup>

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 homeschooled 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.

#### Profile of Nebraska High School Seniors Who Received ACE Scholarships

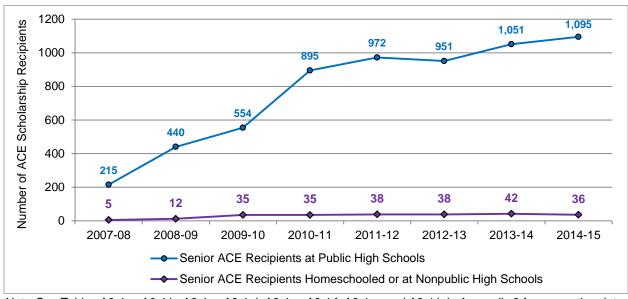
Since 2007–2008, the number of ACE scholarships awarded to high school seniors has steadily increased. However, as total funding for the ACE scholarship program has increased, more scholarships have been awarded to students during their freshman, sophomore, or junior year of high school. As a result, the percentage of ACE scholarships awarded to recipients during their senior year of high school decreased from 74.8% in 2007–2008 to 59.1% in 2014–2015.

<sup>&</sup>lt;sup>29</sup> 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.

- As shown in <u>Figure 1.5.7</u>, the number of seniors who received ACE scholarships while attending *public* high schools increased from 215 in 2007–2008 to 1,095 in 2014–2015. The number of senior ACE recipients who were homeschooled or attended nonpublic high schools increased from only five students in 2007–2008 to 36 students in 2014–2015.
- Seniors who received ACE scholarships while attending nonpublic high schools accounted for 3.2% of the seniors who received ACE scholarships in 2014–2015, up from 2.3% in 2007–2008.
- As evidenced in <u>Appendix 8</u> (<u>Part 1</u> of <u>Tables A8.4.a</u>, <u>A8.4.b</u>, <u>A8.4.c</u>, <u>A8.4.d</u>, <u>A8.4.d</u>, <u>A8.4.e</u>, <u>A8.4.f</u>, <u>A8.4.d</u>, and <u>A8.4.h</u>), among high school seniors who received ACE scholarships between 2007–2008 and 2014–2015, significantly more females received scholarships than their male classmates. Females accounted for 65.9% of the senior scholarship recipients in 2007–2008 and 60.7% in 2014–2015.

Figure 1.5.7

Number of High School Seniors Who Received Access College Early (ACE) Scholarships by Type of School Attended: 2007–2008 through 2014–2015



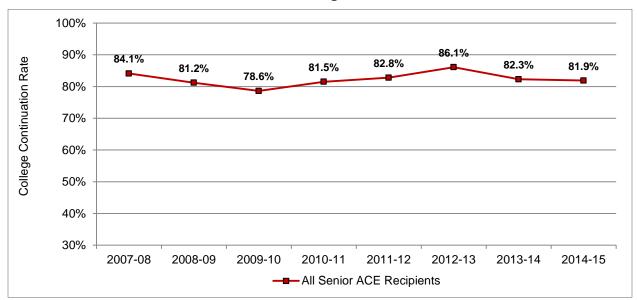
*Note.* See <u>Tables A8.4.a</u>, <u>A8.4.b</u>, <u>A8.4.c</u>, <u>A8.4.d</u>, <u>A8.4.e</u>, <u>A8.4.f</u>, <u>A8.4.g</u>, and <u>A8.4.h</u> in <u>Appendix 8</u> for supporting data. Data source: Nebraska's Coordinating Commission for Postsecondary Education, May 2016.

#### 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 <u>Figure 1.5.8</u>, 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 81.9% for 2014–2015 graduates.

Figure 1.5.8

College Continuation Rates for All High School Seniors
Who Received Access College Early (ACE) Scholarships
2007–2008 through 2014–2015



*Note.* See <u>Tables A8.4.a</u>, <u>A8.4.b</u>, <u>A8.4.c</u>, <u>A8.4.d</u>, <u>A8.4.e</u>, <u>A8.4.f</u>, <u>A8.4.g</u>, and <u>A8.4.h</u> in <u>Appendix 8</u> for supporting data. Data sources: Nebraska's Coordinating Commission for Postsecondary Education (numbers of ACE recipients), May 2016; National Student Clearinghouse (college continuation data), May 2016.

#### College Continuation Rates by School Type

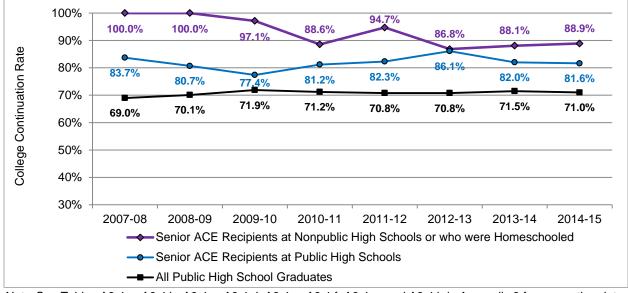
- As shown in <u>Figure 1.5.9</u>, the college-going rate for ACE scholarship recipients who were homeschooled or attended nonpublic (private) high schools decreased from 100.0% of the graduates in 2007–2008 to 88.9% of those in the graduating class of 2014–2015. While the college-going rate for these ACE scholarship recipients appears to have dramatically decreased in 2010–2011 and 2012–2013, it is important to remember this cohort has historically consisted of only five to 42 students per year.
- The college-going rate for ACE scholarship recipients at Nebraska's *public* high schools decreased from 83.7% among the seniors who received scholarships in 2007–2008 to 81.6% for the class of 2014–2015.
- <u>Figure 1.5.9</u> also shows that college continuation rates of the *public* high school recipients of ACE scholarships have consistently been significantly higher than the statewide college continuation rates for all graduates of Nebraska's public high schools.

#### College Continuation Rates by Gender

- For a number of years, the college-going rates of male high school graduates have been lower than the rates of their female classmates. However, as shown in <u>Figure 1.5.10</u>, the college continuation rate for male ACE scholarship recipients in 2007–2008 was 85.3%, compared to a slightly lower rate of 83.4% for the female recipients that year.
- The college continuation rate for male ACE scholarship recipients in 2014–2015 was 79.5%, compared to a rate of 83.4% for the female recipients in 2014–2015.

Figure 1.5.9

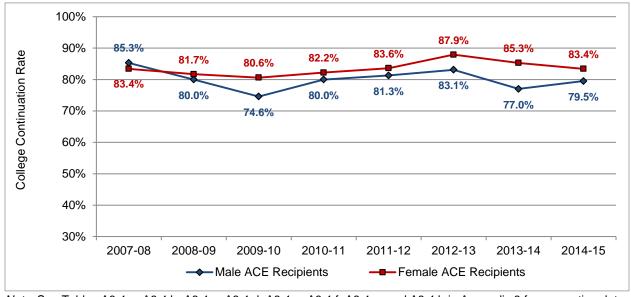
College Continuation Rates for High School Seniors
Who Received Access College Early (ACE) Scholarships
by Type of School Attended: 2007–2008 through 2014–2015



Note. See <u>Tables A8.4.a</u>, <u>A8.4.b</u>, <u>A8.4.c</u>, <u>A8.4.d</u>, <u>A8.4.e</u>, <u>A8.4.f</u>, <u>A8.4.g</u>, and <u>A8.4.h</u> in <u>Appendix 8</u> for supporting data. Data sources: Nebraska's Coordinating Commission for Postsecondary Education (numbers of ACE recipients), May 2016; National Student Clearinghouse (college continuation data), May 2016.

Figure 1.5.10

College Continuation Rates for High School Seniors
Who Received Access College Early (ACE) Scholarships
by Gender: 2007–2008 through 2014–2015



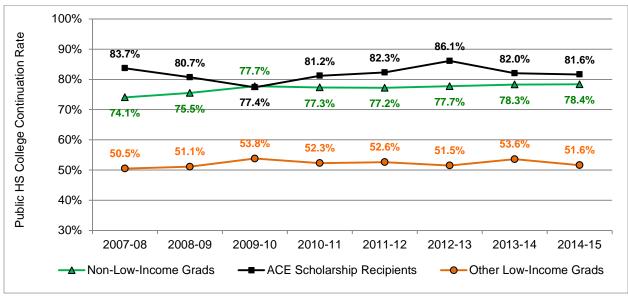
Note. See <u>Tables A8.4.a</u>, <u>A8.4.b</u>, <u>A8.4.c</u>, <u>A8.4.d</u>, <u>A8.4.e</u>, <u>A8.4.f</u>, <u>A8.4.g</u>, and <u>A8.4.h</u> in <u>Appendix 8</u> for supporting data. Data sources: Nebraska's Coordinating Commission for Postsecondary Education (numbers of ACE recipients), May 2016; National Student Clearinghouse (college continuation data), May 2016.

#### College Continuation Rates by Household Income

- As shown in <u>Figure 1.5.11</u>, 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 2014–2015.
- Specifically, 81.6% of the 2014–2015 public high school seniors who received ACE scholarships continued on to college, compared to 78.4% of their classmates from non-lowincome households and 51.6% of the other low-income public high school students who graduated the same year.

Figure 1.5.11

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 2014–2015



Note. See <u>Tables A8.4.a</u>, <u>A8.4.b</u>, <u>A8.4.c</u>, <u>A8.4.d</u>, <u>A8.4.e</u>, <u>A8.4.f</u>, <u>A8.4.g</u>, and <u>A8.4.h</u> in <u>Appendix 8</u> for supporting data. 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.

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<sup>&</sup>lt;sup>30</sup> 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.

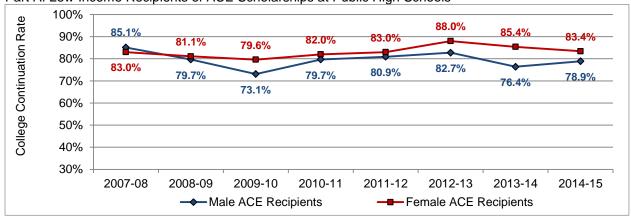
#### College Continuation Rates by Gender and Household Income

- Females accounted for about two-thirds of the public high school seniors who received ACE scholarships between 2007–2008 and 2014–2015.
- In comparison, females accounted for about half of the low-income and non-low-income students who graduated from Nebraska's public high schools between 2007–2008 and 2014–2015.
- Even though males accounted for about half of all the students who graduated from Nebraska's high schools between 2007–2008 and 2014–2015, fewer males than females continued on to college after high school graduation.
- The three charts constituting <u>Figure 1.5.12</u> directly compare the college continuation rates of the male and female students within each of the three sub-groups of seniors who graduated from Nebraska's public high schools between 2007–2008 and 2014–2015.
- As shown in <u>Part A</u> of <u>Figure 1.5.12</u>, in 2007–2008, the college continuation rate for the male recipients of ACE scholarships was 2.1 percentage points *higher* than the college continuation rate for female ACE recipients (85.1% vs. 83.0%). For the class of 2014–2015, the college continuation rate for male ACE recipients was 4.5 percentage points *lower* than the rate for female ACE recipients (78.9% vs. 83.4%).
- As evidenced in <u>Part B</u> of <u>Figure 1.5.12</u>, the college-going rate for other low-income females in the class of 2007–2008 was 53.3%, or 10.3 percentage points higher than the 43.0% college-going rate for other low-income males. For the class of 2014–2015, the gap between males and females from other low-income households had dropped to 7.6 percentage points, with 55.4% of the females going on to college, compared to 47.8% of the males.
- As shown in <u>Part C</u> of <u>Figure 1.5.12</u>, the college-going rate for female graduates from non-low-income households was 6.4 percentage points higher than the college continuation rate for non-low-income males for the class of 2007–2008 (77.3% vs. 70.9%). For the non-low-income graduates from the class of 2014–2015, the college continuation rate for females was 10.1 percentage points higher than the college continuation rate for males (83.5% vs. 73.4%).
- College continuation rates for both male and female ACE scholarship recipients from 2007–2008 to 2014–2015 were significantly higher than the comparable college-going rates for male and female graduates from other low-income households.
- Male and female ACE scholarship recipients have generally had similar or higher collegegoing rates than their male and female classmates from non-low-income households, with the exception of the ACE scholarship recipients in 2009–2010.
- Male and female recipients of ACE scholarships consistently continue on to college at rates
  that are higher than, or close to, the college-going rates of their non-low-income classmates.
  However, the consistent gap between the college-going rates of male and female graduates,
  regardless of scholarship availability or household income, suggests other factors need to
  be identified and addressed to increase the college-going rates of the young men who
  graduate from Nebraska's public high schools.

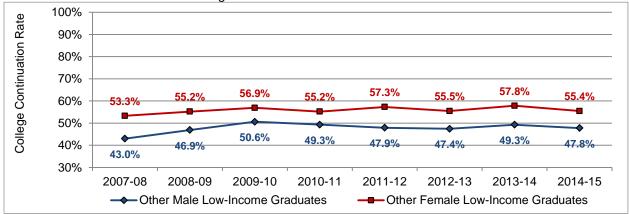
Figure 1.5.12

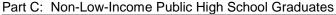
## College Continuation Rates for <u>Public</u> High School Seniors Who Received Access College Early (ACE) Scholarships and Other Graduates of Nebraska Public High Schools by Student Income Status and Gender: 2007–2008 through 2014–2015

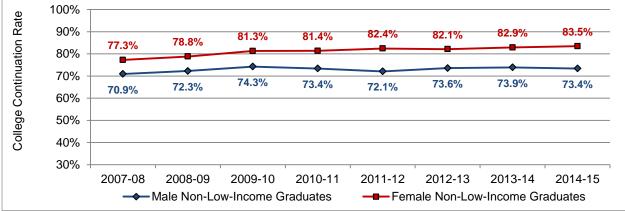
Part A: Low-Income Recipients of ACE Scholarships at Public High Schools











Note. See <u>Tables A8.4.a</u>, <u>A8.4.b</u>, <u>A8.4.c</u>, <u>A8.4.d</u>, <u>A8.4.e</u>, <u>A8.4.f</u>, <u>A8.4.g</u>, and <u>A8.4.h</u> in <u>Appendix 8</u> for supporting data. 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.

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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 <u>increase the</u> <u>percentage of students who enroll, persist, and successfully complete a degree</u>. 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.

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

<u>Transfer-out rate:</u> 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.<sup>31</sup>

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 <u>retention and graduation rates</u> that are calculated using data collected through IPEDS are for <u>first-time freshmen</u> who continue their studies at the <u>same institution</u> where they started college. This type of student represents a decreasing percentage of postsecondary students. Consequently, a statewide analysis of retention and graduation rates

<sup>&</sup>lt;sup>31</sup> 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.

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.

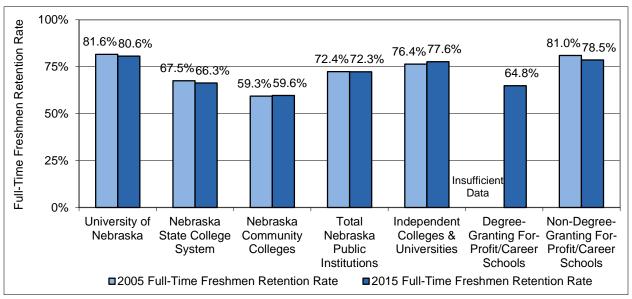
The latest available data are for fall 2015. Retention rates for fall 2016 will not be available until mid-2017 and will be reported in the *2018 Progress Report*. Consequently, the following analysis focuses on how fall 2015 retention rates compare to fall 2005 rates.

#### Full-Time Freshmen Retention Rates by Sector and Institution

<u>Figure 2.1.1</u> shows that full-time freshmen retention rates for Nebraska's community colleges and independent institutions were higher in fall 2015 than they were in fall 2005. For the remaining sectors, full-time retention rates were lower in fall 2015 than they were in fall 2005 or data are not sufficient to compute a sector retention rate for fall 2005.

Figure 2.1.1

Full-Time Freshmen Retention Rates
of Nebraska Postsecondary Institutions by Sector
Fall 2015 Compared to Fall 2005



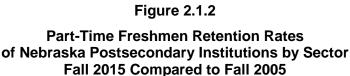
*Note.* Data are insufficient to calculate the overall full-time retention rate for degree-granting for-profit/career schools for fall 2005. See <u>Explanatory Note A9.1</u> and <u>Table A9.4</u> in <u>Appendix 9</u> for more information on limitations of sector comparisons. See <u>Table A9.1</u> in <u>Appendix 9</u> for supporting data. Data source: National Center for Education Statistics, IPEDS fall 2004, fall 2005, and fall 2015 surveys.

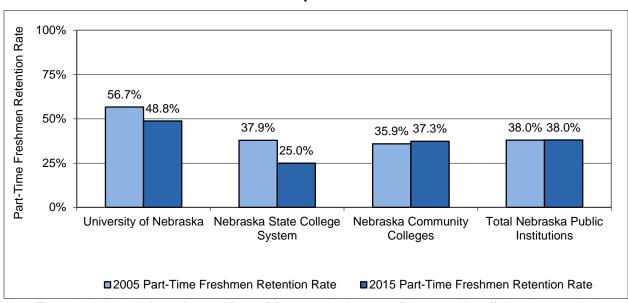
- The net effect of these changes in sector rates was that the estimated overall full-time
  retention rate for the three public sectors decreased 0.1 percentage point, from 72.4% in fall
  2005 to 72.3% in fall 2015, while the rate for all institutions in Nebraska, excluding the
  degree-granting for-profit schools, decreased 0.3 percentage point, from 73.7% in fall 2005
  to 73.4% in fall 2015.
- See <u>Table A9.1</u> in <u>Appendix 9</u> for data related to the calculated sector and state retention rates for full-time freshmen. See <u>Table A9.4</u> in <u>Appendix 9</u> for the full-time retention rates by institution for fall 2005 and fall 2015.

#### Part-Time Freshmen Retention Rates by Sector and Institution

As shown in <u>Figure 2.1.2</u>, the overall part-time retention rate for Nebraska's three public sectors of higher education was 38.0% in fall 2005 and fall 2015. While the part-time retention rates for the University of Nebraska and the Nebraska State College System were much lower in fall 2015 than in fall 2005, the part-time retention rate for Nebraska's community colleges was slightly higher in fall 2015 than in fall 2005.<sup>32</sup>

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





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 2005. See <a href="Explanatory Note A9.1">Explanatory Note A9.1</a> and <a href="Table A9.5">Table A9.5</a> in <a href="Appendix 9">Appendix 9</a> for more information on limitations of sector comparisons. See <a href="Table A9.2">Table A9.2</a> in <a href="Appendix 9">Appendix 9</a> for supporting data. Data source: National Center for Education Statistics, IPEDS fall 2004, fall 2005, and fall 2015 surveys.

<sup>&</sup>lt;sup>32</sup> 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 2005 retention rates are based on the following cohorts: NU = 157; NSCS = 66; CCs = 1,423. Fall 2015 retention rates are based on the following cohorts: NU = 125; NSCS = 20; CCs = 1,572.

#### **Nebraska Freshmen Retention Rates Compared to Those of Other States**

The charts in this section show the fall 2015 overall freshmen retention rates for full-time and part-time freshmen enrolled at Nebraska's <u>public four-year colleges and universities</u> and Nebraska's <u>six community colleges</u>, compared to the retention rates for other states and the nation. (See <u>Table A9.3</u> in <u>Appendix 9</u> for supporting data.)

#### Retention Rates for Public Four-Year Institutions

<u>Figure 2.1.3 and Figure 2.1.4</u> reveal that the fall 2015 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 <u>Figure 2.1.3</u>, 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 78.5% in fall 2015, compared to an 81.1% retention rate for the nation.
- Nebraska's fall 2015 full-time retention rate for public four-year institutions was the 29<sup>th</sup> highest in the nation.
- As shown in <u>Figure 2.1.4</u>, the overall part-time retention rate for Nebraska's public four-year institutions was 45.5% in fall 2015, compared to the national average of 53.9%.
- Nebraska's fall 2015 part-time retention rate for public four-year institutions was the 29<sup>th</sup> highest in the nation.

#### Retention Rates for Public Two-Year Institutions

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

- As shown in <u>Figure 2.1.5</u>, the overall full-time retention rate for Nebraska's community colleges was 59.7% in fall 2015, compared to a 60.9% retention rate for the nation.
- Nebraska's fall 2015 full-time retention rate for the community colleges was the 21<sup>st</sup> highest in the nation.
- As shown in <u>Figure 2.1.6</u>, the overall part-time retention rate for Nebraska's community colleges was 37.37% in fall 2015, compared to the national average of 43.2%.
- Nebraska's fall 2015 part-time retention rate for the community colleges was the 39<sup>th</sup> highest in the nation.

Figure 2.1.3
2015 <u>Full-Time</u> Freshmen Retention Rates for <u>Four-Year Public Institutions</u> by State

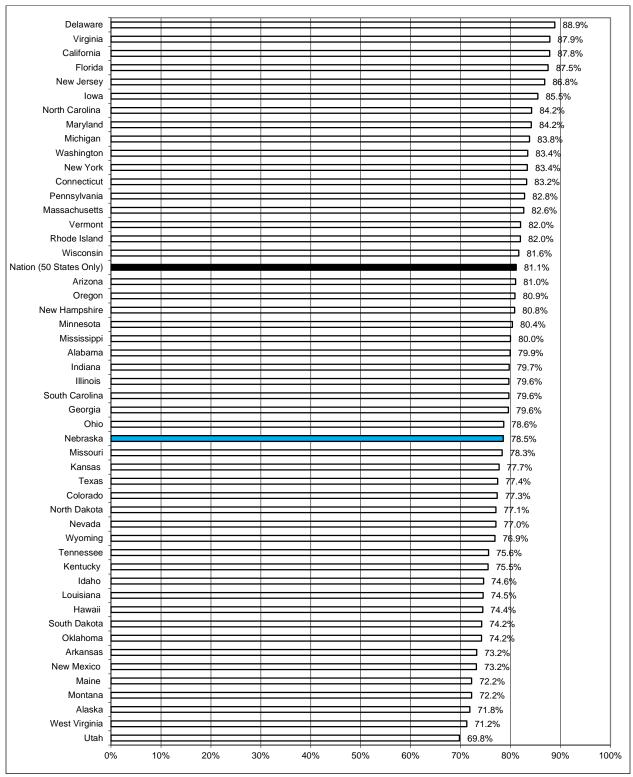


Figure 2.1.4
2015 <u>Part-Time</u> Freshmen Retention Rates for <u>Four-Year Public Institutions</u> by State

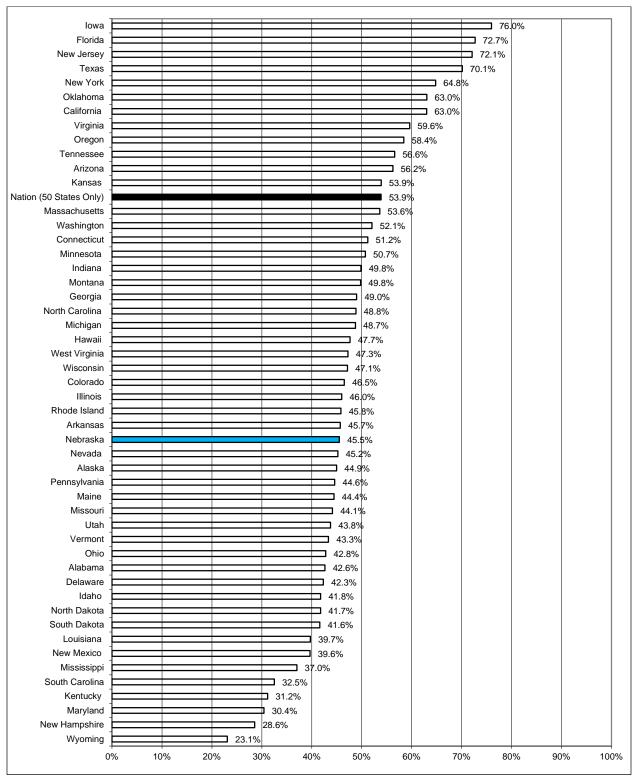


Figure 2.1.5
2015 <u>Full-Time</u> Freshmen Retention Rates for <u>Two-Year Public Institutions</u> by State (Nebraska Rate for Nebraska Community Colleges Only)

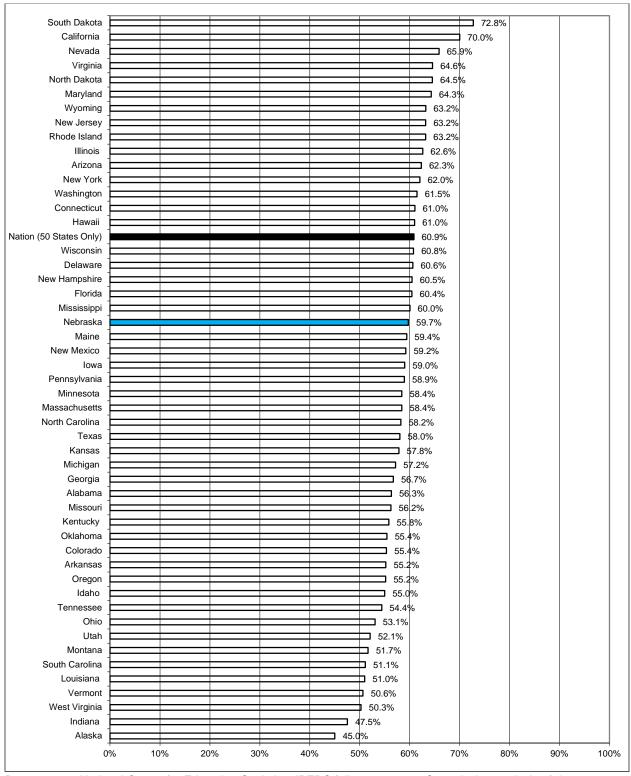
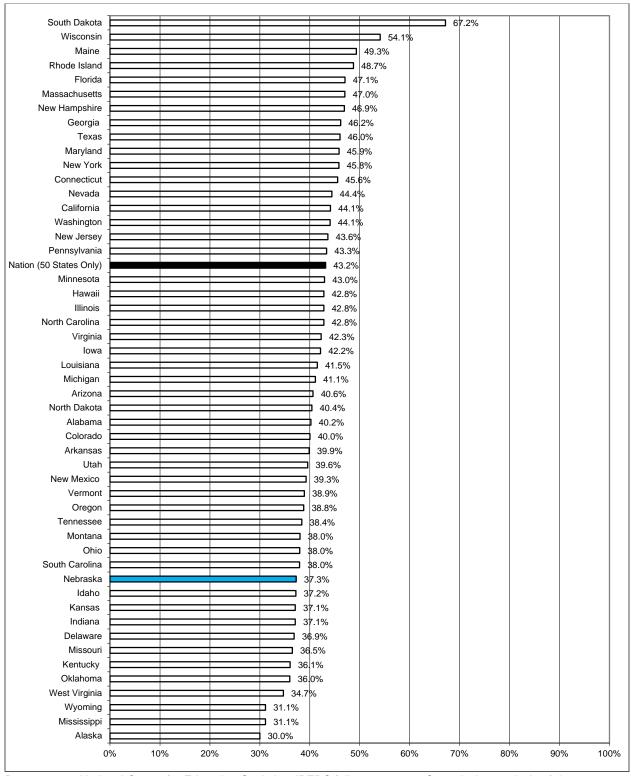


Figure 2.1.6
2015 Part-Time Freshmen Retention Rates for Two-Year Public Institutions by State (Nebraska Rate for Nebraska Community Colleges Only)



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

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

The college graduation rates reported in this section are based on data collected by the National Center for Education Statistics (NCES) through the Integrated Postsecondary Education Data System (IPEDS). The latest available data are for undergraduates who completed degree programs during the 2014–2015 academic year. Completion data for students who finished their degree programs in 2015–2016 will not be available for analysis until mid-2017. Consequently, the following analysis focuses on how 2014–2015 graduation rates for Nebraska institutions compare to 2004–2005 rates. **Throughout this analysis, the terms "completion rate" and "graduation rate" are used interchangeably**.

Based on the same cohorts as graduation rates, the 2014–2015 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.

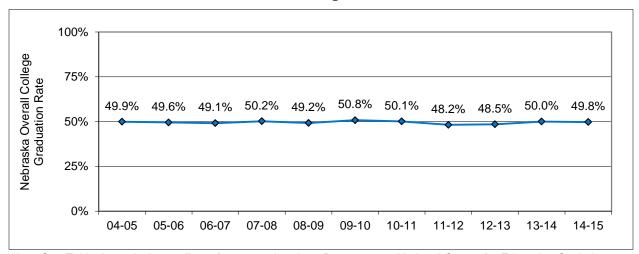
Generally, baccalaureate graduation and transfer rates are based on a six-year time frame, while rates for associate degrees are based on three years. In all cases, rates are calculated only for students who enrolled in degree programs as <u>full-time</u>, <u>first-time freshmen</u>. See <u>Explanatory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

#### The Overall College Graduation Rate for Nebraska

• As shown in <u>Figure 2.2.1</u> the statewide graduation rate for Nebraska's postsecondary institutions decreased from 49.9% in 2004–2005 to 49.8% in 2014–2015.

Figure 2.2.1

Overall College Graduation Rate for Nebraska 2004–2005 through 2014–2015



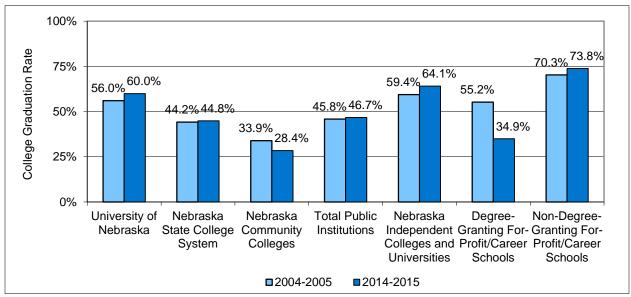
*Note.* See <u>Table A10.1</u> in <u>Appendix 10</u> for supporting data. Data source: National Center for Education Statistics, IPEDS 2005 through 2015 surveys.

#### College Graduation Rates by Sector and by Institution

- Completion rates by sector varied noticeably, as shown in <u>Figure 2.2.2</u>.
- The overall graduation rate for the <u>University of Nebraska</u> system increased from 56.0% in 2004–2005 to 60.0% in 2014–2015. The highest graduation rate within this sector in 2014–2015 was at the University of Nebraska-Lincoln (67.0%) while the lowest rate was at the University of Nebraska at Omaha (46.5%).
- The overall graduation rate for the <u>Nebraska State College System</u> increased from 44.2% in 2004–2005 to 44.8% in 2014–2015. The highest graduation rate within this sector in 2014–2015 was at Wayne State College (49.2%) while the lowest rate was at Peru State College (36.6%).
- The overall graduation rate for <u>Nebraska's community colleges</u> decreased from 33.9% in 2004–2005 to 28.4% in 2014–2015. The highest graduation rate within this sector in 2014– 2015 was at Northeast Community College (48.4%) while the lowest rate was at Metropolitan Community College (13.4%).
- Within the <u>independent sector</u>, the graduation rate has increased from 59.4% in 2004–2005 to 64.1% in 2014–2015. The highest graduation rate in the independent sector in 2014–2015 was at Bryan College of Health Sciences (78.7%). Meanwhile, Nebraska Indian Community College (9.1%) reported the lowest graduation rate.
- The overall graduation rate for the <u>degree-granting for-profit/career schools</u> decreased from 55.2% in 2004–2005 to 34.9% in 2014–2015. The highest graduation rate within this sector was 100.0% at the Universal College of Healing Arts while the lowest rate was at Kaplan University-Lincoln (25.4%).

Figure 2.2.2

Graduation Rates for Nebraska Postsecondary Institutions by Sector 2014–2015 Compared to 2004–2005



*Note.* See <u>Table A10.2</u> in <u>Appendix 10</u> for supporting data. Data source: National Center for Education Statistics, IPEDS 2005 and 2015 surveys.

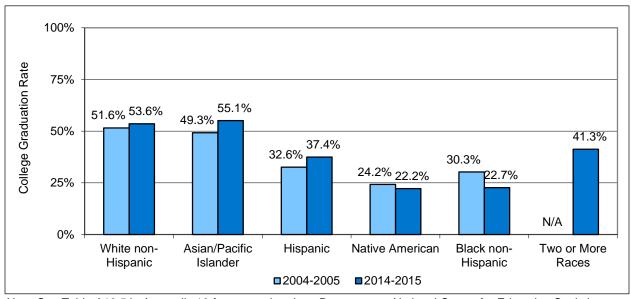
- The overall graduation rate for the <u>non-degree-granting for-profit schools</u> increased from 70.3% in 2004–2005 to 73.8% in 2014–2015. Graduation rates for 2014–2015 ranged from 100.0% at Fullen School of Hair Design to 53.5% at Joseph's College Cosmetology.
- Within all of the sectors, some schools showed significant decreases in their completion rates, while others reported noticeable improvements in their completion rates. Consequently, the sector completion rates shown in <a href="Figure 2.2.2">Figure 2.2.2</a> should not be interpreted as an indicant of the performance of any particular school.
- See <u>Table A10.3</u> for the 2004–2005 and 2014–2015 completion rates by institution and by sector. See <u>Table A10.4.a</u> through <u>Table A10.4.k</u> in <u>Appendix 10</u> for the data used to calculate the completion rates by institution and by sector for 2004–2005 through 2014–2015.

#### **College Graduation Rates by Race/Ethnicity**

- As shown in <u>Figure 2.2.3</u>, the graduation rates for white non-Hispanics and Asians/Pacific Islanders in 2004–2005 and 2014–2015 were significantly higher than the graduation rates for Hispanics, Native Americans, black non-Hispanics, and multiracial students.<sup>33</sup>
- Between 2004–2005 and 2014–2015, graduation rates increased for white non-Hispanics, Asian/Pacific Islanders, and Hispanics but decreased for 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 for Nebraska Postsecondary Institutions
by Race/Ethnicity
2014–2015 Compared to 2004–2005



*Note.* See <u>Table A10.5</u> in <u>Appendix 10</u> for supporting data. Data source: National Center for Education Statistics, IPEDS 2005 and 2015 surveys.

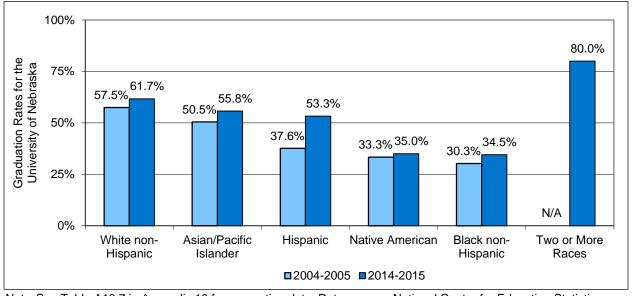
<sup>&</sup>lt;sup>33</sup> The race/ethnicity category 'two or more races' was an optional reporting category for graduation rates reported for 2007–2008, 2008–2009, and 2009–2010. Adoption of the category was mandatory beginning with graduation rate data reported for 2010–2011.

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

- The following charts show how the graduation rates for each racial/ethnic group varied and changed between 2004–2005 and 2014–2015 within each sector of higher education in Nebraska.
- Segmenting college graduation rates by sector and by race/ethnicity results in graduation rates for 36 subgroups. For some subgroups, the cohorts are very small and graduation rates should be interpreted with caution. For example, the 2014–2015 graduation rate for Native Americans at non-degree-granting for-profit/career schools was 100%, but the cohort consisted of only one student. See Table A10.7 in Appendix 7 for more information.
- As shown in <u>Figure 2.2.4</u>, graduation rates increased for all racial/ethnic groups at the University of Nebraska between 2004–2005 and 2014–2015.
- At the state colleges, graduation rates decreased for black non-Hispanics but increased for all other racial/ethnic groups between 2004–2005 and 2014–2015 (see <u>Figure 2.2.5</u>).
- As shown in <u>Figure 2.2.6</u>, graduation rates at Nebraska's community colleges decreased for all racial/ethnic groups except Hispanics between 2004–2005 and 2014–2015.
- As shown in <u>Figure 2.2.7</u>, graduation rates at Nebraska's independent institutions increased for all racial/ethnic groups except Native Americans between 2004–2005 and 2014–2015.
- Meanwhile, graduation rates decreased for all racial/ethnic groups except Native Americans at the degree-granting for-profit/career schools (see <u>Figure 2.2.8</u>). At the non-degreegranting for-profit/career schools, graduation rates increased for white non-Hispanics, Hispanics, and Native Americans (see Figure 2.2.9).

Figure 2.2.4

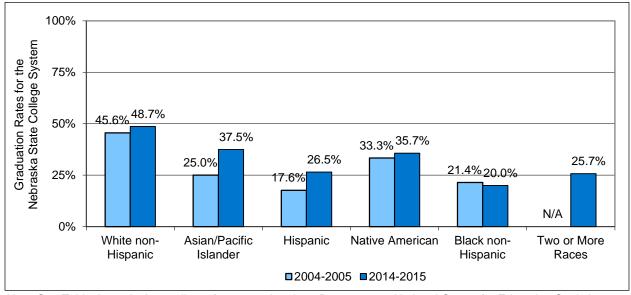
Graduation Rates for the University of Nebraska by Race/Ethnicity
2014–2015 Compared to 2004–2005



*Note.* See <u>Table A10.7</u> in <u>Appendix 10</u> for supporting data. Data source: National Center for Education Statistics, IPEDS 2005 and 2015 surveys.

Figure 2.2.5

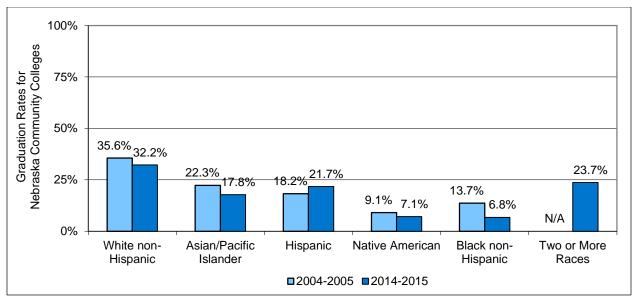
Graduation Rates for the Nebraska State College System
by Race/Ethnicity
2014–2015 Compared to 2004–2005



*Note.* See <u>Table A10.7</u> in <u>Appendix 10</u> for supporting data. Data source: National Center for Education Statistics, IPEDS 2005 and 2015 surveys.

Figure 2.2.6

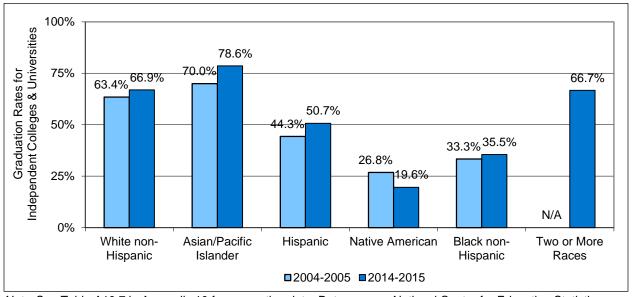
Graduation Rates for Nebraska Community Colleges
by Race/Ethnicity
2014–2015 Compared to 2004–2005



*Note.* See <u>Table A10.7</u> in <u>Appendix 10</u> for supporting data. Data source: National Center for Education Statistics, IPEDS 2005 and 2015 surveys.

Figure 2.2.7

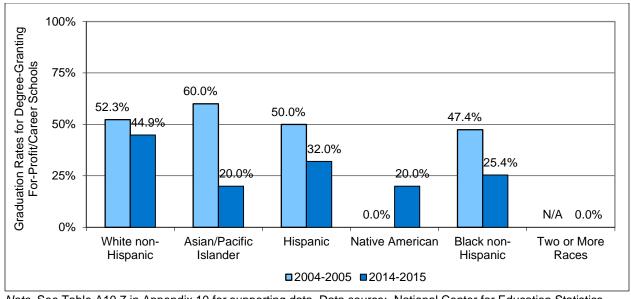
Graduation Rates for Independent Colleges and Universities
by Race/Ethnicity
2014–2015 Compared to 2004–2005



*Note.* See <u>Table A10.7</u> in <u>Appendix 10</u> for supporting data. Data source: National Center for Education Statistics, IPEDS 2005 and 2015 surveys.

Figure 2.2.8

Graduation Rates for Degree-Granting For-Profit/Career Schools
by Race/Ethnicity
2014–2015 Compared to 2004–2005

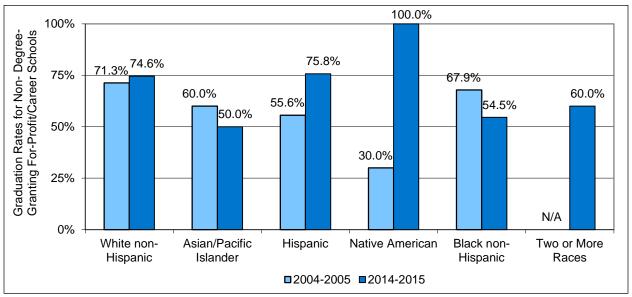


*Note.* See <u>Table A10.7</u> in <u>Appendix 10</u> for supporting data. Data source: National Center for Education Statistics, IPEDS 2005 and 2015 surveys.

Figure 2.2.9

Graduation Rates for Non-Degree-Granting For-Profit/Career Schools by Race/Ethnicity

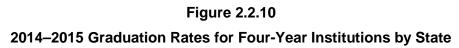
2014–2015 Compared to 2004–2005

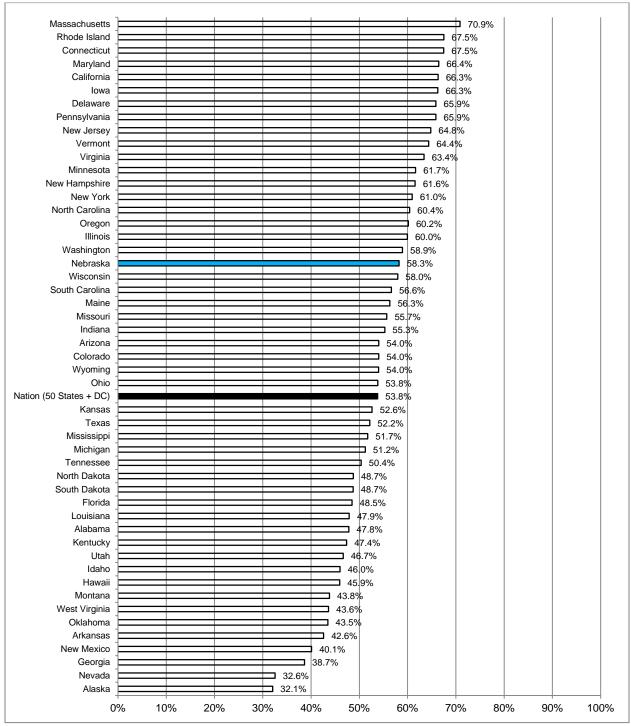


*Note.* See <u>Table A10.7</u> in <u>Appendix 10</u> for supporting data. Data source: National Center for Education Statistics, IPEDS 2005 and 2015 surveys.

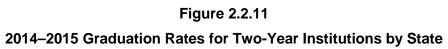
#### **Nebraska Graduation Rates Compared to the Graduation Rates of Other States**

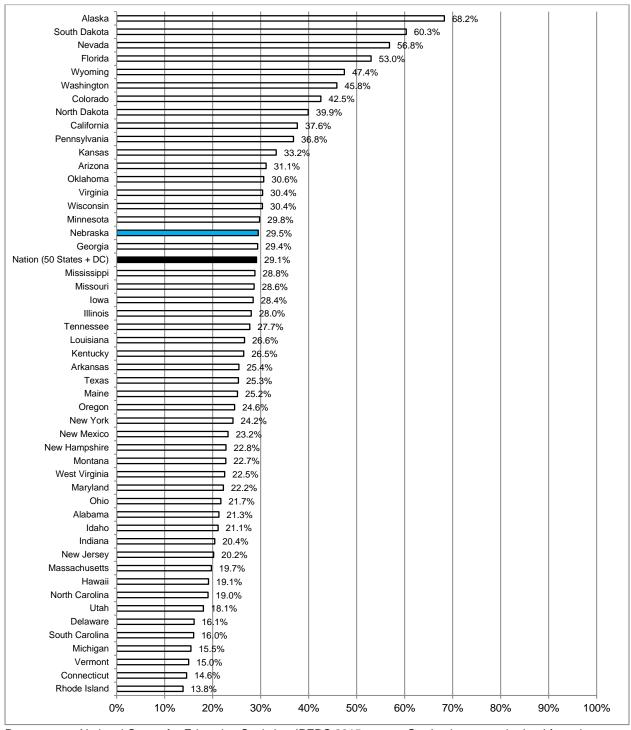
- <u>Figure 2.2.10</u> and <u>Figure 2.2.11</u> show how the graduation rates of Nebraska's four-year and two-year institutions compare to the rates calculated for other states and the United States as a whole. These rates are calculated for all of the degree-granting institutions within each state, including public, private (not-for-profit), and for-profit schools. 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 <u>Figure 2.2.10</u>, the graduation rate for Nebraska's four-year institutions was 58.3% for 2014–2015, or 19<sup>th</sup> highest among the 50 states and 4.5 percentage points above the graduation rate for all four-year institutions in the United States, which was 53.8%.
- As illustrated in <u>Figure 2.2.11</u>, the graduation rate for Nebraska's two-year institutions was 29.5%, or 17<sup>th</sup> highest among the 50 states, and 0.4 percentage point higher than the graduation rate of 29.1% for all two-year institutions in the United States.





Data source: National Center for Education Statistics, IPEDS 2015 survey. Graduation rates obtained from the National Center for Higher Education Management Systems (NCHEMS), February 2017.





Data source: National Center for Education Statistics, IPEDS 2015 survey. Graduation rates obtained from the National Center for Higher Education Management Systems (NCHEMS), February 2017.

#### **Transfer Rates for Nebraska Community Colleges**

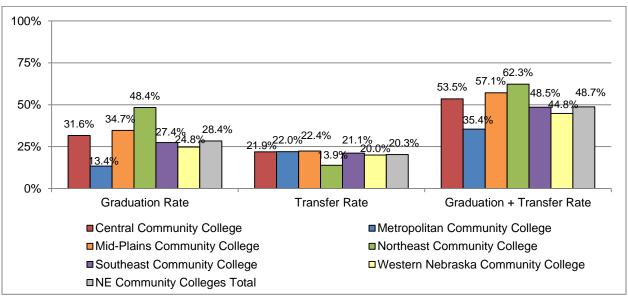
A college's graduation and transfer rates are based on the same full-time, first-time freshmen cohort. Consequently, a college's graduation and transfer rates can be added together to determine the total percentage of the full-time, first-time freshmen who either completed their programs or transferred 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.)

<u>Figure 2.2.12</u> compares the 2014–2015 graduation rates, transfer rates, and graduation plus transfer rates for Nebraska's six community colleges.

- As shown in <u>Figure 2.2.12</u>, the overall graduation rate for Nebraska's community colleges in 2014–2015 was 28.4% while the overall transfer rate was 20.3%.
- The 2014–2015 graduation rates for the colleges ranged from 13.4% at Metropolitan Community College to 48.4% at Northeast Community College.
- Meanwhile, the schools' transfer rates ranged from 13.9% at Northeast Community College to 22.4% at Mid-Plains Community College.
- The rates produced by combining each institution's graduation rates and transfer rates ranged from 35.4% at Metropolitan Community College to 62.3% at Northeast Community College.

Figure 2.2.12
2014–2015 Graduation Rates and Transfers Rates for Nebraska Community Colleges



Note. See <u>Table A10.4.k</u> in <u>Appendix 10</u> and <u>Table A11.1</u> and <u>Table A11.2</u> in <u>Appendix 11</u> for supporting data. Data source: National Center for Education Statistics, IPEDS 2015 survey.

#### **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 2009. 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 fourth 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.<sup>34</sup>

#### 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 2005. An analysis of these records resulted in a national cohort of approximately 2.9 million college students who could be classified as <u>degree-seeking</u>, <u>first-time freshmen</u> in fall 2009.<sup>35</sup> The enrollment and completion records of these students were then analyzed through the six-year period ending May 31, 2015.

Each student was classified by the state of the institution where the student first entered college, not by the student's residential home state. <u>First-time enrollment status</u> was established by confirming that a student (1) did not show any postsecondary enrollment record in the four years prior to June 1, 2009, and (2) did not receive a degree or certificate from any postsecondary institution prior to fall 2009. Consequently, data for 2005 through 2009 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 2009 through May 31, 2015 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 2009 (May 1 through August 31) 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 2005 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 93.7%. 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 <a href="Table A12.2">Table A12.2</a> in <a href="Appendix 12">Appendix 12</a> of this report.) The Nebraska cohort included 21,241 degree-seeking first-time freshmen—8,167 started college at two-year public institutions, 8,994 started college at four-year public institutions, and 4,080 started at four-year private nonpublic institutions.

<sup>35</sup> Fall 2009 enrollment is defined as enrollment during any term beginning August 10 through October 31, 2009, inclusive. If no term started between these dates, the term that started between July 13 and August 9, 2009, inclusive, was used.

<sup>&</sup>lt;sup>34</sup> Students who began at multistate four-year nonprofit institutions were excluded from the results summarized in this section.

<u>Degree-seeking status</u> 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. For students who started at two-year institutions, they had to either be enrolled for at least one term full time before August 9, 2010, or be enrolled at least half time for at least two terms before December 31, 2010.

The degree-seeking students in this study were classified as <u>exclusively full-time</u> <u>students</u>, <u>exclusively part-time students</u>, or <u>mixed enrollment students</u>. 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, 21–24, 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:

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

<u>Starting institution completion rate:</u> The percentage of the cohort who received degrees or certificates from the same institutions 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.

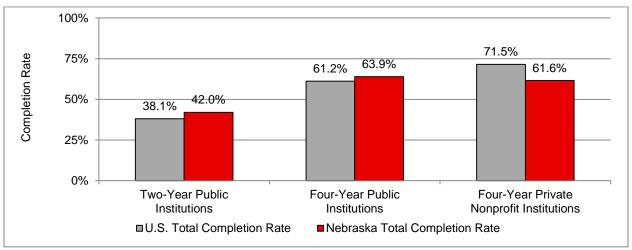
<u>Persistence rate:</u> The percentage of students in a cohort who did not earn a degree or other academic award but were still enrolled in college during the last year of the study period.

<u>Percentage of students not enrolled:</u> 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**

- <u>Figure 2.3.1</u> 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.

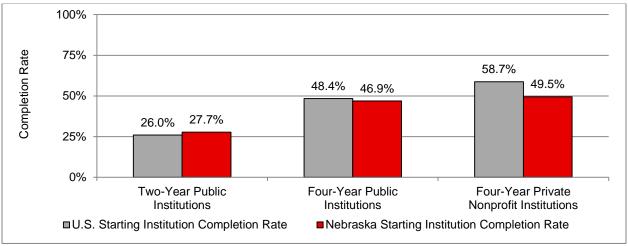
Figure 2.3.1
Six-Year Total Completion Rates for Nebraska and the United States for First-Time Degree-Seeking Freshmen (Fall 2009)



Note. See <u>Table A12.2</u> in <u>Appendix 12</u> for supporting data. Data source: National Student Clearinghouse Research Center, *Completing College: A State-Level View of Student Attainment Rates* (Signature Report No. 10a), February 2016.

- <u>Figure 2.3.2</u> 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 four-year public and private nonprofit institutions were both 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, but the 27.7% completion rate for the two-year institutions was slightly higher than the 26.0% national rate for public twoyear institutions.

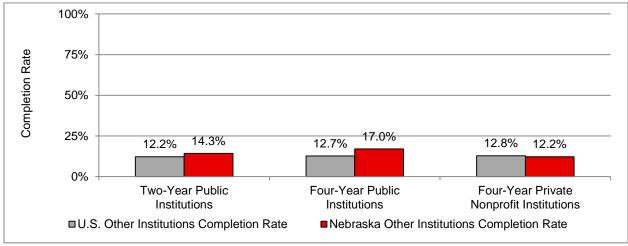
Figure 2.3.2
Six-Year Starting Institution Completion Rates for Nebraska and the United States for First-Time Degree-Seeking Freshmen (Fall 2009)



Note. See <u>Table A12.2</u> in <u>Appendix 12</u> for supporting data. Data source: National Student Clearinghouse Research Center, *Completing College: A State-Level View of Student Attainment Rates* (Signature Report No. 10a), February 2016.

- As shown in <u>Figure 2.3.3</u>, a notable percentage of freshmen start college at one institution and then transfer to another school where they complete a program of study.
- 12% to 17% 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 rates at public institutions were higher than the comparable national rates; however, the rate for four-year private nonprofit institutions in Nebraska was slightly lower than the comparable national rate.

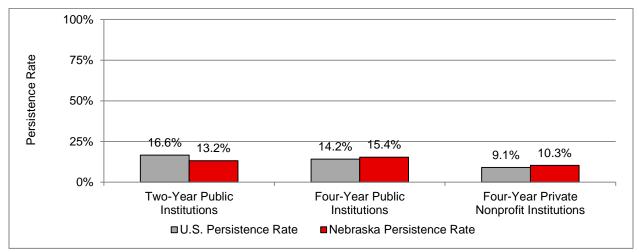
Figure 2.3.3
Six-Year "Other Institutions" Completion Rates for Nebraska and the United States for First-Time Degree-Seeking Freshmen (Fall 2009)



Note. See <u>Table A12.2</u> in <u>Appendix 12</u> for supporting data. Data source: National Student Clearinghouse Research Center, *Completing College: A State-Level View of Student Attainment Rates* (Signature Report No. 10a), February 2016.

- As shown in <u>Figure 2.3.4</u>, 10% 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 2009)



Note. See <u>Table A12.2</u> in <u>Appendix 12</u> for supporting data. Data source: National Student Clearinghouse Research Center, Completing College: A State-Level View of Student Attainment Rates (Signature Report No. 10a), February 2016.

#### **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.

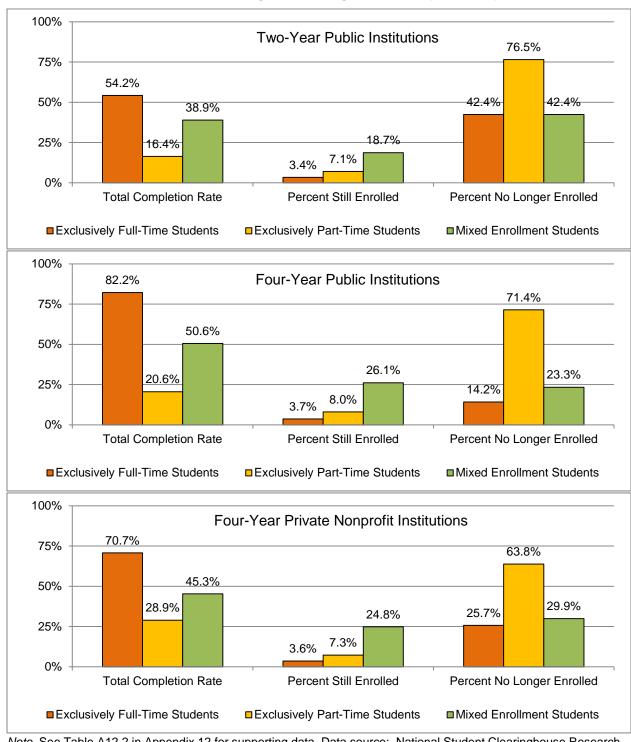
#### Student Outcomes Compared Within Each Sector

- <u>Figure 2.3.5</u> 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 2009)



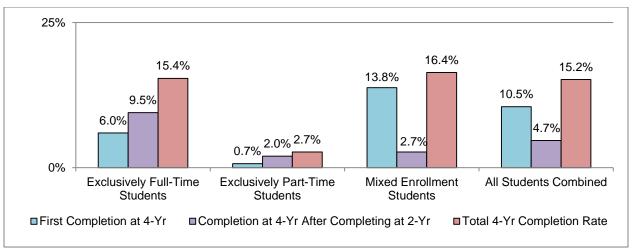
Note. See <u>Table A12.2</u> in <u>Appendix 12</u> for supporting data. Data source: National Student Clearinghouse Research Center, *Completing College: A State-Level View of Student Attainment Rates* (Signature Report No. 10a), February 2016.

#### 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 <a href="Figure 2.3.6">Figure 2.3.6</a>, 15.2% of the students who initially enrolled at Nebraska's two-year public colleges in fall 2009 had earned degrees from four-year institutions over the course of the next six years. For 10.5% of the cohort, these degrees were their first completions. For 4.7% 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 fulltime 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 2009)



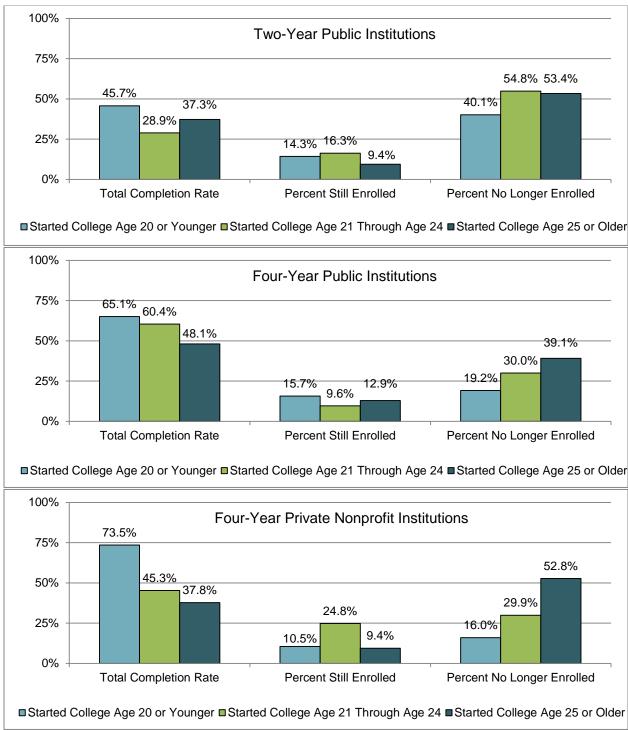
Note. See <u>Table A12.2</u> in <u>Appendix 12</u> for supporting data. Data source: National Student Clearinghouse Research Center, Completing College: A State-Level View of Student Attainment Rates (Signature Report No. 10a), February 2016.

#### **Nebraska Student Outcomes by Age Group**

- As shown in <u>Figure 2.3.7</u>, 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 age 24 were less likely to complete degrees at two-year public institutions than students who started college when they were 25 years or older.
- The highest total completion rate for students age 20 or younger was 73.5% 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 (60.4% and 48.1%, respectively).

Figure 2.3.7

Nebraska Six-Year Student Outcomes by Sector and Age Group for First-Time Degree-Seeking Freshmen (Fall 2009)



Note. See <u>Table A12.2</u> in <u>Appendix 12</u> for supporting data. Data source: National Student Clearinghouse Research Center, *Completing College: A State-Level View of Student Attainment Rates* (Signature Report No. 10a), February 2016.

#### Nebraska Student Outcomes by Gender

- As shown in <u>Figure 2.3.8</u>, 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
  higher for males than for females.

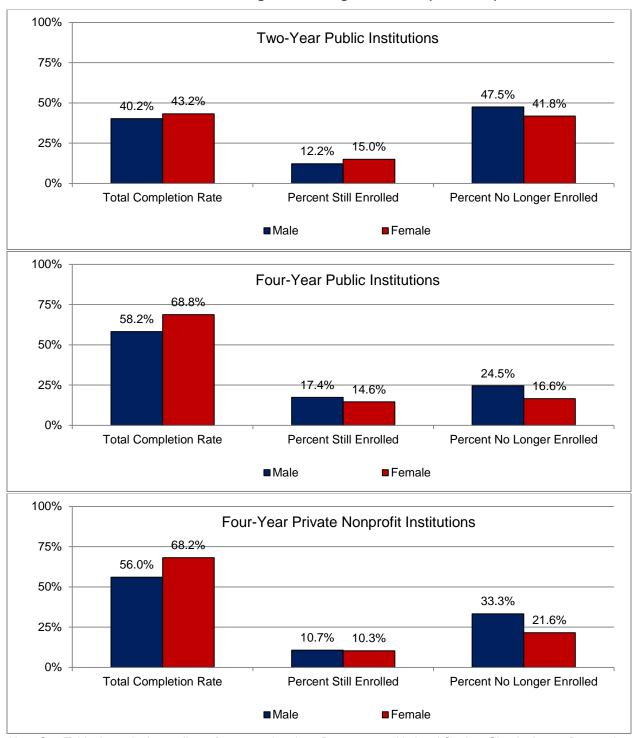
#### Conclusion

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 <u>Table A12.2</u> in <u>Appendix 12</u> of this report. When the national percentages are compared to Nebraska's percentages, Nebraska's rates were not consistently higher or lower than the national percentages. Instead, Nebraska's outcomes were 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 2009)



Note. See <u>Table A12.2</u> in <u>Appendix 12</u> for supporting data. Data source: National Student Clearinghouse Research Center, *Completing College: A State-Level View of Student Attainment Rates* (Signature Report No. 10a), February 2016

#### 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 2015, 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, beginning with this 2017 Progress Report, average annual migration estimates presented in this section are calculated using five-year ACS PUMS files.

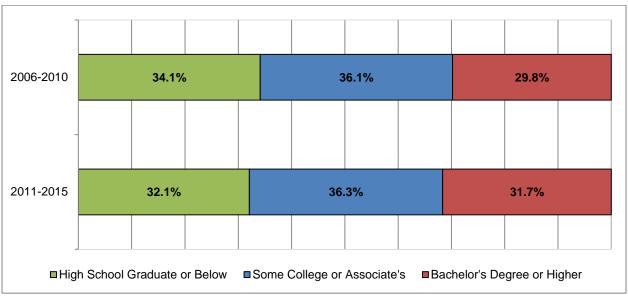
This section summarizes the average annual migration estimates based on the 2011-2015 ACS data collected from samples of 22- to 64-year-olds that migrated to and from the state, and compares these estimates to those based on average annual estimates based on 2006-2010 ACS. To provide context to the average 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 2006-2010 and 2011-2015, Nebraska's estimated population of 22- to 64-year-olds increased 3.2% (from 997,410 to 1,029,567). (See <u>Table A13.1</u> in <u>Appendix 13</u>.)
- Analysis by education level reveals that between 2006-2010 and 2011-2015, Nebraska's estimated population of 22- to 64-year-olds:
  - Decreased 3.0% for high school graduates or below.
  - Increased 3.8% for those with some college or an associate's degree.
  - Increased 9.7% for those with a bachelor's degree or higher.
- As shown in <u>Figure 3.1</u>, 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 2006-2010 and 2011-2015 American Community Survey



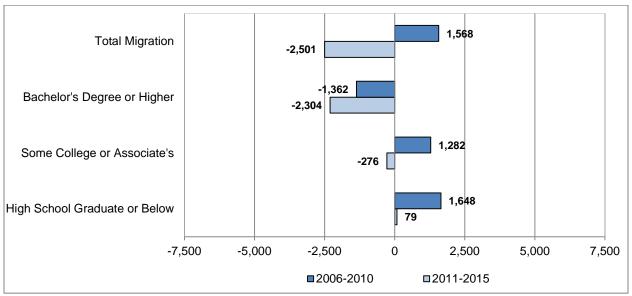
*Note.* See <u>Table A13.1</u> in <u>Appendix 13</u> for supporting data. Data source: U.S. Census Bureau, American Community Survey five-year Public Use Microdata Sample (PUMS) files, 2006-2010 and 2011-2015.

#### Migration Estimates for 22- to 64-Year-Olds

- <u>Figure 3.2</u> summarizes the average annual net migration estimates for Nebraska by education level, based on the results of the 2006-2010 and 2011-2015 ACS.<sup>36</sup>
- The primary reason for the inconsistent net migration estimates shown in <u>Figure 3.2</u> is that they are based on very small samples. For example, based on the 2011-2015 ACS data available for public use, an average of 79 more individuals with an education level of high school graduate or below moved into Nebraska than moved out of Nebraska per year. This estimate is based on survey responses from 365 individuals who moved to Nebraska and 323 respondents who moved from Nebraska to other states, or a total of 688 individuals who were surveyed in 2011-2015.
- <u>Figure 3.2</u> 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 2006-2010 and 2011-2015 American Community Survey



Note. See <u>Table A13.2</u> in <u>Appendix 13</u> for supporting data. Data source: U.S. Census Bureau, American Community Survey five-year Public Use Microdata Sample (PUMS) files, 2006-2010 and 2011-2015.

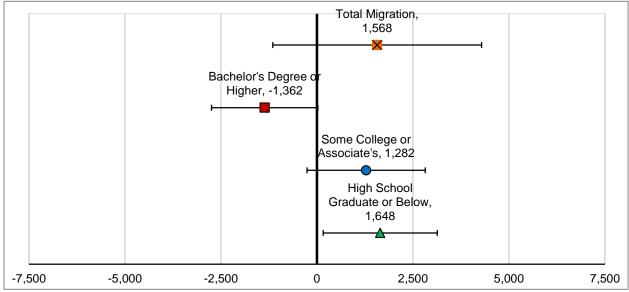
- <u>Figure 3.3</u> visually illustrates the margins of error for the average annual net migration estimates that are based on 2006-2010 and 2011-2015 ACS data.
- When the margin of error exceeds the absolute value of the point estimate, no conclusions should be drawn about the estimate. For example, since the 2011-2015 estimated average annual net in-migration of 79 individuals with a high school education or below has a 90% margin of error of +/- 1,406, no conclusions can be drawn about the relative migration of that group.

<sup>&</sup>lt;sup>36</sup> 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.

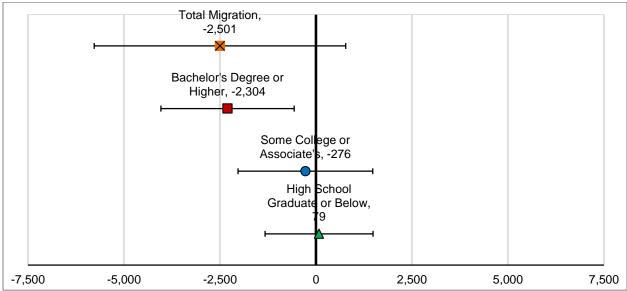
Figure 3.3

Nebraska Average Annual Net Migration of 22- to 64-Year-Olds by Education Level
Based on the 2006-2010 and 2011-2015 American Community Survey





Part B: 2011-2015



Note. See <u>Table A13.2</u> and <u>Table A13.3</u> in <u>Appendix 13</u> 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, 2006-2010 and 2011-2015.

- For the 2006-2010 ACS, no conclusions can be drawn about the estimated net migration of those with some college or associate's degrees or those with bachelor's degrees or higher.
- For the 2011-2015 ACS, no conclusions can be drawn about the estimated net migration of those with a high school education or below or those with some college or associate's degrees.
- However, it is estimated that Nebraska had an average annual net out-migration of 2,304 individuals with a bachelor's degree or higher, +/- 1,735. In other words, if one were to draw

indefinite samples of the population, the average annual net *out-migration* point estimate would fall between 569 and 4,039 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 2011-2015 time period.

See Table A13.3 in Appendix 13 for more information on confidence intervals for ACS data.

#### 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 39<sup>th</sup> in the net loss of people age 25 or older with a bachelor's degree or higher over the past 10 years.<sup>37</sup>

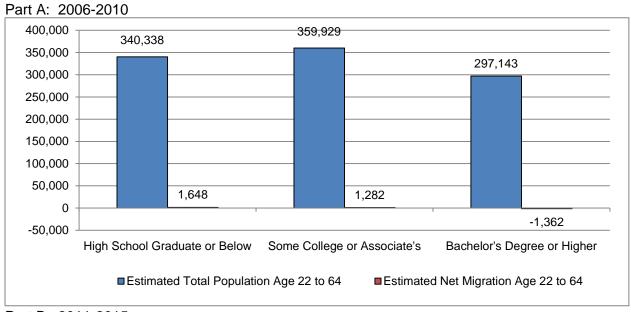
As illustrated in <u>Figure 3.3</u>, the latest available average annual net migration estimate at each education level is small, relative to the corresponding total estimated working-age population of the state. Nevertheless, repeated positive or negative net migration will have a corresponding positive or negative effect on the size and quality of the state's labor force over the long run.

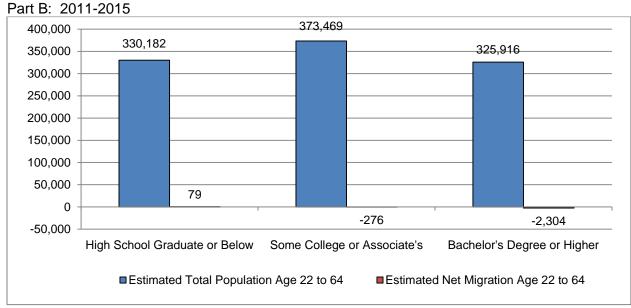
- Analyzing the overall educational attainment and the overall net migration of 22-to-64-yearolds reveals that for every 10,000 people in Nebraska with a high school education or below, there was an average annual net in-migration of 2.4 people for 2011-2015, compared to an average annual net in-migration of 48.4 people for 2006-2010.
- For every 10,000 people in Nebraska with some college or an associate's degree, there was an average annual net *out-migration* of 7.4 people for 2011-2015, compared to an average annual net *in-migration* of 35.6 people for 2006-2010.
- For every 10,000 people in Nebraska with a bachelor's degree or higher, there was an average annual net out-migration of 70.7 people for 2011-2015, compared to an average annual net out-migration of 45.8 people for 2006-2010.

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<sup>&</sup>lt;sup>37</sup> Drozd, David. February 2, 2017, *Nebraska Migration and Brain Drain*, Nebraska Chamber of Commerce Annual Meeting.

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 2006-2010 and 2011-2015 American Community Survey





Note. See <u>Table A13.1</u> and <u>Table A13.2</u> in <u>Appendix 13</u> for supporting data. Data source: U.S. Census Bureau, American Community Survey five-year Public Use Microdata Sample (PUMS) files, 2006-2010 and 2011-2015.

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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.

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#### **Appendix 1**

#### **Nebraska College Enrollments**

# Table A1.1 Nebraska Total Fall Headcount Enrollment by Sector Fall 2005 through Fall 2016

	1		1			
Year	University of Nebraska	Nebraska State College System	Nebraska Community Colleges	Independent Colleges & Universities	For-Profit/ Career Schools	Nebraska State Total
2005	45,470	7,753	39,851	26,079	3,487	122,640
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 Estimated	52,019	8,944	39,922	33,318	1,886	136,089

Note. Statewide official enrollments for fall 2016 will not be available from IPEDS until mid-2017. All institutions in the for-profit/career school category are operated for profit *except* for the three schools of radiologic technology, which are operated by not-for-profit hospitals or medical centers. Data sources: For 2005 through 2015 data, National Center for Education Statistics (NCES), Integrated Postsecondary Education Data System (IPEDS) fall 2005 through fall 2015 surveys. Preliminary enrollments for fall 2016 were collected from each institution by the Coordinating Commission for Postsecondary Education, December 2016.

Nebraska Total Fall Head Fal				and by Ins	stitution	
Total Fall Headcount Enrollment	2005	2006	2007	2008	2009	2010
Nebraska Public Institutions	93,074	94,371	96,591	99,501	104,020	107,802
University of Nebraska	45,470	45,819	47,062	47,812	49,032	49,905
NCTA-Curtis	262	272	327	289	425	383
University of Nebraska at Kearney	6,445	6,468	6,478	6,543	6,650	6,753
University of Nebraska-Lincoln	21,675	22,106	22,973	23,573	24,100	24,610
University of Nebraska Medical Center	2,995	3,067	3,128	3,194	3,237	3,494
University of Nebraska at Omaha	14,093	13,906	14,156	14,213	14,620	14,665
Nebraska State College System	7,753	8,108	8,494	8,543	8,835	8,846
Chadron State College	2,472	2,577	2,660	2,649	2,712	2,759
Peru State College	1,959	2,124	2,307	2,328	2,492	2,518
Wayne State College	3,322	3,407	3,527	3,566	3,631	3,569
Nebraska Community Colleges	39,851	40,444	41,035	43,146	46,153	49,051
Central Community College	6,564	6,543	6,531	6,885	7,320	7,527
Metropolitan Community College	13,237	14,098	14,804	15,055	17,003	18,523
Mid-Plains Community College	2,607	3,030	2,715	2,708	2,765	2,987
Northeast Community College	5,101	5,261	5,149	5,140	5,205	5,377
Southeast Community College	10,059	9,594	9,603	10,419	11,556	12,242
Western Nebraska Community College	2,283	1,918	2,233	2,939	2,304	2,395
		. ,				
Nebraska Independent Institutions	26,079	27,197	28,294	28,817	32,163	33,113
Bellevue University	5,929	6,808	7,792	8,278	10,407	10,407
Bryan College of Health Sciences	369	381	397	493	500	528
Clarkson College	711	789	788	820	934	980
College of Saint Mary	955	960	973	953	1,120	1,070
Concordia University-Seward	1,330	1,251	1,279	1,344	1,717	2,146
Creighton University	6,791	6,981	6,992	7,051	7,385	7,662
Dana College	673	602	634	546	596	•
Doane College-Crete	2,394	922	921	894	964	1,045
Doane College-Lincoln	-	1,560	1,649	1,651	1,674	1,698
Grace University	440	410	431	433	490	481
Hastings College	1,189	1,137	1,138	1,153	1,154	1,193
Little Priest Tribal College	109	95	120	116	141	148
Midland University	926	932	827	803	716	1,117
Nebraska Christian College	143	159	101	164	123	141
Nebraska Indian Community College	107	115	89	92	129	177

University of Nebraska	45,470	45,819	47,062	47,812	49,032	49,905
NCTA-Curtis	262	272	327	289	425	383
University of Nebraska at Kearney	6,445	6,468	6,478	6,543	6,650	6,753
University of Nebraska-Lincoln	21,675	22,106	22,973	23,573	24,100	24,610
University of Nebraska Medical Center	2,995	3,067	3,128	3,194	3,237	3,494
University of Nebraska at Omaha	14,093	13,906	14,156	14,213	14,620	14,665
Nebraska State College System	7,753	8,108	8,494	8,543	8,835	8,846
Chadron State College	2,472	2,577	2,660	2,649	2,712	2,759
Peru State College	1,959	2,124	2,307	2,328	2,492	2,518
Wayne State College	3,322	3,407	3,527	3,566	3,631	3,569
Nebraska Community Colleges	39,851	40,444	41,035	43,146	46,153	49,051
Central Community College	6,564	6,543	6,531	6,885	7,320	7,527
Metropolitan Community College	13,237	14,098	14,804	15,055	17,003	18,523
Mid-Plains Community College	2,607	3,030	2,715	2,708	2,765	2,987
Northeast Community College	5,101	5,261	5,149	5,140	5,205	5,377
Southeast Community College	10,059	9,594	9,603	10,419	11,556	12,242
Western Nebraska Community College	2,283	1,918	2,233	2,939	2,304	2,395
Nebraska Independent Institutions	26,079	27,197	28,294	28,817	32,163	33,113
Bellevue University	5,929	6,808	7,792	8,278	10,407	10,407
Bryan College of Health Sciences	369	381	397	493	500	528
Clarkson College	711	789	788	820	934	980
College of Saint Mary	955	960	973	953	1,120	1,070
Concordia University-Seward	1,330	1,251	1,279	1,344	1,717	2,146
Creighton University	6,791	6,981	6,992	7,051	7,385	7,662
Dana College	673	602	634	546	596	- 1,002
Doane College-Crete	2,394	922	921	894	964	1,045
Doane College-Lincoln	-	1,560	1,649	1,651	1,674	1,698
Grace University	440	410	431	433	490	481
Hastings College	1,189	1,137	1,138	1,153	1,154	1,193
Little Priest Tribal College	109	95	120	116	141	148
Midland University	926	932	827	803	716	1,117
Nebraska Christian College	143	159	101	164	123	141
Nebraska Indian Community College	107	115	89	92	129	177
Nebraska Methodist College						
of Nursing and Allied Health	565	587	592	589	672	765
Nebraska Wesleyan University	2,016	2,068	2,107	2,086	2,093	2,138
Summit Christian College	52	43	51	41	35	38
Union College	930	956	1,009	914	883	901
York College	450	441	404	396	430	478
Nebraska Public and Independent						
Colleges and Universities	119,153	121,568	124,885	128,318	136,183	140,915
				Continu	ed on the n	ext page.

	Table A1.2	Continue	d			
Total Fall Headcount Enrollment	2011	2012	2013	2014	2015	Est. 2016
Nebraska Public Institutions	106,631	104,016	101,694	99,701	99,872	100,885
University of Nebraska	50,363	50,178	50,705	51,215	51,835	52,019
NCTA-Curtis	333	331	300	384	512	342
University of Nebraska at Kearney	7,100	7,199	7,052	6,902	6,747	6,788
University of Nebraska-Lincoln	24,593	24,207	24,445	25,006	25,260	25,400
University of Nebraska Medical Center	3,625	3,655	3,681	3,696	3,790	3,862
University of Nebraska at Omaha	14,712	14,786	15,227	15,227	15,526	15,627
Nebraska State College System	8,726	8,939	8,984	9,002	8,930	8,944
Chadron State College	2,851	2,994	3,056	3,033	2,993	3,016
Peru State College	2,358	2,390	2,422	2,499	2,506	2,571
Wayne State College	3,517	3,555	3,506	3,470	3,431	3,357
Nebraska Community Colleges	47,542	44,899	42,005	39,484	39,107	39,922
Central Community College	7,521	7,283	6,906	6,377	6,227	6,316
Metropolitan Community College	18,518	17,376	15,752	14,675	14,812	14,838
Mid-Plains Community College	2,623	2,591	2,491	2,143	2,235	2,276
Northeast Community College	5,161	5,251	5,145	5,061	5,051	5,063
Southeast Community College	11,479	10,168	9,751	9,392	9,248	9,263
Western Nebraska Community College	2,240	2,230	1,960	1,836	1,534	2,166
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Nebraska Independent Institutions	33,291	32,953	33,606	33,845	34,404	33,318
Bellevue University	10,304	9,942	9,788	9,879	9,760	8,913
Bryan College of Health Sciences	636	714	711	691	704	703
Clarkson College	1,114	1,204	1,238	1,221	1,254	1,250
College of Saint Mary	1,063	1,037	970	1,018	1,001	1,043
Concordia University-Seward	2,196	2,091	2,206	2,332	2,457	2,757
Creighton University	7,730	7,736	8,019	8,236	8,435	8,512
Dana College	-	-	-	•	•	_
Doane College-Crete	1,068	1,149	1,113	1,065	1,057	744
Doane College-Lincoln	1,633	1,635	1,653	1,559	1,582	1,574
Grace University	459	439	481	469	471	393
Hastings College	1,240	1,112	1,144	1,212	1,219	1,162
Little Priest Tribal College	172	144	144	127	132	132
Midland University	1,030	1,126	1,288	1,362	1,646	1,392
Nebraska Christian College	131	139	150	136	130	111
Nebraska Indian Community College	163	150	199	120	158	175
Nebraska Methodist College	847	878	943	1,000	1,000	1,088
of Nursing and Allied Health						
Nebraska Wesleyan University	2,070	2,065	2,149	2,083	2,049	2,059
Summit Christian College	39	39	29	40	36	37
Union College	886	881	911	887	903	847
York College	510	472	470	408	410	426
Nebraska Public and Independent	139,922	136,969	135,300	133,546	134,276	134,203
Colleges and Universities	133.344	เงบ.ฮิอฮ	ี เงง.งบบ	133.340	134.4/0	134,203

	1-Year Change	Est. 1-Year Change	10-Year Change	Est. 11-Year Change
Total Fall Headcount Enrollment	14–15	15–16	05–15	05–16
Nebraska Public Institutions	0.2%	1.0%	7.3%	8.4%
University of Nebraska	1.2%	0.4%	14.0%	14.4%
NCTA-Curtis	33.3%	-33.2%	95.4%	30.5%
University of Nebraska at Kearney	-2.2%	0.6%	4.7%	5.3%
University of Nebraska-Lincoln	1.0%	0.6%	16.5%	17.2%
University of Nebraska Medical Center	2.5%	1.9%	26.5%	28.9%
University of Nebraska at Omaha	2.0%	0.7%	10.2%	10.9%
Nebraska State College System	-0.8%	0.2%	15.2%	15.4%
Chadron State College	-1.3%	0.8%	21.1%	22.0%
Peru State College	0.3%	2.6%	27.9%	31.2%
Wayne State College	-1.1%	-2.2%	3.3%	1.1%
Nebraska Community Colleges	-1.0%	2.1%	-1.9%	0.2%
Central Community College	-2.4%	1.4%	-5.1%	-3.8%
Metropolitan Community College	0.9%	0.2%	11.9%	12.1%
Mid-Plains Community College	4.3%	1.8%	-14.3%	-12.7%
Northeast Community College	-0.2%	0.2%	-1.0%	-0.7%
Southeast Community College	-1.5%	0.2%	-8.1%	-7.9%
Western Nebraska Community College	-16.4%	41.2%	-32.8%	-5.1%
Nebraska Independent Institutions	1.7%	-3.2%	31.9%	27.8%
Bellevue University	-1.2%	-8.7%	64.6%	50.3%
Bryan College of Health Sciences	1.9%	-0.1%	90.8%	90.5%
Clarkson College	2.7%	-0.3%	76.4%	75.8%
College of Saint Mary	-1.7%	4.2%	4.8%	9.2%
Concordia University-Seward	5.4%	12.2%	84.7%	107.3%
Creighton University	2.4%	0.9%	24.2%	25.3%
Dana College	-	-	-100.0%	-100.0%
Doane College-Crete	-0.8%	-29.6%	-55.8%	-68.9%
Doane College-Lincoln	1.5%	-0.5%	-	-
Grace University	0.4%	-16.6%	7.0%	-10.7%
Hastings College	0.6%	-4.7%	2.5%	-2.3%
Little Priest Tribal College	3.9%	0.0%	21.1%	21.1%
Midland University	20.9%	-15.4%	77.8%	50.3%
Nebraska Christian College	-4.4%	-14.6%	-9.1%	-22.4%
Nebraska Indian Community College	31.7%	10.8%	47.7%	63.6%
Nebraska Methodist College	0.0%	8.8%	77.0%	92.6%
of Nursing and Allied Health				
Nebraska Wesleyan University	-1.6%	0.5%	1.6%	2.1%
Summit Christian College	-10.0%	2.8%	-30.8%	-28.8%
Union College	1.8%	-6.2%	-2.9%	-8.9%
York College	0.5%	3.9%	-8.9%	-5.3%
Nebraska Public and Independent Colleges and Universities	0.5%	-0.1%	12.7%	12.6%

	Table A1.	2 Continu	ied			
Total Fall Headcount Enrollment	2005	2006	2007	2008	2009	2010
For-Profit/Career Schools	3487	3975	3653	3,392	4,587	4,978
Degree-Granting For-Profit/Career Schools	2,654	3,109	2,685	2,346	3,475	3,815
CHI Health School of Radiologic Technology	27	26	23	22	22	22
ITT Technical Institute-Omaha	488	441	490	532	617	732
Kaplan University-Lincoln Campus	709	826	522	429	644	690
Kaplan University-Omaha Campus	641	788	631	660	1,071	1,059
Mary Lanning Memorial Hospital School of Radiologic Technology <sup>a</sup>	21	20	19	20	19	20
Myotherapy Institute	52	43	35	29	26	45
National American University-Bellevue	-	-	-	-	-	-
Omaha School of Massage and Healthcare of Herzing University	165	88	122	145	104	236
The Creative Center	81	101	107	118	127	114
Universal College of Healing Arts	48	96	100	55	61	55
University of Phoenix-Omaha Campus	-	115	127	60	36	76
Vatterott College	56	2	-	-	-	-
Vatterott College-Spring Valley	366	563	509	276	748	766
Non-Degree-Granting For-Profit/Career Schools	833	866	968	1,046	1,112	1,163
Capitol School of Hairstyling and Esthetics	83	89	98	90	121	104
College of Hair Design	172	136	203	230	160	220
College of Hair Design-East Campus	-	-	-		92	154
Fullen School of Hair Design	11	12	23	34	40	40
Joseph's College Cosmetology	325	317	302	365	353	303
La'James International College	79	90	88	49	51	47
Paul Mitchell the School Lincoln	-	-	-	-	-	-
Regional West Medical Center School of Radiologic Technology	13	12	11	10	9	10
Xenon International Academy-Omaha	150	210	243	268	286	285
Nebraska State Total	122,640	125,543	128,538	131,710	140,770	145,893
TODIAGNA GIAIC TOTAL	122,040	120,040	120,000	•	ued on the i	

	Table A1.2	2 Continue	ed			
Total Fall Headcount Enrollment	2011	2012	2013	2014	2015	Est. 2016
For-Profit/Career Schools	4,037	3,678	3,639	3,164	2,649	1,886
Degree-Granting For-Profit/Career Schools	2,992	2,626	2,672	2,319	1,847	1,346
CHI Health School of Radiologic Technology	19	17	22	22	19	8
ITT Technical Institute-Omaha	735	597	505	395	312	-
Kaplan University-Lincoln Campus	469	462	501	593	498	412
Kaplan University-Omaha Campus	721	615	795	720	678	590
Mary Lanning Memorial Hospital School of Radiologic Technology <sup>a</sup>	-	-	-	-	-	-
Myotherapy Institute	38	29	23	15	20	31
National American University-Bellevue	1	168	227	191	121	106
Omaha School of Massage and Healthcare of Herzing University	179	148	121	146	104	102
The Creative Center	119	109	86	78	64	58
Universal College of Healing Arts	46	27	28	14	25	39
University of Phoenix-Omaha Campus	79	71	34	-	-	-
Vatterott College		-	-		-	-
Vatterott College-Spring Valley	587	383	330	145	6	0
Non-Degree-Granting For-Profit/Career Schools	1,045	1,052	967	845	802	540
Capitol School of Hairstyling and Esthetics	131	148	144	116	121	98
College of Hair Design	130	138	116	98	103	76
College of Hair Design-East Campus	169	140	114	112	80	47
Fullen School of Hair Design	43	32	34	29	24	20
Joseph's College Cosmetology	264	308	281	229	245	73
La'James International College	40	39	33	24	24	21
Paul Mitchell the School Lincoln	-	-	-	-	-	42
Regional West Medical Center School of Radiologic Technology	8	9	8	7	11	11
Xenon International Academy-Omaha	260	238	237	230	194	152
Nebraska State Total	143,959	140,647	138,939	136,710	136,925	136,089
TOD. GONG OLGIC TOTAL	1-10,009	170,071	100,000		led on the r	

٦	Table A1.2 Co	ontinued		
	1-Year	Est. 1-Year	10-Year	Est. 11-Year
	Change	Change	Change	Change
Total Fall Headcount Enrollment	14–15	15–16	05–15	05–16
For-Profit/Career Schools	-16.3%	-28.8%	-24.0%	-45.9%
Degree-Granting For-Profit/Career Schools	-20.4%	-27.1%	-30.4%	-49.3%
CHI Health School of Radiologic Technology	-13.6%	-57.9%	-29.6%	-70.4%
ITT Technical Institute-Omaha	-21.0%	-100.0%	-36.1%	-100.0%
Kaplan University-Lincoln Campus	-16.0%	-17.3%	-29.8%	-41.9%
Kaplan University-Omaha Campus	-5.8%	-13.0%	5.8%	-8.0%
Mary Lanning Memorial Hospital School of Radiologic Technology <sup>a</sup>	-	-	-	-
Myotherapy Institute	33.3%	55.0%	-61.5%	-40.4%
National American University-Bellevue	-36.6%	-12.4%	-	-
Omaha School of Massage and Healthcare of Herzing University	-28.8%	-1.9%	-37.0%	-38.2%
The Creative Center	-17.9%	-9.4%	-21.0%	-28.4%
Universal College of Healing Arts	78.6%	56.0%	-47.9%	-18.8%
University of Phoenix-Omaha Campus	-	-	-	-
Vatterott College	-	-	-100.0%	-100.0%
Vatterott College-Spring Valley	-95.9%	-100.0%	-98.4%	-100.0%
Non-Degree-Granting For-Profit/Career Schools	-5.1%	-32.7%	-3.7%	-35.2%
Capitol School of Hairstyling and Esthetics	4.3%	-19.0%	45.8%	18.1%
College of Hair Design	5.1%	-26.2%	-40.1%	-55.8%
College of Hair Design-East Campus	-28.6%	-41.3%	-	-
Fullen School of Hair Design	-17.2%	-16.7%	118.2%	81.8%
Joseph's College Cosmetology	7.0%	-70.2%	-24.6%	-77.5%
La'James International College	0.0%	-12.5%	-69.6%	-73.4%
Paul Mitchell the School Lincoln	-	-	-	-
Regional West Medical Center School of Radiologic Technology	57.1%	0.0%	-15.4%	-15.4%
Xenon International Academy-Omaha	-15.7%	-21.6%	29.3%	1.3%
Nebraska State Total	0.2%	-0.6%	11.6%	11.0%

Note. All institutions in the for-profit/career school category are operated for profit except for the three schools of radiologic technology, which are operated by not-for-profit hospitals or medical centers. Sector totals and yearly percentage increases/decreases for degree-granting and non-degree-granting for-profit/career schools may be different from those published in prior editions of the *Progress Report* due to schools changing from the non-degree- to the degree-granting category. Data sources: For 2005 through 2015 data, National Center for Education Statistics, IPEDS fall 2005 through fall 2015 surveys. Preliminary enrollments for fall 2016 were collected from each institution by the Coordinating Commission for Postsecondary Education, December 2016.

<sup>&</sup>lt;sup>a</sup> 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 2005–2006 through 2015–2016

I	T				
University of Nebraska	Nebraska State College System	Nebraska Community Colleges	Independent Colleges & Universities	For-Profit/ Career Schools	Nebraska State Total
53,240	10,573	81,666	36,237	6,223	187,939
53,591	10,807	82,708	39,555	6,443	193,104
54,725	11,020	85,610	41,857	6,161	199,373
55,418	11,039	86,335	42,074	6,262	201,128
56,737	11,250	88,865	43,494	7,249	207,595
57,450	11,540	87,335	43,915	7,107	207,347
57,913	11,397	85,780	43,023	6,440	204,553
57,626	11,520	84,583	42,438	6,191	202,358
58,373	11,584	78,308	42,955	5,790	197,010
58,708	11,537	69,560	43,388	4,833	188,026
59,217	11,622	64,268	44,523	3,698	183,328
	of Nebraska 53,240 53,591 54,725 55,418 56,737 57,450 57,913 57,626 58,373 58,708	of Nebraska         State College System           53,240         10,573           53,591         10,807           54,725         11,020           55,418         11,039           56,737         11,250           57,450         11,540           57,913         11,397           57,626         11,520           58,373         11,584           58,708         11,537	of Nebraska         State College System         Community Colleges           53,240         10,573         81,666           53,591         10,807         82,708           54,725         11,020         85,610           55,418         11,039         86,335           56,737         11,250         88,865           57,450         11,540         87,335           57,913         11,397         85,780           57,626         11,520         84,583           58,373         11,584         78,308           58,708         11,537         69,560	of Nebraska         State College System         Community Colleges         Colleges Universities           53,240         10,573         81,666         36,237           53,591         10,807         82,708         39,555           54,725         11,020         85,610         41,857           55,418         11,039         86,335         42,074           56,737         11,250         88,865         43,494           57,450         11,540         87,335         43,915           57,913         11,397         85,780         43,023           57,626         11,520         84,583         42,438           58,373         11,584         78,308         42,955           58,708         11,537         69,560         43,388	of Nebraska         State College System         Community Colleges         Colleges Universities         Career Schools           53,240         10,573         81,666         36,237         6,223           53,591         10,807         82,708         39,555         6,443           54,725         11,020         85,610         41,857         6,161           55,418         11,039         86,335         42,074         6,262           56,737         11,250         88,865         43,494         7,249           57,450         11,540         87,335         43,915         7,107           57,913         11,397         85,780         43,023         6,440           57,626         11,520         84,583         42,438         6,191           58,373         11,584         78,308         42,955         5,790           58,708         11,537         69,560         43,388         4,833

Note. All institutions in the for-profit/career school category are operated for profit *except* for the three schools of radiologic technology, which are operated by not-for-profit hospitals or medical centers. Data source: National Center for Education Statistics, IPEDS 2006 through 2016 surveys.

#### Table A1.4 Nebraska First-Time Freshmen Enrollment by Sector Fall 2005 through Fall 2016

Number of Students	2005	2006	2007	2008	2009	2010
University of Nebraska	6,392	6,626	6,861	7,058	6,804	7,011
Nebraska State College System	1,072	1,164	1,261	1,265	1,296	1,304
Nebraska Community Colleges	4,174	4,175	4,668	4,540	5,127	5,192
Independent Colleges and Universities	3,323	3,278	3,336	3,153	3,238	3,221
For-Profit/Career Schools	1,342	1,095	1,203	751	908	825
Nebraska Total	16,303	16,338	17,329	16,767	17,373	17,553
% of Total Freshmen Enrolled	89.4%	89.3%	91.1%	90.9%	90.1%	89.3%
Number of Children	2044	2042	2042	204.4	2045	Est.

Number of Students	2011	2012	2013	2014	2015	Est. 2016
University of Nebraska	6,909	6,785	7,267	7,478	7,570	7,935
Nebraska State College System	1,240	1,286	1,420	1,399	1,292	1,218
Nebraska Community Colleges	4,747	4,789	4,475	4,235	3,946	3,983
Independent Colleges and Universities	3,151	3,126	3,383	3,295	3,451	3,317
For-Profit/Career Schools	516	414	476	372	286	356
Nebraska Total	16,563	16,400	17,021	16,779	16,545	16,809
% of Total Freshmen Enrolled	89.6%	89.1%	89.5%	90.3%	90.4%	90.3%

		Est.		Est.	
Percentage Changes	1-Year	1-Year	10-Year	11-Year	
Percentage Changes	Change	Change	Change	Change	
	14–15	15–16	05–15	05–16	
University of Nebraska	1.2%	4.8%	18.4%	24.1%	
Nebraska State College System	-7.6%	-5.7%	20.5%	13.6%	
Nebraska Community Colleges	-6.8%	0.9%	-5.5%	-4.6%	1
Independent Colleges and Universities	4.7%	-3.9%	3.9%	-0.2%	=
For-Profit/Career Schools	-23.1%	24.5%	-78.7%	-73.5%	
Nebraska Total	-1.4%	1.6%	1.5%	3.1%	

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#### **Table A1.4 Continued**

#### Part B: Part-Time, First-Time Freshmen

Number of Students	2005	2006	2007	2008	2009	2010
University of Nebraska	124	144	141	95	94	112
Nebraska State College System	60	29	21	27	28	23
Nebraska Community Colleges	1,499	1,592	1,374	1,293	1,462	1,607
Independent Colleges and Universities	88	99	66	187	149	154
For-Profit/Career Schools	162	92	94	76	170	201
Nebraska Total	1,933	1,956	1,696	1,678	1,903	2,097
% of Total Freshmen Enrolled	10.6%	10.7%	8.9%	9.1%	9.9%	10.7%

Number of Students	2011	2012	2013	2014	2015	Est. 2016
University of Nebraska	129	145	134	125	147	107
Nebraska State College System	20	27	12	20	17	11
Nebraska Community Colleges	1,515	1,565	1,669	1,574	1,538	1,558
Independent Colleges and Universities	193	195	83	37	28	70
For-Profit/Career Schools	67	80	103	51	29	53
Nebraska Total	1,924	2,012	2,001	1,807	1,759	1,799
% of Total Freshmen Enrolled	10.4%	10.9%	10.5%	9.7%	9.6%	9.7%

		Est.		Est.
Percentage Changes	1-Year	1-Year	10-Year	11-Year
reiceillage Changes	Change	Change	Change	Change
	14–15	15–16	05–15	05–16
University of Nebraska	17.6%	-27.2%	18.5%	-13.7%
Nebraska State College System	-15.0%	-35.3%	-71.7%	-81.7%
Nebraska Community Colleges	-2.3%	1.3%	2.6%	3.9%
Independent Colleges and Universities	-24.3%	150.0%	-68.2%	-20.5%
For-Profit/Career Schools	-43.1%	82.8%	-82.1%	-67.3%
Nebraska Total	-2.7%	2.3%	-9.0%	-6.9%

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#### **Table A1.4 Continued**

Part C: Total First-Time Freshmen

Number of Students	2005	2006	2007	2008	2009	2010
University of Nebraska	6,516	6,770	7,002	7,153	6,898	7,123
Nebraska State College System	1,132	1,193	1,282	1,292	1,324	1,327
Nebraska Community Colleges	5,673	5,767	6,042	5,833	6,589	6,799
Independent Colleges and Universities	3,411	3,377	3,402	3,340	3,387	3,375
For-Profit/Career Schools	1,504	1,187	1,297	827	1,078	1,026
Nebraska Total	18,236	18,294	19,025	18,445	19,276	19,650

Number of Students	2011	2012	2013	2014	2015	Est. 2016
University of Nebraska	7,038	6,930	7,401	7,603	7,717	8,042
Nebraska State College System	1,260	1,313	1,432	1,419	1,309	1,229
Nebraska Community Colleges	6,262	6,354	6,144	5,809	5,484	5,541
Independent Colleges and Universities	3,344	3,321	3,466	3,332	3,479	3,387
For-Profit/Career Schools	583	494	579	423	315	409
Nebraska Total	18,487	18,412	19,022	18,586	18,304	18,608

		Est.		Est.
Percentage Changes	1-Year	1-Year	10-Year	11-Year
reiceillage Changes	Change	Change	Change	Change
	14–15	15–16	05–15	05–16
University of Nebraska	1.5%	4.2%	18.4%	23.4%
Nebraska State College System	-7.8%	-6.1%	15.6%	8.6%
Nebraska Community Colleges	-5.6%	1.0%	-3.3%	-2.3%
Independent	4.4%	-2.6%	2.0%	-0.7%
Colleges and Universities	4.470	-2.070	2.076	-0.7 /6
For-Profit/Career Schools	-25.5%	29.8%	-79.1%	-72.8%
Nebraska Total	-1.5%	1.7%	0.4%	2.0%

Note. All institutions in the for-profit/career school category are operated for profit *except* for the three schools of radiologic technology, which are operated by not-for-profit hospitals or medical centers. Data sources: For 2005 through 2015 data, National Center for Education Statistics (NCES), Integrated Postsecondary Education Data System (IPEDS) fall 2005 through fall 2015 surveys. Preliminary enrollments for fall 2016 were collected from each institution by the Coordinating Commission for Postsecondary Education, December 2016.

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#### **Appendix 2**

#### **Actual and Projected Numbers of Nebraska High School Graduates**

#### Table A2.1 Numbers of Nebraska High School Graduates 2005–2006 through 2015–2016

	Ту	pe of School/Age	псу		
School Year	Public Schools	Nonpublic Schools	ESU & SO	Total Number of Graduates	One-Year % Change
05–06	18,918	2,201	69	21,188	- 2.1%
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%
		OFD :	1 4 1 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, December 2007 (2005–06 data), 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), and December 2016 (2015–16 data).

### Table A2.2 Actual and Projected Numbers of Nebraska High School Graduates 2005–2006 through 2025–2026

		T	Public by I	Race/Ethnici	ty	1	-		
Academic Year	White non- Hispanic	Asian/ Pacific Islander	Hispanic	Native American	Black non- Hispanic	Race/ Ethnicity Total	Public Total	Non Public Total	Total
Actual									
05–06	16,389	337	1,119	181	892	18,918	18,918	2,201	21,119
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
Projected									
15–16	15,396	472	3,115	216	1,167	20,366	20,372	2,336	22,707
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
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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.) 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. Data sources: For actual numbers of graduates: Nebraska Department of Education, December 2007 (2005–06 data), 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), and December 2016 (2015–16 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: 2005–2006, 2015–16, and 2025–2026

	2005–2006 <sup>a</sup>		2015-	-2016	Actual %	2025-	2026 <sup>b</sup>	Projected %
Dogo/Ethnisity	Actual No. of	% of Actual	Actual No. of	% of Actual	Change 05–06 to	Projected No. of	% of Projected	Change 15–16 to
Race/Ethnicity White non-Hispanic	Grads 16,389	Grads 86.6%	Grads 15,007	Grads 73.0%	15–16 -8.4%	Grads 15,901	Grads 69.2%	25–26 6.0%
Asian/ Pacific Islander	337	1.8%	494	2.4%	46.6%	756	3.3%	53.0%
Hispanic	1119	5.9%	3,082	15.0%	175.4%	4,893	21.3%	58.8%
Native American	181	1.0%	211	1.0%	16.6%	204	0.9%	-3.3%
Black non-Hispanic	892	4.7%	1,206	5.9%	35.2%	1,228	5.3%	1.8%
Two or More Races	N/A	N/A	562	2.7%	N/A	N/A <sup>b</sup>	N/A <sup>b</sup>	N/A <sup>b</sup>
Total for Public High Schools	18,918		20,562		8.7%	22,982 <sup>c</sup>		11.8% <sup>c</sup>

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, December 2007 and December 2016. 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.

<sup>&</sup>lt;sup>a</sup> Two or more races was not a racial/ethnic category in 2005–06.

<sup>&</sup>lt;sup>b</sup> 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.) <sup>c</sup> Because projections were made independently for the various race/ethnic groups, the total shown here for 2025–26 includes 343 more public high school graduates than the projected total number of public high school graduates. WICHE projects a total of 22,639 individuals will graduate from Nebraska's public schools in 2025–26. This is a projected increase of 10.1% between 2015–16 and 2025–26.

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#### Appendix 3

#### **Nebraska High School Graduation Rates**

### Explanatory Note A3.1 The Four-Year High School Graduation Rate and Dropout Rate

Prior to the 2010–2011 school year, the Nebraska Department of Education calculated and reported four-year high school graduation rates, using a method of calculating the percentage of students who graduate from high school developed by the National Center for Education Statistics (NCES). The 2009–2010 school year was the last year for which four-year graduation rates were reported for Nebraska high schools.

The **four-year high school graduation rate** was based on the number of students in 9<sup>th</sup> grade compared to the number of students in the same class who completed high school four years later and received regular diplomas. For the purposes of computing four-year graduation rates, graduates did not include GED recipients or completers who did not receive regular diplomas. Specifically, four-year high school graduation rates were calculated using the following formula:

Number of high school diploma recipients at the end of Grade 12Grade 9 dropouts (Year 1) + Grade 10 dropouts (Year 2) +

Grade 11 dropouts (Year 3) + Grade 12 dropouts (Year 4) +

Number of high school diplomas recipients at the end of Grade 12

The Nebraska Department of Education computed a statewide, four-year high school graduation rate for the state's public schools and also computed a four-year high school graduation rate for each public school district in the state. A statewide, four-year high school graduation rate was also calculated for nonpublic schools, but four-year graduation rates were not available for nonpublic schools on an individual basis.

A **four-year high school dropout rate** could be calculated simply by subtracting the four-year graduation rate from 100.0%. This dropout rate also could be calculated by dividing the total number of dropouts from Grade 9 through Grade 12 by the number of high school diploma recipients at the end of Grade 12 plus the total number of dropouts.

In calculating the four-year high school graduation rate, a "dropout" was defined as an individual who was enrolled sometime during the current school year but who was not enrolled at the beginning of the next school year and had not graduated from high school or completed a state- or district-approved education program. A dropout was <u>not</u> an individual who had passed away or who had transferred to another public school, a private school, a home school or another district-approved education program. Dropouts also did not include students who were temporarily absent due to suspension, expulsion or illness.

### **Explanatory Note A3.2 The Cohort Four-Year High School Graduation Rate**

Beginning in 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 9<sup>th</sup> grade for the first time and remains unchanged.

For example, the 2016 graduation cohort is the group of students who entered 9<sup>th</sup> grade for the first time at the beginning of or during the 2012–2013 school year. The expected graduation year for this cohort was the 2015–2016 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 fouryear 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:

High school diploma recipients (Year X)

1st time 9th graders (Year X - 4) + Students who transfer in –
(Students who transfer out, emigrate to another country, or die)

A **cohort four-year dropout rate** <u>cannot</u> be calculated simply by subtracting the cohort four-year graduation rate from 100.0%, or by subtracting the number of regular diploma recipients from the total number of students in the cohort. Such calculations are invalid because the number of students who did not receive regular diplomas includes students who are still in school or received other certificates, awards and diplomas, such as the GED, as well as students who dropped out of school or their status is unknown.

Data source: Nebraska Department of Education, 2015–2016 Education Profile for State of Nebraska, Definitions.

### Table A3.1 Four-Year Graduation Rates for Nebraska High Schools by Race/Ethnicity 2005–2006 through 2009–2010

	2005-2	2006 through	2009-2010		
Race/Ethnicity	No. of Graduates	No. of Dropouts 9 <sup>th</sup> – 12 <sup>th</sup> Grades	Total Graduates & Dropouts	Four-Year High School Graduation Rate	Four-Year High School Dropout Rate
·		2005–2000			
Public High Schools					
White non-Hispanic	16,389	1,438	17,827	91.9%	8.1%
Asian/Pacific Islander	337	38	375	89.9%	10.1%
Hispanic	1,119	533	1,652	67.7%	32.3%
Native American	181	129	310	58.4%	41.6%
Black non-Hispanic	892	413	1,305	68.4%	31.6%
Public Total	18,918	2,551	21,469	88.1%	11.9%
Nonpublic (Private) High	Schools				
White non-Hispanic	2,008	73	2,081	96.5%	3.5%
Asian/Pacific Islander	45	1	46	97.8%	2.2%
Hispanic	59	1	60	98.3%	1.7%
Native American	19	0	19	100.0%	0.0%
Black non-Hispanic	70	2	72	97.2%	2.8%
Nonpublic Total	2,201	77	2,278	96.6%	3.4%
ESU and State-Operated	<u> </u>				
White non-Hispanic	51	36	87	58.6%	41.4%
Asian/Pacific Islander	0	0	0	N/A	N/A
Hispanic	8	5	13	61.5%	38.5%
Native American	2	3	5	40.0%	60.0%
Black non-Hispanic	8	9	17	47.1%	52.9%
ESU & SO Total	69	53	122	56.6%	43.4%
State Total					
White non-Hispanic	18,448	1,548	19,996	92.3%	7.7%
Asian/Pacific Islander	382	39	421	90.7%	9.3%
Hispanic	1,186	539	1,725	68.8%	31.2%
Native American	202	132	334	60.5%	39.5%
Black non-Hispanic	970	424	1,394	69.6%	30.4%
State Total	21,188	2,682	23,870	88.8%	11.2%
				Continued or	the next page

			ntinued)		
Race/Ethnicity	No. of Graduates	No. of Dropouts 9 <sup>th</sup> – 12 <sup>th</sup> Grades	Total Graduates & Dropouts	Four-Year High School Graduation Rate	Four-Year High School Dropout Rate
		2006–200	7		
Public High Schools					
White non-Hispanic	16,354	1,357	17,711	92.3%	7.7%
Asian/Pacific Islander	330	34	364	90.7%	9.3%
Hispanic	1,172	519	1,691	69.3%	30.7%
Native American	196	125	321	61.1%	38.9%
Black non-Hispanic	899	453	1,352	66.5%	33.5%
Public Total	18,951	2,488	21,439	88.4%	11.6%
Nonpublic (Private) High	Schools				
White non-Hispanic	1,971	56	2,027	97.2%	2.8%
Asian/Pacific Islander	61	0	61	100.0%	0.0%
Hispanic	88	0	88	100.0%	0.0%
Native American	7	0	7	100.0%	0.0%
Black non-Hispanic	59	0	59	100.0%	0.0%
Nonpublic Total	2,186	56	2,242	97.5%	2.5%
ESU and State-Operated	1				
White non-Hispanic	74	23	97	76.3%	23.7%
Asian/Pacific Islander	2	0	2	100.0%	0.0%
Hispanic	10	6	16	62.5%	37.5%
Native American	3	1	4	75.0%	25.0%
Black non-Hispanic	15	5	20	75.0%	25.0%
ESU & SO Total	104	35	139	74.8%	25.2%
State Total					
White non-Hispanic	18,399	1,436	19,835	92.8%	7.2%
Asian/Pacific Islander	393	34	427	92.0%	8.0%
Hispanic	1,270	525	1,795	70.8%	29.2%
Native American	206	126	332	62.0%	38.0%
Black non-Hispanic	973	458	1,431	68.0%	32.0%
State Total	21,241	2,579	23,820	89.2%	10.8%
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	Та	ble A3.1 (Cor	ntinued)		
Race/Ethnicity	No. of Graduates	No. of Dropouts 9 <sup>th</sup> – 12 <sup>th</sup> Grades	Total Graduates & Dropouts	Four-Year High School Graduation Rate	Four-Year High School Dropout Rate
		2007–200	8		
Public High Schools					
White non-Hispanic	16,930	1,329	18,259	92.7%	7.3%
Asian/Pacific Islander	355	37	392	90.6%	9.4%
Hispanic	1,430	510	1,940	73.7%	26.3%
Native American	225	109	334	67.4%	32.6%
Black non-Hispanic	1,047	476	1,523	68.7%	31.3%
Public Total	19,987	2,461	22,448	89.0%	11.0%
Nonpublic (Private) High	Schools				
White non-Hispanic	1,950	58	2,008	97.1%	2.9%
Asian/Pacific Islander	47	0	47	100.0%	0.0%
Hispanic	74	0	74	100.0%	0.0%
Native American	17	0	17	100.0%	0.0%
Black non-Hispanic	70	0	70	100.0%	0.0%
Nonpublic Total	2,158	58	2,216	97.4%	2.6%
ESU and State-Operated					
White non-Hispanic	30	15	45	66.7%	33.3%
Asian/Pacific Islander	0	0	0	N/A	N/A
Hispanic	4	1	5	80.0%	20.0%
Native American	3	0	3	100.0%	0.0%
Black non-Hispanic	3	1	4	75.0%	25.0%
ESU & SO Total	40	17	57	70.2%	29.8%
State Total					
White non-Hispanic	18,910	1,402	20,312	93.1%	6.9%
Asian/Pacific Islander	402	37	439	91.6%	8.4%
Hispanic	1,508	511	2,019	74.7%	25.3%
Native American	245	109	354	69.2%	30.8%
Black non-Hispanic	1,120	477	1,597	70.1%	29.9%
State Total	22,185	2,536	24,721	89.7%	10.3%
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Table A3.1 (Continued)										
Race/Ethnicity	No. of Graduates	No. of Dropouts 9 <sup>th</sup> – 12 <sup>th</sup> Grades	Total Graduates & Dropouts	Four-Year High School Graduation Rate	Four-Year High School Dropout Rate					
2008–2009										
Public High Schools										
White non-Hispanic	16,203	1,283	17,486	92.7%	7.3%					
Asian/Pacific Islander	328	26	354	92.7%	7.3%					
Hispanic	1,609	480	2,089	77.0%	23.0%					
Native American	222	109	331	67.1%	32.9%					
Black non-Hispanic	1,039	481	1,520	68.4%	31.6%					
Public Total	19,401	2,379	21,780	89.1%	10.9%					
Nonpublic (Private) High	Schools									
White non-Hispanic	1,902	19	1,921	99.0%	1.0%					
Asian/Pacific Islander	65	0	65	100.0%	0.0%					
Hispanic	72	2	74	97.3%	2.7%					
Native American	11	1	12	91.7%	8.3%					
Black non-Hispanic	71	1	72	98.6%	1.4%					
Nonpublic Total	2,121	23	2,144	98.9%	1.1%					
ESU and State-Operated	l									
White non-Hispanic	67	22	89	75.3%	24.7%					
Asian/Pacific Islander	0	0	0	N/A	N/A					
Hispanic	8	2	10	80.0%	20.0%					
Native American	5	0	5	100.0%	0.0%					
Black non-Hispanic	16	15	31	51.6%	48.4%					
ESU & SO Total	96	39	135	71.1%	28.9%					
State Total			1							
State Total White non-Hispanic	18,172	1,324	19,496	93.2%	6.8%					
Asian/Pacific Islander	393	26	419	93.2%	6.2%					
Hispanic	1,689	484	2,173	77.7%	22.3%					
Native American	238	110	348	68.4%	31.6%					
Black non-Hispanic	1,126	497	1,623	69.4%	30.6%					
State Total	21,618	2,441	24,059	89.9%	10.1%					
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	Tal	ble A3.1 (Cor	ntinued)		
Race/Ethnicity	No. of Graduates	No. of Dropouts 9 <sup>th</sup> – 12 <sup>th</sup> Grades	Total Graduates & Dropouts	Four-Year High School Graduation Rate	Four-Year High School Dropout Rate
	-	2009–201	0	1	
Public High Schools					
White non-Hispanic	15,878	1,267	17,145	92.6%	7.4%
Asian/Pacific Islander	351	25	376	93.4%	6.6%
Hispanic	1,801	511	2,312	77.9%	22.1%
Native American	186	116	302	61.6%	38.4%
Black non-Hispanic	1,077	416	1,493	72.1%	27.9%
Public Total	19,293	2,335	21,628	89.2%	10.8%
			1	I	l
Nonpublic (Private) High	Schools		_		
White non-Hispanic	1,873	3	1,877	99.8%	0.2%
Asian/Pacific Islander	57	0	57	100.0%	0.0%
Hispanic	80	3	83	96.4%	3.6%
Native American	16	0	16	100.0%	0.0%
Black non-Hispanic	116	0	116	100.0%	0.0%
Nonpublic Total	2,143	6	2,149	99.7%	0.3%
<b></b>					
ESU and State-Operated	40			00.00/	00.40/
White non-Hispanic	43	28	71	60.6%	39.4%
Asian/Pacific Islander	2	0	2	100.0%	0.0%
Hispanic	11	3	14	78.6%	21.4%
Native American	5	4	9	55.6%	44.4%
Black non-Hispanic	16	6	22	72.7%	27.3%
ESU & SO Total	77	41	118	65.3%	34.7%
State Total					
White non-Hispanic	17,795	1,298	19,093	93.2%	6.8%
Asian/Pacific Islander	410	25	435	94.3%	5.7%
Hispanic	1,892	517	2,409	78.5%	21.5%
Native American	207	120	327	63.3%	36.7%
Black non-Hispanic	1,209	422	1,631	74.1%	25.9%
State Total	21,513	2,382	23,895	90.0%	10.0%

Note. See Explanatory Note A3.1 for information on how graduation and dropout rates are calculated. Data source: Nebraska Department of Education, January 2009 (2005–06 and 2006–07 data), February 2010 (2007–08 data), and February 2011 (2008–09 and 2009–10 data).

Table A3.2
Four-Year Graduation Rates for Nebraska Public High Schools by Gender 2005–2006 through 2009–2010

		No. of		Four-Year						
		Dropouts	Total	High School	Four-Year					
	No. of	9 <sup>th</sup> - 12 <sup>th</sup>	Graduates	Graduation	High School					
Gender	Graduates	Grades	& Dropouts	Rate	Dropout Rate					
	2005–2006									
Male	9,388	1,498	10,886	86.2%	13.8%					
Female	9,530	1,053	10,583	90.1%	9.9%					
Public Total	18,918	2,551	21,469	88.1%	11.9%					
		2006–2007	7							
Male	9,464	1,446	10,910	86.7%	13.3%					
Female	9,487	1,042	10,529	90.1%	9.9%					
Public Total	18,951	2,488	21,439	88.4%	11.6%					
		2007–2008	3							
Male	9,937	1,454	11,391	87.2%	12.8%					
Female	10,050	1,007	11,057	90.9%	9.1%					
Public Total	19,987	2,461	22,448	89.0%	11.0%					
		2008–2009	)							
Male	9,625	1,388	11,013	87.4%	12.6%					
Female	9,776	991	10,767	90.8%	9.2%					
Public Total	19,401	2,379	21,780	89.1%	10.9%					
		2009–2010	)							
Male	9,627	1,331	10,958	87.9%	12.1%					
Female	9,666	1,004	10,670	90.6%	9.4%					
Public Total	19,293	2,335	21,628	89.2%	10.8%					
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Note. Graduates do not include GED recipients or completers who did not receive regular diplomas. High schools do not include educational service units or state-operated schools. See <a href="Explanatory Note A3.1">Explanatory Note A3.1</a> for information on how graduation and dropout rates are calculated. Data source: Nebraska Department of Education, January 2009 (2005–06 and 2006–07 data), February 2010 (2007–08 data), and February 2011 (2008–09 and 2009–10 data).

## Table A3.3 Cohort Graduation Rates for Nebraska Public High Schools By Gender, Race/Ethnicity, and Other Student Groups 2010–2011 through 2015–2016

	Cohort F	our-Year	Cohort Five-Year		Cohort Six-Year	
Student Group	N	Grad Rate	N	Grad Rate	N	Grad Rate
Ottago: W O Coup	2010-					
Total Cohort Graduates	19,313	86%	19,957	89%	20,210	90%
Gender					1	
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	-1		1		1	
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%

		Continue	•	ive-Year	Cohort	Six-Year
	Conort	Grad	Conort		Grad	
Student Group	N	Rate	N	Rate	N	Grad Rate
	2012-	-2013	-			
Total Cohort Graduates	19,389	88%	19,977	91%	20,222	92%
Gender		1	-			
Male	9,711	86%	10,075	89%	10,218	91%
Female	9,678	91%	9,902	93%	10,004	94%
Race/Ethnicity	11	I				
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			<u> </u>			
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%

N 2014- 9,430  9,619 9,811	89%	N 20,036	Grad Rate	Cohort S	Grad Rate
<b>2014</b> –9,430	Rate 2015 89% 86%		Rate	N	
9,430	89% 86%				
9,619	86%	20,036	92%		
		1			
				I	I
9,811		10,008	89%		
-	92%	10,028	94%		
		1		I.	I
4,374	93%	14,656	94%		
434	78%	475	86%		
23	96%	23	96%		
2,804	82%	2,953	86%		
207	76%	215	79%		
1,020	75%	1,116	83%		
568	84%	598	88%		
6,530	81%	6,880	88%		
1,803	71%	1,975	79%		
410	55%	505	68%		
2015-	2016				
0,000					
9.850	87%				
0,010	0270				
4.536	93%				
521	84%				
		<u>                                       </u>		<u>I</u>	I
6,631	82%				
	70%				
	434 23 2,804 207 1,020 568 6,530 1,803 410 2015– 9,668 9,850 9,818 4,536 410 27 2,883 197 1,094 521 6,631 1,837 348	434     78%       23     96%       2,804     82%       207     76%       1,020     75%       568     84%       6,530     81%       1,803     71%       410     55%       2015-2016       9,668     89%       9,850     87%       9,818     92%       4,536     93%       410     81%       27     77%       2,883     82%       1,094     79%       521     84%       6,631     82%       1,837     70%       348     55%	434       78%       475         23       96%       23         2,804       82%       2,953         207       76%       215         1,020       75%       1,116         568       84%       598         6,530       81%       6,880         1,803       71%       1,975         410       55%       505         2015-2016         9,668       89%         9,850       87%       9,818         92%       9,818       92%         4,536       93%       410       81%         27       77%       2,883       82%         197       74%       1,094       79%         521       84%       84%         6,631       82%       1,837       70%         348       55%       55%	434       78%       475       86%         23       96%       23       96%         2,804       82%       2,953       86%         207       76%       215       79%         1,020       75%       1,116       83%         568       84%       598       88%         6,530       81%       6,880       88%         1,803       71%       1,975       79%         410       55%       505       68%         2015-2016       9,668       89%       9,818       92%         4,536       93%       410       81%       27       77%       2,883       82%         197       74%       1,094       79%       79%       521       84%         6,631       82%       1,837       70%       348       55%	434       78%       475       86%         23       96%       23       96%         2,804       82%       2,953       86%         207       76%       215       79%         1,020       75%       1,116       83%         568       84%       598       88%         6,530       81%       6,880       88%         1,803       71%       1,975       79%         410       55%       505       68%         2015-2016         9,668       89%       9,818       92%         4,536       93%       410       81%         27       77%       2,883       82%         197       74%       1,094       79%         521       84%       6,631       82%         1,837       70%       1,837       70%

Note. Graduates do not include GED recipients or completers who did not receive regular diplomas. Data source: Nebraska Department of Education, 2015–2016 Education Profile for State of Nebraska, Cohort Graduation Data.

# Table A3.4 Fall Membership and Total Dropouts from the 7th- to 12th-Grade from Nebraska Public High Schools by Gender and Race/Ethnicity 2010–2011 through 2015–2016

2010 2011 timodgii 2010								
Fall Membership 7th - 12th Grade Students	% of Fall Membership	Number of 7th - 12th Grade Dropouts	% of Dropouts					
2010–2011								
66,612	51.4%	1,094	61.0%					
63,010	48.6%	699	39.0%					
129,622	100.0%	1,793	100.0%					
48,820	73.3%	556	50.8%					
1,345	2.0%	18	1.6%					
9,478	14.2%	268	24.5%					
927	1.4%	45	4.1%					
4,391	6.6%	177	16.2%					
1,651	2.5%	30	2.7%					
46,249	73.4%	348	49.8%					
1,325	2.1%	9	1.3%					
8,817	14.0%	198	28.3%					
887	1.4%	35	5.0%					
3,928	6.2%	100	14.3%					
1,804	2.9%	9	1.3%					
	Сс	ontinued on the	next page.					
	Fall Membership 7th - 12th Grade Students  2010–2011  66,612 63,010 129,622  48,820 1,345 9,478 927 4,391 1,651  46,249 1,325 8,817 887 3,928	Fall Membership 7th - 12th Grade Students Membership 2010–2011  66,612 51.4% 63,010 48.6% 129,622 100.0%  48,820 73.3% 1,345 2.0% 9,478 14.2% 927 1.4% 4,391 6.6% 1,651 2.5%  46,249 73.4% 1,325 2.1% 8,817 14.0% 887 1.4% 3,928 6.2% 1,804 2.9%	Fall Membership 7th - 12th Grade Students Membership Membership Pall Membership Membership Propouts Propouts Pall Membership Propouts Prop					

Table	A3.4 (Continu	ed)		
Student Group	Fall Membership 7th - 12th Grade Students	% of Fall Membership	Number of 7th - 12th Grade Dropouts	% of Dropouts
	2011–2012			
Gender				
Male	66,875	51.5%	1,081	57.3%
Female	62,995	48.5%	804	42.7%
Public Total	129,870	100.0%	1,885	100.0%
Males by Race/Ethnicity				
White non-Hispanic	48,373	72.3%	540	50.0%
Asian/Pacific Islander	1,429	2.1%	22	2.0%
Hispanic	9,951	14.9%	263	24.3%
Native American	905	1.4%	48	4.4%
Black non-Hispanic	4,459	6.7%	175	16.2%
Two or More Races	1,758	2.6%	33	3.1%
Females by Race/Ethnicity				
White non-Hispanic	45,695	72.5%	387	48.1%
Asian/Pacific Islander	1,409	2.2%	15	1.9%
Hispanic	9,192	14.6%	189	23.5%
Native American	840	1.3%	39	4.9%
Black non-Hispanic	3,941	6.3%	138	17.2%
Two or More Races	1,918	3.0%	36	4.5%

Table	A3.4 (Continu	ed)		
Student Group	Fall Membership 7th - 12th Grade Students	% of Fall Membership	Number of 7th - 12th Grade Dropouts	% of Dropouts
	2012–2013			
Gender				
Male	67,497	51.5%	875	63.8%
Female	63,644	48.5%	496	36.2%
Public Total	131,141	100.0%	1,371	100.0%
Males by Race/Ethnicity				
White non-Hispanic	48,352	71.6%	395	45.1%
Asian/Pacific Islander	1,472	2.2%	16	1.8%
Hispanic	10,539	15.6%	238	27.2%
Native American	862	1.3%	37	4.2%
Black non-Hispanic	4,413	6.5%	154	17.6%
Two or More Races	1,859	2.8%	35	4.0%
Females by Race/Ethnicity				
White non-Hispanic	45,530	71.5%	223	45.0%
Asian/Pacific Islander	1,463	2.3%	7	1.4%
Hispanic	9,811	15.4%	151	30.4%
Native American	844	1.3%	22	4.4%
Black non-Hispanic	4,012	6.3%	69	13.9%
Two or More Races	1,984	3.1%	24	4.8%

Table	A3.4 (Continu	ed)		
Student Group	Fall Membership 7th - 12th Grade Students	% of Fall Membership	Number of 7th - 12th Grade Dropouts	% of Dropouts
	2013–2014			
Gender				
Male	68,191	51.4%	950	64.5%
Female	64,403	48.6%	523	35.5%
Public Total	132,594	100.0%	1,473	100.0%
Males by Race/Ethnicity				
White non-Hispanic	48,198	70.7%	413	43.5%
Asian/Pacific Islander	1,603	2.4%	43	4.5%
Hispanic	11,073	16.2%	292	30.7%
Native American	933	1.4%	33	3.5%
Black non-Hispanic	4,465	6.5%	134	14.1%
Two or More Races	1,919	2.8%	35	3.7%
Females by Race/Ethnicity				
White non-Hispanic	45,604	70.8%	260	49.7%
Asian/Pacific Islander	1,599	2.5%	13	2.5%
Hispanic	10,270	15.9%	126	24.1%
Native American	876	1.4%	27	5.2%
Black non-Hispanic	4,056	6.3%	67	12.8%
Two or More Races	1,998	3.1%	30	5.7%

Table	A3.4 (Continu	ed)		
Student Group	Fall Membership 7th - 12th Grade Students	% of Fall Membership	Number of 7th - 12th Grade Dropouts	% of Dropouts
	2014–2015		'	
Gender				
Male	69,229	51.4%	979	66.7%
Female	65,462	48.6%	489	33.3%
Public Total	134,691	100.0%	1,468	100.0%
Males by Race/Ethnicity				1
White non-Hispanic	48,359	69.9%	429	43.8%
Asian/Pacific Islander	1,705	2.5%	39	4.0%
Hispanic	11,691	16.9%	315	32.2%
Native American	950	1.4%	23	2.3%
Black non-Hispanic	4,551	6.6%	129	13.2%
Two or More Races	1,973	2.8%	44	4.5%
Females by Race/Ethnicity				
White non-Hispanic	45,815	70.0%	211	43.1%
Asian/Pacific Islander	1,668	2.5%	14	2.9%
Hispanic	10,941	16.7%	145	29.7%
Native American	901	1.4%	21	4.3%
Black non-Hispanic	4,072	6.2%	71	14.5%
Two or More Races	2,065	3.2%	27	5.5%

Table A3.4 (Continued)							
Student Group	Fall Membership 7th - 12th Grade Students	% of Fall Membership	Number of 7th - 12th Grade Dropouts	% of Dropouts			
	2015–2016						
Gender							
Male	70,403	51.5%	1,035	63.1%			
Female	66,434	48.5%	605	36.9%			
Public Total	136,837	100.0%	1,640	100.0%			
Males by Race/Ethnicity							
White non-Hispanic	48,730	70.4%	443	42.8%			
Asian/Pacific Islander	1,785	2.6%	43	4.2%			
Hispanic	12,265	17.7%	353	34.1%			
Native American	926	1.3%	29	2.8%			
Black non-Hispanic	4,624	6.7%	126	12.2%			
Two or More Races	2,073	3.0%	41	4.0%			
Females by Race/Ethnicity							
White non-Hispanic	46,022	70.3%	266	44.0%			
Asian/Pacific Islander	1,744	2.7%	32	5.3%			
Hispanic	11,376	17.4%	164	27.1%			
Native American	893	1.4%	30	5.0%			
Black non-Hispanic	4,264	6.5%	77	12.7%			
Two or More Races	2,135	3.3%	36	6.0%			

Note. Fall membership is the official count of Nebraska public school students on the last Friday in September of each school year. A <u>dropout</u> is a student who was 1.) Enrolled in school but withdrew sometime during the school year and was not enrolled on or before the last Friday in September of the following school year; or 2.) Enrolled on the last day of school and was not re-enrolled the following school year, and was not enrolled on or before the last Friday in September of the subsequent school year. Exclusionary conditions include: 1.) Graduated from high school or completing a district-approved educational program; 2.) Transferred to another public district, state operated school, nonpublic system, home school, or district-approved educational program and known to be receiving educational services; 3.) Left school during the previous school year but returned before the last Friday in September of the current school year; 4.) Aged out (over the age of 21), 5.) Suspended, expelled, or verified as having an illness; or 6.) Death. Data source: Nebraska Department of Education, Data Reporting System, Quick Facts, December 2016 for fall membership; Nebraska Department of Education, February 2012, December 2012, January 2014, January 2015, January 2016, and December 2016 for dropouts.

# Table A3.5 State and District Dropout Rates for 7th- to 12th-Graders from Nebraska Public Schools 2008–2009 through 2015–2016

		Dropout Rate						
Agency Name	08–09	09–10	10–11	11–12	12–13	13–14		
State of Nebraska	1.6%	1.5%	1.4%	1.5%	1.1%	1.1%		
Alliance Public Schools	*	*	1.5%	1.4%	1.9%	2.5%		
Beatrice Public Schools	1.3%	2.9%	1.9%	1.9%	*	1.0%		
Bellevue Public Schools	0.5%	0.8%	0.8%	0.9%	0.6%	0.8%		
Columbus Public Schools	1.5%	1.1%	1.7%	2.0%	1.5%	1.2%		
Crete Public Schools	*	*	3.1%	*	*	*		
Fremont Public Schools	2.4%	2.2%	1.7%	2.5%	1.1%	1.5%		
Gering Public Schools	2.2%	1.0%	*	*	*	1.1%		
Grand Island Public Schools	2.5%	2.6%	2.4%	1.3%	1.5%	1.9%		
Hastings Public Schools	1.5%	1.1%	1.1%	1.4%	1.0%	1.5%		
Holdrege Public Schools	1.9%	2.2%	*	*	*	1.9%		
Kearney Public Schools	1.7%	1.7%	1.8%	1.7%	0.9%	0.7%		
Lexington Public Schools	2.7%	1.8%	2.2%	1.6%	1.6%	2.2%		
Lincoln Public Schools	2.7%	2.6%	2.4%	2.0%	1.4%	1.5%		
Madison Public Schools	*	4.1%	*	*	*	*		
McCook Public Schools	1.7%	*	*	*	*	*		
Millard Public Schools	0.6%	0.4%	0.6%	0.3%	0.3%	0.5%		
Nebraska City Public Schools	1.8%	2.8%	*	*	*	1.6%		
Norfolk Public Schools	1.4%	2.0%	1.4%	0.8%	1.5%	1.0%		
North Platte Public Schools	3.2%	2.9%	1.8%	2.2%	1.0%	1.0%		
Northwest Public Schools	*	*	1.2%	*	*	*		
Ogallala Public Schools	*	*	*	2.3%	*	*		
Omaha Public Schools	3.7%	2.6%	2.9%	3.8%	2.5%	2.5%		
Papillion-La Vista Public Schools	0.8%	1.3%	0.8%	0.6%	0.3%	0.2%		
Plattsmouth Community Schools	*	1.2%	*	*	*	*		
Ralston Public Schools	3.0%	2.0%	1.4%	1.2%	0.9%	1.2%		
Santee Community Schools	*	*	*	*	*	*		
Schuyler Community Schools	1.5%	*	*	*	2.3%	2.4%		
Scottsbluff Public Schools	2.1%	5.4%	2.5%	2.6%	1.2%	1.6%		
So Sioux City Community Schools	0.7%	1.5%	1.3%	1.5%	1.1%	0.6%		
Umo <sup>n</sup> ho <sup>n</sup> Nation Public Schools	*	16.3%	11.0%	13.5%	10.3%	*		
Wayne Community Schools	*	*	*	*	*	*		
Westside Community Schools	1.3%	1.4%	0.7%	0.8%	0.4%	0.7%		
Winnebago Public Schools	*	5.4%	*	4.6%	*	*		

	Table A3.5 (	Continue	ed)		
	Dropout Rate				
Agency Name	14–15	15–16			
State of Nebraska	1.1%	1.4%			
Alliance Public Schools	1.8%	1.5%			
Beatrice Public Schools	*	1.9%			
Bellevue Public Schools	0.7%	0.8%			
Columbus Public Schools	1.5%	1.7%			
Crete Public Schools	*	3.1%			
Fremont Public Schools	2.0%	1.7%			
Gering Public Schools	*	*			
Grand Island Public Schools	1.6%	2.4%			
Hastings Public Schools	0.8%	1.1%			
Holdrege Public Schools	*	*			
Kearney Public Schools	0.5%	1.8%			
Lexington Public Schools	0.8%	2.2%			
Lincoln Public Schools	1.7%	2.4%			
Madison Public Schools	*	*			
McCook Public Schools	*	*			
Millard Public Schools	0.3%	0.6%			
Nebraska City Public Schools	*	*			
Norfolk Public Schools	1.1%	1.4%			
North Platte Public Schools	1.8%	1.8%			
Northwest Public Schools	*	1.2%			
Ogallala Public Schools	*	*			
Omaha Public Schools	2.6%	2.9%			
Papillion-La Vista Public Schools	0.4%	0.8%			
Plattsmouth Community Schools	*	*			
Ralston Public Schools	1.3%	1.4%			
Santee Community Schools	17.9%	*			
Schuyler Community Schools	2.0%	*			
Scottsbluff Public Schools	1.3%	2.5%			
So Sioux City Community Schools	0.8%	1.3%			
Umo <sup>n</sup> ho <sup>n</sup> Nation Public Schools	*	11.0%			
Wayne Community Schools	2.5%	*			
Westside Community Schools	0.4%	0.7%			
Winnebago Public Schools	*	*			

Note. \* = data is masked. District level data is masked if the number of dropouts is less than 10. School districts that have masked data for all years (2008–09 through 2015–16) are not listed in this table. Data source: Nebraska Department of Education, 2013–2014 State of the Schools report and 2015–2016 Education Profile for State of Nebraska, Dropout Rate Data.

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#### **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 Reasoning Test 2006 through 2016

Year of High School Graduation	No. of High School Graduates	ACT Ass	essment	SAT Reasoning Test		
		No. of Graduates Tested	% of Graduates Tested	No. of Graduates Tested	% of Graduates Tested	
2006	21,188	15,892	75.0%	1,498	7.1%	
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%	

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, December 2007 (2006 data), 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), and December 2016 (2016 data); for ACT data, ACT, High School Profile Report - Nebraska, 2006 through 2016; for SAT data, College Board, College-Bound Seniors State Profile Report Nebraska, 2006 through 2016.

Table A4.2
Percentages of ACT-Tested Students Meeting ACT College Readiness Benchmarks
Nebraska and National High School Graduating Classes
2006 through 2016

Year of High			% of ACT-Tested Students Meeting College Readiness Benchmarks					
School Graduation	No. of Stude	ents Tested	Eng	lish	Read	ding		
Cradation	Nebraska	National	Nebraska	National	Nebraska	National		
2006	15,892	1,206,455	76%	69%	59%	53%		
2007	16,137	1,300,599	77%	69%	58%	53%		
2008	16,573	1,421,941	77%	68%	60%	53%		
2009	16,286	1,480,469	76%	67%	61%	53%		
2010	16,172	1,568,835	76%	66%	60%	52%		
2011	16,461	1,623,112	76%	66%	60%	52%		
2012	16,581	1,666,017	75%	67%	59%	52%		
2013	17,745	1,799,243	71%	64%	48%	44%		
2014	17,768	1,845,787	72%	64%	48%	44%		
2015	18,347	1,924,436	69%	64%	49%	46%		
2016	18,598	2,090,342	68%	61%	48%	44%		

Year of High	% of ACT-Tested Students Meeting College Readiness Benchmarks									
School Graduation	Mather	natics	Scie	nce	Meeting All Four ACT Benchmark Scores					
Oraqua.io.i	Nebraska	National	Nebraska	National	Nebraska	National				
2006	48%	42%	33%	27%	26%	21%				
2007	49%	43%	34%	28%	27%	23%				
2008	49%	43%	35%	28%	27%	22%				
2009	49%	42%	36%	28%	29%	23%				
2010	50%	43%	35%	29%	29%	24%				
2011	50%	45%	36%	30%	29%	25%				
2012	51%	46%	36%	31%	30%	25%				
2013	46%	44%	41%	36%	28%	26%				
2014	45%	43%	42%	37%	29%	26%				
2015	44%	42%	42%	38%	29%	28%				
2016	43%	41%	40%	36%	28%	26%				

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, 2006 through 2016.

Table A4.3

Numbers and Percentages of ACT-Tested Students
by High School Curriculum Completed or Planned to Complete Before Graduation
2006 through 2016

Year of High School	The Co or Mo		Less Than the		Did Not Report Courses Taken		
Graduation	No. of Students	% of Total	No. of Students	% of Total	No. of Students	% of Total	Total No. of Students
2006	10,133	64%	4,517	28%	1,242	8%	15,892
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

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*, 2006 through 2016.

## Table A4.4 Numbers and Percentages of Nebraska High School Graduates Who Took the ACT Assessment by Race/Ethnicity 2015 and 2016 Compared to 2006

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 200	06	
White non-Hispanic	18,448	13,208	72%
Asian/Pacific Islander	382	305	80%
Hispanic	1186	591	50%
Native American	202	102	50%
Black non-Hispanic	970	528	54%
No Info on Race/Ethnicity	0	1,158	
Total	21,188	15,982	75%
	Class of 20	15	
White non-Hispanic	16,976	13,405	79%
Asian	592	464	78%
Native Hawaiian/Other Pacific Islander	33	28	85%
Hispanic	3,151	2,257	72%
Native American	235	117	50%
Black non-Hispanic	1,247	768	62%
Two or More Races	678	639	94%
No Info on Race/Ethnicity	0	669	
Total	22,912	18,347	80%
	Class of 20°	16	
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 <sup>a</sup>	598	691	116%
No Info on Race/Ethnicity	0	972	
Total	22,945	18,598	81%

Note. Data for Asians and Pacific Islanders were combined for the class of 2006 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, December 2007 (2006 data), January 2016 (2015 data), and December 2016 (2016 data); for ACT data, ACT, *High School Profile Report - Nebraska*, 2006, 2015, and 2016.

<sup>&</sup>lt;sup>a</sup> 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 2004 through Fall 2014

		1					
			Who Gradu	with Nebraska uated from HS I donths and Atte	College Continuation Rates		
Year of HS Graduation	No. of HS Graduates	Fall IPEDS Survey	Degree- Granting Institutions	Non-Degree- Granting Institutions	Total FTF	Degree- Granting Only	Degree- and Non- Degree- Granting
2003–2004	21,718	2004	13,565	236	13,801	62.5%	63.5%
2005–2006	21,188	2006	14,133	219	14,352	66.7%	67.7%
2007–2008	22,185	2008	14,543	194	14,737	65.6%	66.4%
2009–2010	21,513	2010	14,872	228	15,100	69.1%	70.2%
2011–2012	22,678	2012	14,759	161	14,920	65.1%	65.8%
2013–2014	23,004	2014	14,170	113	14,283	61.6%	62.1%
Change Since: 2003–04 (HS) & Fall 2004 (FTF)	5.9% (HS)		4.5% (FTF)	-52.1% (FTF)	3.5% (FTF)		

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 (2003–04 through 2005–06 data), January 2009 (2007–08 data), February 2011 (2009–10 data), December 2013 (2011–12 data), and January 2015 (2013–14 data); for first-time freshmen data, National Center for Education Statistics, IPEDS fall 2004, 2006, 2008, 2010, 2012, and 2014 surveys.

Table A5.2

In-State and Out-of-State College Continuation Rates for Nebraska High School Graduates
Who Attended <u>Degree-Granting and Non-Degree-Granting Institutions</u> 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 2004 through Fall 2014

	I	I	T				I	
			No. of FTF with Nebraska Residency Who Graduated from HS During the Past 12 Months  No. Who No. Who In-State Attended  Attended  Out of Grads Who Go to College					
Voor of UC	No. of HS	Fall IPEDS	Attended	College Continuation	Out-of-	College	0010	o mege
Year of HS Graduation	Graduates	Survey	Nebraska Institutions	Rate	State Institutions	Continuation Rate	N	%
	anting Instit			710.10		110.10		,,
2003–04	21,718	2004	10,887	50.1%	2,678	12.3%		
			-		· · · · · · · · · · · · · · · · · · ·			
2005–06	21,188	2006	11,547	54.5%	2,586	12.2%		
2007–08	22,185	2008	11,918	53.7%	2,625	11.8%		
2009–10	21,513	2010	12,457	57.9%	2,415	11.2%		
2011–12	22,678	2012	11,975	52.8%	2,784	12.3%		
2013–14	23,004	2014	11,489	49.9%	2,681	11.7%		
Degree-Green Non-Degree	anting and e-Granting	Institutio	ons					
2003-04	21,718	2004	11,098	51.1%	2,703	12.4%	7,917	36.5%
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%

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 (2003–04 through 2005–06 data), January 2009 (2007–08 data), February 2011 (2009–10 data), December 2013 (2011–12 data), and January 2015 (2013–14 data); for first-time freshmen data, National Center for Education Statistics, IPEDS fall 2004, 2006, 2008, 2010, 2012, and 2014 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 2014 Compared to the Fall 2004

		and % of FTF with Who Attended <b>Ne</b> l			
Type of Postsecondary	Fall	2004	Fall 2014		
Institution Attended	N	%	N	%	
Private For-Profit	361	3.3%	146	1.3%	
Private Not-For-Profit	1,847	16.6%	1,539	13.3%	
Subtotal	2,208	19.9%	1,685	14.5%	
Public, 2-Year	3,161	28.5%	3,226	27.8%	
Public, 4-Year	5,729	51.6%	6,682	57.6%	
Subtotal	8,890	80.1%	9,908	85.5%	
Total to Nebraska Institutions	11,098	100.0%	11,593	100.0%	
		and % of FTF with ho Attended <b>Out-</b>			
Type of Postsecondary	Fall	2004	Fall	2014	
Institution Attended	N	%	N	%	
Private For-Profit	142	5.3%	44	1.6%	
Private Not-For-Profit	1,053	39.0%	965	35.9%	
Subtotal	1,195	44.2%	1,009	37.5%	
Public, 2-Year	347	12.8%	550	20.4%	
Public, 4-Year	1,161	43.0%	1,131	42.0%	
Subtotal	1,508	55.8%	1,681	62.5%	
Total to Out-of-State Institutions	2,703	100.0%	2,690	100.0%	
Total All States	13,801		14,283		
Note ETE - first time freehmen	Indudes both full t	ima and part time	otudonto Doto os	urası Nationa	

*Note.* FTF = first-time freshmen. Includes both full-time and part-time students. Data source: National Center for Education Statistics, IPEDS fall 2004 and 2014 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
Otatao		gh School Graduates	Continuation rate
Males		<u> </u>	
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 Hi	gh 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%
		Con	tinued on the next pag

	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 Hi	gh 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 Hi	gh 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		1	
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%

Note. 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.

Table A5.5
College Continuation Rates for Nebraska Public High School Graduates
by Gender, Student Income Status, and Race/Ethnicity: 2011–2012 through 2014–2015

Gender /		2011–2012		2012–2013			
Student Income Status /	Public HS	# Enrolled	College	Public HS	# Enrolled in	Cont. Bata	
Race/Ethnicity  Males	Grads	in College	Cont. Rate	Grads	College	Cont. Rate	
Low Income							
White non-Hispanic	1,570	852	54.3%	1,581	798	50.59	
Asian/Pacific Islander	73	47	64.4%	75	57	76.0°	
	359	203	56.5%	360	209	58.1	
Black non-Hispanic Hispanic	771	339	44.0%	847	409	48.3	
Native American		29	35.4%	64	+	39.19	
Two or More Races	92	53	57.6%		25	56.7	
			51.7%	120 3.047	68		
Total	2,947	1,523	51.7%	3,047	1,566	51.4	
Non-Low Income	E 002	4 200	73.0%	E 011	4 410	7/ 0	
White non-Hispanic	5,903	4,309	73.0%	5,911	4,419	74.8	
Asian/Pacific Islander	136	107		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	7 470	F 404	CO 40/	7 400	F 047	00.0	
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	
emales							
Low Income	1 004	1 400	22.20/	1.701	4 440	04.7	
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	T		22.20/ [				
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		<u> </u>					
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	
	282	201	71.3%	266	184	69.2	
Two or More Races	202	201	11.370	200	104	00.2	

	Ta	ıble A5.5 (0	Continued)			
Gender /	2011–2012				2012–2013	
Student Income Status / Race/Ethnicity	Public HS Grads	# Enrolled in College	College Cont. Rate	Public HS Grads	# Enrolled in College	College Cont. Rate
tal						
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

Table A5.5 (Continued)  Gender / 2013–2014 2014–2015								
Gender / Student Income Status /	Public HS # Enrolled College			Public HS	College			
Race/Ethnicity	Grads	in College	Cont. Rate	Grads	# Enrolled in College	Cont. Rate		
lales	•							
Low Income								
White non-Hispanic	1,515	769	50.8%	1,658	833	50.29		
Asian/Pacific Islander	100	75	75.0%	98	68	69.49		
Black non-Hispanic	362	211	58.3%	340	193	56.89		
Hispanic	971	516	53.1%	936	487	52.09		
Native American	62	24	38.7%	54	22	40.79		
Two or More Races	114	51	44.7%	120	61	50.89		
Total	3,124	1,646	52.7%	3,206	1,664	51.9°		
Non-Low Income			<u> </u>		<del></del>			
White non-Hispanic	5,750	4,337	75.4%	5,637	4,206	74.6°		
Asian/Pacific Islander	107	87	81.3%	115	99	86.19		
Black non-Hispanic	164	92	56.1%	188	124	66.09		
Hispanic	391	225	57.5%	415	251	60.5°		
Native American	26	13	50.0%	51	24	47.19		
Two or More Races	130	98	75.4%	143	102	71.39		
Total	6,568	4,852	73.9%	6,549	4,806	73.4		
Total			<u> </u>		<del> </del>			
White non-Hispanic	7,265	5,106	70.3%	7,295	5,039	69.1		
Asian/Pacific Islander	207	162	78.3%	213	167	78.49		
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	43.89		
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		
emales								
Low Income			,		<del> </del>			
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		

	Та	ble A5.5 (0	Continued)			
Gender /		2013–2014			2014–2015	
Student Income Status / Race/Ethnicity	Public HS Grads	# Enrolled in College	College Cont. Rate	Public HS Grads	# Enrolled in College	College Cont. Rate
otal						
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

Note. 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), or May 27, 2016 (2014–15 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, and April 2016; National Student Clearinghouse (college continuation data), August and September 2013, March and April 2014, August 2015, and May 2016.

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#### Appendix 6

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

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

The data used to estimate the number and percentage of Nebraska high school graduates who go to college in Nebraska or out of state are collected every two years by the National Center for Education Statistics (NCES) through the Integrated Postsecondary Education Data System (IPEDS). Referred to as "migration" or "residency" data, these data are collected through the fall IPEDS surveys that are conducted in even-numbered years. Consequently, the latest available data are for fall 2014. Data for fall includes students who start college during the summer, but does not include students who start college in the winter or spring.

Based on the IPEDS data summarized below, almost 99% of all Nebraska-resident first-time freshmen (FTF) attended degree-granting institutions in fall 2014.

#### Number and Percentage of All Nebraska-Resident, First-Time Freshmen by Type of Institution Attended Fall 2004 through Fall 2014

Type of Institution	Fall	2004	Fall	2006	Fall 2008		
Attended	N	%	N	%	N	%	
Degree-Granting	17,191	95.9%	17,750	97.3%	17,896	98.1%	
Non-Degree-Granting	736	4.1%	484	2.7%	351	1.9%	
Total	17,927	100.0%	18,234	100.0%	18,247	100.0%	

Type of Institution	Fall	2010	Fall	2012	Fall 2014		
Attended	N	%	N	%	N	%	
Degree-Granting	18,693	98.0%	17,693	98.7%	17,314	98.8%	
Non-Degree-Granting	387	2.0%	232	1.3%	207	1.2%	
Total	19,080	100.0%	17,925	100.0%	17,521	100.0%	

*Note.* Includes full-time and part-time students. Institutions are classified as degree-granting based on their classification at the time of each fall survey. Data source: National Center for Education Statistics, IPEDS fall 2004, 2006, 2008, 2010, 2012, and 2014 surveys.

The residency data reported by the non-degree-granting institutions in Nebraska for 2004 was not as complete or consistent as the data reported by the degree-granting institutions. In order to maintain comparability with the baseline data, Nebraska-resident FTF who attended non-degree-granting schools are excluded from further analysis of the enrollment trends of Nebraska-resident freshmen presented in this section of the *Progress Report*.

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

### Nebraska-Resident, First-Time Freshmen Enrolled at Nebraska and Out-of-State Degree-Granting Postsecondary Institutions Within 12 Months of High School Graduation Fall 2004 through Fall 2014

When Charlente	Fall 2004		Fall 2006		Fall	2008	Fall 2010	
Where Students Enrolled as FTF	N	%	Ν	%	N	%	N	%
Nebraska Schools	10,887	80.3%	11,547	81.7%	11,918	82.0%	12,457	83.8%
Out-of-State Schools	2,678	19.7%	2,586	18.3%	2,625	18.0%	2,415	16.2%
Total	13,565	100.0%	14,133	100.0%	14,543	100.0%	14,872	100.0%
Δ Since the Previous IPEDS Survey			568	4.2%	410	2.9%	329	2.3%

Where Students	Fall 2012		Fall 2014		Δ Since F	all 2004
Enrolled as FTF	N	%	N	%	N	%
Nebraska Schools	11,975	81.1%	11,489	81.1%	602	5.5%
Out-of-State Schools	2,784	18.9%	2,681	18.9%	3	0.1%
Total	14,759	100.0%	14,170	100.0%	605	4.5%
Δ Since the Previous IPEDS Survey	-113	-0.8%	-589	-4.0%		

*Note.* Includes full-time and part-time students. Institutions are classified as degree-granting based on their classification at the time of each fall survey. FTF = first-time freshmen;  $\Delta$  = change. Data source: National Center for Education Statistics, IPEDS fall 2004, 2006, 2008, 2010, 2012, and 2014 surveys.

### Nebraska-Resident, First-Time Freshmen Enrolled at Nebraska Degree-Granting Postsecondary Institutions Within 12 Months of High School Graduation Fall 2004 through Fall 2014

			_						
M/I Ot - I t -	Fall	2004	Fall	2006	Fall	2008	Fall 2010		
Where Students Enrolled as FTF	Ν	%	N	%	N	%	N	%	
University of Nebraska	4,988	45.8%	5,452	47.2%	5,651	47.4%	5,690	45.7%	
Nebraska State College System	818	7.5%	892	7.7%	942	7.9%	965	7.7%	
Nebraska Community Colleges	3,084	28.3%	3,326	28.8%	3,431	28.8%	3,989	32.0%	
Public Total	8,890	81.7%	9,670	83.7%	10,024	84.1%	10,644	85.4%	
Independent Colleges and Universities	1,847	17.0%	1,779	15.4%	1,727	14.5%	1,709	13.7%	
For-Profit/Career Schools	150	1.4%	98	0.8%	167	1.4%	104	0.8%	
Nebraska Total	10,887	100.0%	11,547	100.0%	11,918	100.0%	12,457	100.0%	
MI 0. 1 .	Fall	2012	Fall	2014			Δ Since F	all 2004	
Where Students Enrolled as FTF	N	%	N	%			N	%	
University of Nebraska	5,454	45.5%	5,776	50.3%			788	15.8%	
Nebraska State College System	924	7.7%	994	8.7%			176	21.5%	
Nebraska Community Colleges	3,920	32.7%	3,126	27.2%			42	1.4%	
Public Total	10,298	86.0%	9,896	86.1%			1,006	11.3%	
Independent Colleges and Universities	1,623	13.6%	1,551	13.5%			-296	-16.0%	
For-Profit/Career Schools	54	0.5%	42	0.4%			-108	-72.0%	
Nebraska Total	11,975	100.0%	11,489	100.0%			602	5.5%	

Nebraska Total 11,975 100.0% 11,489 100.0% 602 5.5 Note. Includes full-time and part-time students. Institutions are classified as degree-granting based on their classification at the time of each fall survey. FTF = first-time freshmen;  $\Delta$  = change. Data source: National Center for Education Statistics, IPEDS fall 2004, 2006, 2008, 2010, 2012, and 2014 surveys.

### Nebraska-Resident, First-Time Freshmen Enrolled at Nebraska and Out-of-State, Degree-Granting Postsecondary Institutions More than 12 Months After High School Graduation Fall 2004 through Fall 2014

VA/I Ot - I t -	Fall	2004	Fall	2006	Fall	2008	Fall 2010	
Where Students Enrolled as FTF	N	%	N	%	N	%	N	%
Nebraska Schools	3,044	83.9%	3,098	85.7%	2,735	81.6%	3,210	84.0%
Out-of-State Schools	582	16.1%	519	14.3%	618	18.4%	611	16.0%
Total	3,626	100.0%	3,617	100.0%	3,353	100.0%	3,821	100.0%
Δ Since the Previous IPEDS Survey			-9	-0.2%	-264	-7.3%	468	14.0%
					1			
M/L Ot - L t-	Fall	2012	Fall 2014				Δ Since F	all 2004
Where Students Enrolled as FTF	N	%	N	%			N	%
Nebraska Schools	2,427	82.7%	2,656	84.5%			-388	-12.7%
Out-of-State Schools	507	17.3%	488	15.5%			-94	-16.2%
Total	2,934	100.0%	3,144	100.0%			-482	-13.3%
Δ Since the Previous	-887	-23.2%	210	7.2%				

IPEDS Survey

Note. Includes full-time and part-time students. Institutions are classified as degree-granting based on their classification at the time of each fall survey. FTF = first-time freshmen;  $\Delta$  = change. Data source: National Center for Education Statistics, IPEDS fall 2004, 2006, 2008, 2010, 2012, and 2014 surveys.

### Nebraska-Resident First-Time Freshmen, Enrolled at Nebraska Degree-Granting Postsecondary Institutions More than 12 Months After High School Graduation Fall 2004 through Fall 2014

			_					
)	Fall	2004	Fall	2006	Fall	2008	Fall	2010
Where Students Enrolled as FTF	N	%	N	%	N	%	N	%
University of Nebraska	158	5.2%	233	7.5%	292	10.7%	238	7.4%
Nebraska State College System	63	2.1%	44	1.4%	50	1.8%	47	1.5%
Nebraska Community Colleges	1,860	61.1%	2,074	66.9%	2,010	73.5%	2,304	71.8%
Public Total	2,081	68.4%	2,351	75.9%	2,352	86.0%	2,589	80.7%
Independent Colleges and Universities	252	8.3%	232	7.5%	99	3.6%	116	3.6%
For-Profit/Career Schools	711	23.4%	515	16.6%	284	10.4%	505	15.7%
Nebraska Total	3,044	100.0%	3,098	100.0%	2,735	100.0%	3,210	100.0%
	Fall	2012	Fall	2014			Δ Since F	all 2004
Where Students Enrolled as FTF	N	%	N	%			N	%
University of Nebraska	136	5.6%	189	7.1%			31	19.6%
Nebraska State College System	59	2.4%	56	2.1%			-7	-11.1%
Nebraska Community Colleges	1,908	78.6%	2,190	82.5%			330	17.7%
Public Total	2,103	86.7%	2,435	91.7%			354	17.0%
Independent Colleges and Universities	141	5.8%	70	2.6%			-182	-72.2%
For-Profit/Career Schools	183	7.5%	151	5.7%			-560	-78.8%
Nebraska Total	2,427	100.0%	2,656	100.0%			-388	-12.7%

Nebraska Total 2,427 | 100.0% | 2,656 | 100.0% | -388 | -12.7 | Note. Includes full-time and part-time students. Institutions are classified as degree-granting based on their classification at the time of each fall survey. FTF = first-time freshmen;  $\Delta$  = change. Data source: National Center for Education Statistics, IPEDS fall 2004, 2006, 2008, 2010, 2012, and 2014 surveys.

### Non-Nebraska, First-Time Freshmen Enrolled at Nebraska Colleges and Universities Classified by Type of Institution Attended Fall 2004 through Fall 2014

Type of Postsecondary	Fall 2004		Fall 2006		Fall	2008	Fall 2010	
Institution in Nebraska	N	%	Ν	%	N	%	N	%
Degree-Granting	3,000	98.4%	3,218	99.1%	3,368	99.4%	3,445	99.7%
Non-Degree-Granting	50	1.6%	28	0.9%	20	0.6%	12	0.3%
Total	3,050	100.0%	3,246	100.0%	3,388	100.0%	3,457	100.0%
Δ Since the Previous IPEDS Survey			196	6.4%	142	4.4%	69	2.0%

Type of Postsecondary	Fall 2012		Fall 2014		Δ Since F	all 2004
Institution in Nebraska	N	%	N	%	N	%
Degree-Granting	3,593	99.6%	4,048	99.8%	1,048	34.9%
Non-Degree-Granting	16	0.4%	7	0.2%	-43	-86.0%
Total	3,609	100.0%	4,055	100.0%	1,005	33.0%
∆ Since the Previous IPEDS Survey	152	4.4%	446	12.4%		

Note. Includes full-time and part-time students. Does not include students with reported unknown states of residence and students for whom no residence information was reported. Institutions are classified as degree-granting based on their classification at the time of each fall survey. FTF = first-time freshmen;  $\Delta$  = change. Data source: National Center for Education Statistics, IPEDS fall 2004, 2006, 2008, 2010, 2012, and 2014 surveys.

### Non-Nebraska, First-Time Freshmen Enrolled at Nebraska Degree-Granting, Postsecondary Institutions Within 12 Months of High School Graduation Fall 2004 through Fall 2014

	Fall 2004		Fall	Fall 2006		2008	Fall 2010	
Where Students Enrolled as FTF	N	%	N	%	N	%	N	%
University of Nebraska	805	33.2%	966	34.7%	1,079	36.4%	1,006	34.2%
Nebraska State College System	253	10.4%	227	8.2%	259	8.7%	277	9.4%
Nebraska Community Colleges	142	5.9%	200	7.2%	192	6.5%	185	6.3%
Public Total	1,200	49.5%	1,393	50.1%	1,530	51.7%	1,468	49.9%
Independent Colleges and Universities	1,196	49.3%	1,374	49.4%	1,412	47.7%	1,452	49.3%
For-Profit/Career Schools	28	1.2%	16	0.6%	19	0.6%	24	0.8%
Nebraska Total	2,424	100.0%	2,783	100.0%	2,961	100.0%	2,944	100.0%
	Fall	2012	Fall 2014				Δ Since F	all 2004
Where Students Enrolled as FTF	N	%	N	%			N	%
University of Nebraska	1,072	36.1%	1,347	38.7%			542	67.3%
Nebraska State College System	294	9.9%	331	9.5%			78	30.8%
Nebraska Community Colleges	271	9.1%	295	8.5%			153	107.7%
Public Total	1,637	55.2%	1,973	56.6%			773	64.4%
Independent Colleges	1,316	44.3%	1,502	43.1%			306	25.6%
and Universities	.,							
and Universities For-Profit/Career Schools	15	0.5%	9	0.3%			-19	-67.9%

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. Institutions are classified as degree-granting based on their classification at the time of each fall survey. FTF = first-time freshmen;  $\Delta$  = change. Data source: National Center for Education Statistics, IPEDS fall 2004, 2006, 2008, 2010, 2012, and 2014 surveys.

### Non-Nebraska, First-Time Freshmen Enrolled at Nebraska Degree-Granting, Postsecondary Institutions More than 12 Months after High School Graduation Fall 2004 through Fall 2014

\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Fall	2004	Fall	2006	Fall	2008	Fall 2010		
Where Students Enrolled as FTF	N	%	N	%	N	%	N	%	
University of Nebraska	68	11.8%	116	26.7%	105	25.8%	122	24.4%	
Nebraska State College System	16	2.8%	23	5.3%	33	8.1%	38	7.6%	
Nebraska Community Colleges	143	24.8%	137	31.5%	167	41.0%	234	46.7%	
Public Total	227	39.4%	276	63.4%	305	74.9%	394	78.6%	
Independent Colleges and Universities	265	46.0%	102	23.4%	69	17.0%	80	16.0%	
For-Profit/Career Schools	84	14.6%	57	13.1%	33	8.1%	27	5.4%	
Nebraska Total	576	100.0%	435	100.0%	407	100.0%	501	100.0%	
	Fall 2012		Fall	Fall 2014			Δ Since F	all 2004	
Where Students Enrolled as FTF	N	%	N	%			N	%	
University of Nebraska	199	31.8%	154	27.3%			86	126.5%	
Nebraska State College System	32	5.1%	38	6.7%			22	137.5%	
Nebraska Community Colleges	200	32.0%	188	33.3%			45	31.5%	
Public Total	431	69.0%	380	67.4%			153	67.4%	
Independent Colleges and Universities	180	28.8%	173	30.7%			-92	-34.7%	
For-Profit/Career Schools	14	2.2%	11	2.0%			-73	-86.9%	
Nebraska Total	625	100.0%	564	100.0%			-12	-2.1%	

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. Institutions are classified as degree-granting based on their classification at the time of each fall survey. FTF = first-time freshmen;  $\Delta$  = change. Data source: National Center for Education Statistics, IPEDS fall 2004, 2006, 2008, 2010, 2012, and 2014 surveys.

Table A6.8.a

Nebraska and Non-Nebraska, First-Time Freshmen Enrolled at Nebraska Postsecondary
Institutions Within 12 Months of High School Graduation: Fall 2004

	Nebra Stude		Out-of Stud		Nonres Alie		
Sector or Institutions	N	%	N	%	N	%	Total
Nebraska Public Institutions	8,890	88.1%	1,093	10.8%	107	1.1%	10,090
University of Nebraska	4,988	86.1%	702	12.1%	103	1.8%	5,793
NCTA-Curtis	77	77.8%	22	22.2%			99
University of Nebraska at Kearney	951	88.1%	68	6.3%	61	5.6%	1,080
University of Nebraska-Lincoln	2,511	81.4%	534	17.3%	40	1.3%	3,085
University of Neb. Medical Center	Not applic	able				1	
University of Nebraska at Omaha	1,449	94.8%	78	5.1%	2	0.1%	1,529
Nebraska State College System	818	76.4%	253	23.6%	0	0.0%	1,071
Chadron State College	231	63.8%	131	36.2%			362
Peru State College	139	79.9%	35	20.1%			174
Wayne State College	448	83.7%	87	16.3%			535
Nebraska Community Colleges	3,084	95.6%	138	4.3%	4	0.1%	3,226
Central Community College	362	98.9%	4	1.1%			366
Metropolitan Community College	668	98.1%	13	1.9%			681
Mid-Plains Community College	162	83.1%	33	16.9%			195
Northeast Community College	578	94.3%	35	5.7%			613
Southeast Community College	1,084	96.0%	45	4.0%			1,129
Western Neb. Community College	230	95.0%	8	3.3%	4	1.7%	242
Nebraska Independent Colleges and Universities	1,847	60.7%	1,186	39.0%	10	0.3%	3,043
Bellevue University	39	84.8%	7	15.2%			46
BryanLGH Clige of Health Sciences	3	100.0%					3
Clarkson College	25	67.6%	12	32.4%			37
College of St. Mary	59	83.1%	12	16.9%			71
Concordia University	87	37.0%	148	63.0%			235
Creighton University	365	37.9%	596	61.8%	3	0.3%	964
Dana College	120	59.1%	83	40.9%			203
Doane College	242	79.3%	62	20.3%	1	0.3%	305
Grace University	18	29.0%	44	71.0%			62
Hastings College	221	77.3%	65	22.7%			286
Little Priest Tribal College	14	87.5%	2	12.5%			16
Midland Lutheran College	200	80.0%	47	18.8%	3	1.2%	250
Nebraska Christian College	21	56.8%	16	43.2%			37
Nebraska Indian Community College							0
Nebraska Methodist College							0
Nebraska Wesleyan University	397	94.1%	25	5.9%			422
Platte Valley Bible College	2	25.0%	6	75.0%			8
Union College							0

Tab	le A6.8.a F	all 2004 C	ontinue	d			
	Nebra Stude		Out-of- Stude		Nonre Alie	sident ens	
Sector or Institutions	N	%	N	%	N	%	Total
For-Profit/Career Degree-Granting Schools	150	84.3%	28	15.7%	0	0.0%	178
Hamilton College-Lincoln Campus	54	100.0%					54
Hamilton College-Omaha Campus	27	90.0%	3	10.0%			30
ITT Technical Institute-Omaha	27	71.1%	11	28.9%			38
Myotherapy Institute	10	100.0%					10
The Creative Center	24	64.9%	13	35.1%			37
Vatterott College							0
Vatterott College-Spring Valley	8	88.9%	1	11.1%			9
Total Degree-Granting Institutions	10,887	81.8%	2,307	17.3%	117	0.9%	13,311
Non-Degree-Granting Institutions	211	94.6%	12	5.4%	0	0.0%	223
Alegent Health School of Radiologic Technology							0
Capitol School of Hairstyling							0
College of Hair Design	23	92.0%	2	8.0%			25
Fullen School of Hair Design	8	100.0%	0	0.0%			8
Josephs College of Beauty-Lincoln	64	98.5%	1	1.5%			65
La'James International College							0
Mary Lanning Memorial Hospital School of Radiologic Technology	Not applica	ble				1	
Omaha School of Massage Therapy							0
Regional West Medical Center School of Radiologic Technology	Not applica	ble		1			
Xenon International School of Hair Design II Inc	116	92.8%	9	7.2%			125
Nebraska Total	11,098	82.0%	2,319	17.1%	117	0.9%	13,534

Note. Institutions are classified as degree-granting based on their classification at the time of the fall 2004 survey. Counts include full-time and part-time students. Counts do not include students with reported unknown states of residence and students for whom no residence information was reported. Data source: National Center for Education Statistics, IPEDS fall 2004 survey.

Table A6.8.b

Nebraska and Non-Nebraska, First-Time Freshmen Enrolled at Nebraska Postsecondary
Institutions Within 12 Months of High School Graduation: Fall 2006

	Nebra Stude		Out-of Stud		Nonres Alie		
Sector or Institutions	N	%	N	%	N	%	Total
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
NCTA-Curtis	91	79.8%	23	20.2%			114
University of Nebraska at Kearney	804	88.3%	57	6.3%	50	5.5%	911
University of Nebraska-Lincoln	3,038	80.5%	705	18.7%	33	0.9%	3,776
University of Neb. Medical Center	Not applic	able			II.	l	
University of Nebraska at Omaha	1,519	93.9%	94	5.8%	4	0.2%	1,617
Nebraska State College System	892	79.7%	227	20.3%	0	0.0%	1,119
Chadron State College	217	66.6%	109	33.4%			326
Peru State College	168	85.3%	29	14.7%			197
Wayne State College	507	85.1%	89	14.9%			596
Nebraska Community Colleges	3,326	94.3%	193	5.5%	7	0.2%	3,526
Central Community College	694	99.1%	6	0.9%			700
Metropolitan Community College	751	97.2%	22	2.8%			773
Mid-Plains Community College	149	75.6%	47	23.9%	1	0.5%	197
Northeast Community College	550	96.2%	22	3.8%			572
Southeast Community College	927	95.2%	47	4.8%			974
Western Neb. Community College	255	82.3%	49	15.8%	6	1.9%	310
Nebraska Independent	1,779	56.4%	1,359	43.1%	15	0.5%	3,153
Colleges and Universities					13	0.5 /6	-
Bellevue University	69	90.8%	7	9.2%			76
BryanLGH Clige of Health Sciences	4	100.0%					4
Clarkson College							0
College of St. Mary	56	74.7%	19	25.3%			75
Concordia University	113	39.4%	174	60.6%			287
Creighton University	357	37.0%	602	62.4%	5	0.5%	964
Dana College	78	56.1%	61	43.9%			139
Doane College	195	79.6%	50	20.4%			245
Doane College-Lincoln	5	100.0%					5
Grace University	48	75.0%	16	25.0%			64
Hastings College	172	65.9%	87	33.3%	2	0.8%	261
Little Priest Tribal College	11	91.7%	1	8.3%			12
Midland Lutheran College	210	78.7%	57	21.3%			267
Nebraska Christian College	19	45.2%	23	54.8%			42
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
- 3	1	50.0%	1	50.0%			2
Summit Christian College <sup>a</sup>							
Summit Christian College <sup>a</sup> Union College	23	12.6%	156	85.2%	4	2.2%	183

Tal	ole A6.8.b I	Fall 2006 (	Continue	ed			
	Nebra Stud			f-State lents	Nonre: Alie		
Sector or Institutions	N	%	N	%	N	%	Total
For-Profit/Career Degree-Granting Schools	98	86.0%	16	14.0%	0	0.0%	114
Hamilton College-Lincoln Campus	53	96.4%	2	3.6%			55
Hamilton College-Omaha Campus	10	100.0%					10
ITT Technical Institute-Omaha	13	76.5%	4	23.5%			17
Myotherapy Institute	7	100.0%					7
The Creative Center	12	54.5%	10	45.5%			22
Universal College of Healing Arts	3	100.0%					3
University of Phoenix-Omaha Campus							0
Vatterott College	Closed fall	2005				·	
Vatterott College-Spring Valley							0
Total Degree-Granting Institutions	11,547	80.6%	2,674	18.7%	109	0.8%	14,330
Non-Degree-Granting Institutions	189	94.5%	11	5.5%	0	0.0%	200
Alegent Health School of Radiologic Technology	Not applica	able		1	<u></u>	<u>"</u>	
Capitol School of Hairstyling	13	100.0%					13
College of Hair Design	24	96.0%	1	4.0%			25
Fullen School of Hair Design	1	100.0%					1
Josephs College of Beauty-Lincoln	76	95.0%	4	5.0%			80
La'James International College	42	95.5%	2	4.5%			44
Mary Lanning Memorial Hospital School of Radiologic Technology	Not applica	able			·	·	
Omaha School of Massage Therapy	11	73.3%	4	26.7%			15
Regional West Medical Center School of Radiologic Technology	Not applica	able					
Xenon International School of Hair Design II Inc	22	100.0%					22
Nebraska Total	11,736	80.8%	2,685	18.5%	109	0.8%	14,530

Note. Institutions are classified as degree-granting based on their classification at the time of the fall 2006 survey. Counts include full-time and part-time students. Counts do not include students with reported unknown states of residence and students for whom no residence information was reported. Data source: National Center for Education Statistics, IPEDS fall 2006 survey.

<sup>&</sup>lt;sup>a</sup> Platte Valley Bible College became known as Summit Christian College as of fall 2005.

Table A6.8.c
Nebraska and Non-Nebraska, First-Time Freshmen Enrolled at Nebraska Postsecondary
Institutions Within 12 Months of High School Graduation: Fall 2008

	Nebra Stude			-State ents	Nonres Alie		
Sector or Institutions	N	%	N	%	N	%	Total
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
NCTA-Curtis	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 appli	cable			I.	I.	
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 Colleges and Universities	1,727	55.0%	1,386	44.2%	26	0.8%	3,139
Bellevue University	102	88.7%	13	11.3%			115
BryanLGH Clige 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	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 College	203	83.9%	39	16.1%			242
Doane College-Lincoln	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 Lutheran College	93	66.0%	46	32.6%	2	1.4%	141
Nebraska Christian College	23	60.5%	15	39.5%			38
Nebraska Indian Community College	3	100.0%					(
Nebraska Methodist College	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%			1(
Union College	18	11.9%	127	84.1%	6	4.0%	151
York College	36	33.6%	71	66.4%			107

	Nebra Stude		Out-of Stud		Nonres Alie		
Sector or Institutions	N	%	Ν	%	N	%	Total
For-Profit/Career Degree-Granting Schools	167	89.8%	19	10.2%	0	0.0%	186
Alegent Health School of Radiologic Technology	Not applica	ble					
ITT Technical Institute-Omaha	38	100.0%					38
Kaplan University-Lincoln Campus <sup>a</sup>	17	94.4%	1	5.6%			18
Kaplan University-Omaha Campus <sup>b</sup>	46	93.9%	3	6.1%			49
Myotherapy Institute	27	100.0%					27
The Creative Center	28	65.1%	15	34.9%			43
Universal College of Healing Arts	3	100.0%					3
University of Phoenix-Omaha							0
Vatterott College-Spring Valley	8	100.0%					8
Total Degree-Granting Institutions	11,918	80.1%	2,856	19.2%	105	0.7%	14,879
Non-Degree-Granting Institutions	178	93.7%	12	6.3%	0	0.0%	190
Capitol School of Hairstyling	25	89.3%	3	10.7%			28
College of Hair Design	35	97.2%	1	2.8%			36
Fullen School of Hair Design	9	90.0%	1	10.0%			10
Josephs College of Beauty-Lincoln	44	100.0%					44
La'James International College	8	100.0%					8
Mary Lanning Memorial Hospital School of Radiologic Technology	Not applica	ble					
Omaha School of Massage Therapy	22	91.7%	2	8.3%			24
Regional West Medical Center School of Radiologic Technology	Not applica	ble					
Xenon International School of Hair Design II Inc	35	87.5%	5	12.5%			40

Note. Institutions are classified as degree-granting based on their classification at the time of the fall 2008 survey. Counts include full-time and part-time students. Counts do not include students with reported unknown states of residence and students for whom no residence information was reported. Data source: National Center for Education Statistics, IPEDS fall 2008 survey.

<sup>&</sup>lt;sup>a</sup> Formerly known as Hamilton College-Lincoln.

<sup>&</sup>lt;sup>b</sup> Formerly known as Hamilton College-Omaha.

Table A6.8.d Nebraska and Non-Nebraska, First-Time Freshmen Enrolled at Nebraska Postsecondary Institutions Within 12 Months of High School Graduation: Fall 2010

	Nebra Stude			-State lents	Nonre: Alie		
Sector or Institutions	N	%	N	%	N	%	Total
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
NCTA-Curtis	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 appli	cable		I.	1		
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 Colleges and Universities	1,709	54.1%	1,432	45.3%	20	0.6%	3,161
Bellevue University	47	85.5%	8	14.5%			55
BryanLGH Clige 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	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 fall	2010					
Doane College-Crete	268	83.8%	52	16.3%			320
Doane College-Lincoln							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
Nebraska Christian College	26	53.1%	23	46.9%			49
Nebraska 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

		raska dents	Out-of- Stude		Nonres Alie				
Sector or Institutions	N	%	N	%	N	%	Total		
For-Profit/Career Degree-Granting Schools	104	81.3%	24	18.8%	0	0.0%	128		
Alegent Health School of Radiologic Technology	Not applic	Not applicable							
ITT Technical Institute-Omaha	22	100.0%					22		
Kaplan University-Lincoln Campus	6	100.0%					6		
Kaplan University -Omaha Campus	10	90.9%	1	9.1%			11		
Mary Lanning Memorial Hospital School of Radiologic Technology	Not applic	cable							
Myotherapy Institute	6	100.0%					6		
Omaha School of Massage and Healthcare of Herzing University	20	83.3%	4	16.7%			24		
The Creative Center	17	51.5%	16	48.5%			33		
Universal College of Healing Arts	3	100.0%					3		
University of Phoenix-Omaha							0		
Vatterott College-Spring Valley	20	87.0%	3	13.0%			23		
Total Degree-Granting Institutions	12,457	80.9%	2,842	18.5%	102	0.7%	15,401		
Non-Degree-Granting Institutions	194	98.0%	4	2.0%	0	0.0%	198		
Capitol School of Hairstyling	80	100.0%					80		
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		
Josephs College of Beauty-Lincoln	28	93.3%	2	6.7%			30		
La'James International College	11	100.0%					11		
Regional West Medical Center School of Radiologic Technology	Not applic	cable							
Xenon International School of Hair Design II Inc	23	100.0%					23		
Nebraska Total	12,651	81.1%	2,846	18.2%	102	0.7%	15,599		

Note. Institutions are classified as degree-granting based on their classification at the time of the fall 2010 survey. Counts include full-time and part-time students. Counts do not include students with reported unknown states of residence and students for whom no residence information was reported. Data source: National Center for Education Statistics, IPEDS fall 2010 survey.

Table A6.8.e

Nebraska and Non-Nebraska, First-Time Freshmen Enrolled at Nebraska Postsecondary
Institutions Within 12 Months of High School Graduation: Fall 2012

	Nebra Stude			f-State lents	Nonre: Alie		
Sector or Institutions	N	%	N	%	N	%	Total
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
NCTA-Curtis	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 appli	cable					<u> </u>
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	1,623	55.2%	1,278	43.5%	38	1.3%	2,939
Colleges and Universities	·				30	1.5 /0	
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 Saint 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
Doane College-Crete	280	86.7%	42	13.0%	1	0.3%	323
Doane College-Lincoln							0
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
Nebraska Christian College	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 Collogo	1	3.1%	21	65.6%	10	31.3%	32
Union College	<u> </u>	0,0					

Tab	le A6.8.e									
	Nebr Stud			f-State dents	Nonre Alie					
Sector or Institutions	N	%	N	%	N	%	Total			
For-Profit/Career Degree-Granting Schools	54	78.3%	15	100.0%	0	0.0%	69			
Alegent Health School of Radiologic Technology	Not applic	Not applicable								
ITT Technical Institute-Omaha	16	100.0%					16			
Kaplan University-Lincoln Campus	1	100.0%					1			
Kaplan University-Omaha Campus	4	80.0%	1	20.0%			5			
Mary Lanning Memorial Hospital School of Radiologic Technology	Not applic	able	,	<u> </u>	-					
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			
The Creative Center	15	55.6%	12	44.4%			27			
Universal College of Healing Arts	1	100.0%					1			
University of Phoenix-Omaha							0			
Vatterott College-Spring Valley	4	100.0%					4			
Total Degree-Granting Institutions	11,975	80.1%	2,813	18.8%	155	1.0%	14,943			
Non-Degree-Granting Institutions	142	91.6%	13	8.4%	0	0.0%	155			
Capitol School of Hairstyling and Esthetics	44	88.0%	6	12.0%			50			
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			
Joseph's College	30	93.8%	2	6.3%			32			
La'James International College	6	100.0%					6			
Regional West Medical Center School of Radiologic Technology	Not applic	able	,		1					
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			

Note. Institutions are classified as degree-granting based on their classification at the time of the fall 2012 survey. Counts include full-time and part-time students. Counts do not include students with reported unknown states of residence and students for whom no residence information was reported. Data source: National Center for Education Statistics, IPEDS fall 2012 survey.

Table A6.8.f
Nebraska and Non-Nebraska, First-Time Freshmen Enrolled at Nebraska Postsecondary
Institutions Within 12 Months of High School Graduation: Fall 2014

	Nebra Stude		Out-of Stud		Nonres		
Sector or Institutions	N	%	N	%	N	%	Total
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
NCTA-Curtis	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 applic	able		l l	<u> </u>	Į.	
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	1,551	50.8%	1,455	47.7%	47	1.5%	3,053
Colleges and Universities					7,	1.070	
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 Saint 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
Doane College-Crete	191	71.5%	76	28.5%			267
Doane College-Lincoln							0
Grace University	28	51.9%	26	48.1%			54
Hastings College	213	62.5%	122	35.8%	6	1.8%	341
Little Priest Tribal College	3	75.0%	1	25.0%			4
Midland University	186	84.2%	35	15.8%			221
Nebraska Christian College	13	52.0%	12	48.0%			25
Neb. Indian Community College	12	92.3%	1	7.7%			13
Nebraska Methodist College of Nursing & Allied Health	33	86.8%	5	13.2%			38
Nebraska Wesleyan University	323	87.8%	41	11.1%	4	1.1%	368
Summit Christian College	3	60.0%	2	40.0%			5
Union College			111	92.5%	9	7.5%	120
York College				67.1%			

Tak	ole A6.8.f	Fall 2014 (	Continue	ed				
	Nebr Stud	aska lents	Out-of Stud	-State lents		esident ens		
Sector or Institutions	N	%	N	%	N	%	Total	
For-Profit/Career Degree-Granting Schools	42	82.4%	9	17.6%			51	
Alegent Health School of Radiologic Technology	Not applicable							
ITT Technical Institute-Omaha	7	100.0%					7	
Kaplan University-Lincoln Campus							0	
Kaplan University-Omaha Campus	2	100.0%					2	
Mary Lanning Memorial Hospital School of Radiologic Technology	Not applic	able	1					
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	
The Creative Center	16	66.7%	8	33.3%			24	
Universal College of Healing Arts	1	100.0%					1	
University of Phoenix-Omaha							0	
Vatterott College-Spring Valley							0	
Total Degree-Granting Institutions	11,489	76.7%	3,290	22.0%	194	1.3%	14,973	
Non-Degree-Granting Institutions	104	96.3%	4	3.7%			108	
Capitol School of Hairstyling and Esthetics	30	100.0%					30	
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	
Joseph's College	30	96.8%	1	3.2%			31	
La'James International College	3	100.0%					3	
Regional West Medical Center School of Radiologic Technology	Not applic	able	, , , , , , , , , , , , , , , , , , ,					
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	

Note. Institutions are classified as degree-granting based on their classification at the time of the fall 2014 survey. Counts include full-time and part-time students. Counts do not include students with reported unknown states of residence and students for whom no residence information was reported. Data source: National Center for Education Statistics, IPEDS fall 2014 survey.

### Table A6.9 Non-Nebraska, First-Time Freshmen Enrolled at Nebraska Institutions Fall 2014 Compared to Fall 2004

(Institutions sorted according to the increase or decrease in the number of non-Nebraskans)

	Fall	2004	Fall	$\Delta$ Since Fall 2004		
Nebraska Institution	N	% of Non- NE FTF	N	% of Non- NE FTF	N	
University of Nebraska-Lincoln	593	19.4%	1,208	29.8%	615	
Creighton University	605	19.8%	791	19.5%	186	
Metropolitan Community College	30	1.0%	132	3.3%	102	
Midland University	50	1.6%	137	3.4%	87	
Chadron State College	132	4.3%	217	5.4%	85	
Hastings College	66	2.2%	130	3.2%	64	
University of Nebraska at Omaha	92	3.0%	140	3.5%	48	
Southeast Community College	58	1.9%	101	2.5%	43	
Western Nebraska Community College	78	2.6%	116	2.9%	38	
Concordia University-Seward	158	5.2%	184	4.5%	26	
Mid-Plains Community College	56	1.8%	77	1.9%	21	
Nebraska Wesleyan University	28	0.9%	45	1.1%	17	
Peru State College	46	1.5%	60	1.5%	14	
Doane College-Crete	63	2.1%	76	1.9%	13	
College of Saint Mary	13	0.4%	23	0.6%	10	
Nebraska College of Technical Agriculture	25	0.8%	29	0.7%	4	
Bryan College of Health Sciences	0	0.0%	1	0.0%	1	
Kaplan University-Lincoln Campus	0	0.0%	1	0.0%	1	
Nebraska Indian Community College	0	0.0%	1	0.0%	1	
Wayne State College	91	3.0%	92	2.3%	1	
College of Hair Design-East Campus	0	0.0%	0	0.0%	0	
Doane College-Lincoln	0	0.0%	0	0.0%	0	
Fullen School of Hair Design	0	0.0%	0	0.0%	0	
Mary Lanning Memorial Hospital School of Radiologic Technology	0	0.0%	0	0.0%	0	
Myotherapy Institute	0	0.0%	0	0.0%	0	
National American University-Bellevue	0	0.0%	0	0.0%	0	
Omaha College of Health Careers	0	0.0%	0	0.0%	0	
Regional West Medical Center School of Radiologic Technology	0	0.0%	0	0.0%	0	
Universal College of Healing Arts	0	0.0%	0	0.0%	0	
University of Nebraska Medical Center	0	0.0%	0	0.0%	0	
University of Phoenix-Omaha Campus	0	0.0%	0	0.0%	0	
Capitol School of Hairstyling	4	0.1%	3	0.1%	-1	
Little Priest Tribal College	4	0.1%	3	0.1%	-1	
			Cor	ntinued on the	next page.	

Table A6.9 Continued								
	Fall	2004	Fall	Fall 2014				
Nebraska Institution	N	% of Non- NE FTF	N	% of Non- NE FTF	Fall 2004 N			
Nebraska Methodist College of Nursing & Allied Health	6	0.2%	5	0.1%	-1			
Alegent Health School of Radiologic Technology	2	0.1%	0	0.0%	-2			
College of Hair Design-Downtown	2	0.1%	0	0.0%	-2			
Central Community College	5	0.2%	2	0.0%	-3			
Northeast Community College	58	1.9%	55	1.4%	-3			
Nebraska Christian College	18	0.6%	13	0.3%	-5			
Summit Christian College	7	0.2%	2	0.0%	-5			
The Creative Center	16	0.5%	10	0.2%	-6			
Xenon International Academy-Omaha	9	0.3%	3	0.1%	-6			
La'James International College	7	0.2%	0	0.0%	-7			
Joseph's College	9	0.3%	1	0.0%	-8			
Vatterott College	12	0.4%	0	0.0%	-12			
Vatterott College-Spring Valley	13	0.4%	0	0.0%	-13			
York College	70	2.3%	57	1.4%	-13			
Grace University	44	1.4%	28	0.7%	-16			
Omaha School of Massage and Healthcare of Herzing University	17	0.6%	1	0.0%	-16			
Clarkson College	25	0.8%	7	0.2%	-18			
Bellevue University	57	1.9%	38	0.9%	-19			
ITT Technical Institute-Omaha	20	0.7%	0	0.0%	-20			
Union College	163	5.3%	134	3.3%	-29			
University of Nebraska at Kearney	163	5.3%	124	3.1%	-39			
Kaplan University-Omaha Campus	51	1.7%	8	0.2%	-43			
Dana College	84	2.8%	0	0.0%	-84			
Nebraska Total	2,989	100.0%	4,055	100.0%	1,066			

Note. Institutions include degree-granting and non-degree-granting schools. 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;  $\Delta$  = change. Data source: National Center for Education Statistics, IPEDS fall 2004 and fall 2014 surveys.

## Table A6.10 Net Migration of First-Time Freshmen Who Attended <u>Degree-Granting.</u> Postsecondary Institutions <u>Within 12 Months of High School Graduation</u> Fall 2004 through Fall 2014

Student Residency and Where They	Fall	Fall	Fall	Fall	Fall	Fall	Δ Since Fall 2004	
Attended College	2004	2006	2008	2010	2012	2014	N	%
In-Migration Non-Nebraska Students Enrolled at Nebraska Colleges and Universities	2,424	2,783	2,961	2,944	2,968	3,484	1,060	43.7%
Out-Migration Resident Nebraska Students Enrolled at Out-of-State Colleges and Universities	2,678	2,586	2,625	2,415	2,784	2,681	3	0.1%
Net Migration	-254	197	336	529	184	803		

Note. Counts include 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. Institutions are classified as degree-granting based on their classification at the time of each fall survey. See <u>Table A6.6</u> for in-migration numbers and <u>Table A6.1</u> for out-migration numbers.  $\Delta$  = change. Data source: National Center for Education Statistics, IPEDS fall 2004, 2006, 2008, 2010, 2012, and 2014 surveys.

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# **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 2005 through Fall 2015

	Number of First-Time Freshmen								
Race/Ethnicity	Fall 2005	Fall 2006	Fall 2007	Fall 2008	Fall 2009	Fall 2010	Fall 2011		
White non-Hispanic	15,135	14,932	15,225	14,936	14,880	15,100	13,956		
Asian/Pacific Islander	400	423	413	438	405	382	394		
Hispanic	758	840	905	1,030	1,131	1,396	1,471		
Native American	162	216	187	183	223	191	232		
Black non-Hispanic	841	825	952	865	923	1,054	969		
Two or More Races	NA	NA	NA	39	72	349	407		
Total Minority	2,161	2,304	2,457	2,555	2,754	3,372	3,473		
Total Students	17,296	17,236	17,682	17,491	17,634	18,472	17,429		
$\%$ $\triangle$ from Previous Yr.	1.0%	-0.3%	2.6%	-1.1%	0.8%	4.8%	-5.6%		

		Number of	Δ Since Fall 2005				
Race/Ethnicity	Fall 2012	Fall 2013	Fall 2014	Fall 2015		N	%
White non-Hispanic	13,675	13,845	13,594	12,971		-2,164	-14.3%
Asian/Pacific Islander	488	451	520	518		118	29.5%
Hispanic	1,600	1,834	1,929	1,986		1,228	162.0%
Native American	165	174	127	151		-11	-6.8%
Black non-Hispanic	1,028	1,095	960	859		18	2.1%
Two or More Races	383	519	557	716		NA	NA
Total Minority	3,664	4,073	4,093	4,230		2,069	95.7%
Total Students	17,339	17,918	17,687	17,201		-95	-0.5%
$\% \Delta$ from Previous Yr.	-0.5%	3.3%	-1.3%	-2.7%			

*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.  $\Delta$  = change. Data source: National Center for Education Statistics, IPEDS fall 2005 through fall 2015 surveys.

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 2002–2003/Fall 2003 through 2013–2014/Fall 2014

	2004–2005 N	eb. HS Grads	Fall 20	05 FTF	% Point Difference
Race/Ethnicity	N	%	N	%	<ul> <li>High School Grads vs FTF</li> </ul>
White non-Hispanic	19,037	87.9%	15,135	87.5%	-0.4%
Asian/Pacific Islander	367	1.7%	400	2.3%	0.6%
Hispanic	1,148	5.3%	758	4.4%	-0.9%
Native American	203	0.9%	162	0.9%	0.0%
Black non-Hispanic	892	4.1%	841	4.9%	0.7%
Total Students	21,647	100.0%	17,296	100.0%	
	2005–2006 N	eb. HS Grads	Fall 20	06 FTF	% Point Difference
Race/Ethnicity	N	%	N	%	<ul> <li>High School Grads vs FTF</li> </ul>
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%
	2006–2007 N	eb. HS Grads	Fall 20	07 FTF	% Point Difference
Race/Ethnicity	N	%	N	%	High School Grads vs FTF
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%	
	2007–2008 N	eb. HS Grads	Fall 20	08 FTF	% Point Difference
Race/Ethnicity	N	%	N	%	High School Grads vs FTF
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%	
		1			
Two or More Races			39		

	Tab	le A7.2 Conti	nued			
	2008–2009 N	eb. HS Grads	Fall 200	09 FTF	% Point Difference	
Race/Ethnicity	N	%	N	%	High School Grads vs FTF	
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			
	2009–2010 N	eb. HS Grads	Fall 20	10 FTF	% Point Difference	
Race/Ethnicity	N	%	N	%	High School Grads vs FTF	
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			
	2010–2011 N	eb. HS Grads	Fall 20	11 FTF	% Point Difference	
Race/Ethnicity	N	%	N	%	High School Grads vs FTF	
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%		
	2011–2012 N	eb. HS Grads	Fall 20	12 FTF	% Point Difference	
Race/Ethnicity	N	%	N	%	High School Grads vs FTF	
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%		
	·	•		Continu	ed on the next page.	

	Tab	le A7.2 Conti	nued			
	2012–2013 N	eb. HS Grads	Fall 20	13 FTF	% Point Difference	
Race/Ethnicity	N	%	N	%	High School Grads vs FTF	
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%		
	2013–2014 N	eb. HS Grads	Fall 20	14 FTF	% Point Difference	
Race/Ethnicity	N	%	N	%	High School Grads vs FTF	
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%		
	2014–2015 N	eb. HS Grads	Fall 20	15 FTF	% Point Difference	
Race/Ethnicity	N	%	N	%	High School Grads vs FTF	
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%		

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. 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 2016. For first-time freshmen: National Center for Education Statistics, IPEDS fall 2005 through 2015 surveys.

# Table A7.3 Nebraska First-Time Freshmen Sector Enrollments by Race/Ethnicity Fall 2005 through Fall 2015

		Fall 2005					
Sector of		<b>nite</b> ispanic		Pacific nder	Hispanic		
Higher Education	N	%	N	%	N	%	
University of Nebraska	5,485	36.2%	155	38.8%	245	32.3%	
Nebraska State College System	985	6.5%	13	3.3%	17	2.2%	
Community Colleges	4,695	31.0%	93	23.3%	313	41.3%	
Independent Colleges and Universities	2,800	18.5%	116	29.0%	124	16.4%	
Degree-Granting For-Profit/Career Schools	828	5.5%	18	4.5%	44	5.8%	
Non-Degree-Granting For-Profit/Career Schools	342	2.3%	5	1.3%	15	2.0%	
Total	15,135	100.0%	400	100.0%	758	100.0%	
Ocatan of		tive rican		ack ispanic	Total		
Sector of Higher Education	N	%	N	%	N	%	
University of Nebraska	40	24.7%	197	23.4%	6,122	35.4%	
Nebraska State College System	16	9.9%	39	4.6%	1,070	6.2%	
Community Colleges	44	27.2%	268	31.9%	5,413	31.3%	
Independent Colleges and Universities	54	33.3%	117	13.9%	3,211	18.6%	

3.1%

1.9%

100.0%

182

38

841

21.6%

4.5%

100.0%

Continued on the next page.

403

17,296

1,077

6.2%

2.3%

100.0%

5

3

162

Total

Degree-Granting

Non-Degree-Granting

For-Profit/Career Schools

For-Profit/Career Schools

	Table	A7.3 Cont	inued				
		Fall 2006					
Sector of		h <b>ite</b> ispanic		/Pacific Inder	Hisp	panic	
Higher Education	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%	
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%	
Degree-Granting For-Profit/Career Schools	527	3.5%	6	1.4%	16	1.9%	
Non-Degree-Granting For-Profit/Career Schools	359	2.4%	6	1.4%	18	2.1%	
Total	14,932	100.0%	423	100.0%	840	100.0%	
Contact of		Native American		<b>Black</b> non-Hispanic		Total	
Sector of Higher Education	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%	
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%	
Degree-Granting For-Profit/Career Schools	6	2.8%	133	16.1%	688	4.0%	
Non-Degree-Granting For-Profit/Career Schools	9	4.2%	51	6.2%	443	2.6%	
Total	216	100.0%	825	100.0%	17,236	100.0%	

#### Fall 2007

Sector of	White non-Hispanic			Pacific nder	Hispanic		
Higher Education	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%	
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%	
Degree-Granting For-Profit/Career Schools	688	4.5%	5	1.2%	26	2.9%	
Non-Degree-Granting For-Profit/Career Schools	199	1.3%	3	0.7%	6	0.7%	
Total	15,225	100.0%	413	100.0%	905	100.0%	

Sector of	Native American <sup>a</sup>			ack ispanic	Total	
Higher Education	Ν	%	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%
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%
Degree-Granting For-Profit/Career Schools	4	2.1%	188	19.7%	911	5.2%
Non-Degree-Granting For-Profit/Career Schools	4	2.1%	13	1.4%	225	1.3%
Total	187	100.0%	952	100.0%	17,682	100.0%

<sup>&</sup>lt;sup>a</sup> A 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	24.3%
	,
Nebraska State College System	16.7%
Nebraska Community Colleges	41.0%
Independent Colleges and Universities	12.5%
Degree-Granting For-Profit/Career Schools	2.8%
Non-Degree-Granting For-Profit/Career Schools	2.8%

#### Fall 2008

Ocatan of		nite ispanic		/Pacific nder	Hispanic		
Sector of Higher Education	N	%	Ν	%	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%	
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%	
Degree-Granting For-Profit/Career Schools	367	2.5%	3	0.7%	21	2.0%	
Non-Degree-Granting For-Profit/Career Schools	245	1.6%	1	0.2%	10	1.0%	
Total	14,936	100.0%	438	100.0%	1,030	100.0%	

Contar of		tive rican <sup>a</sup>		ack ispanic		r More ces	То	otal
Sector of Higher Education	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%
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%
Degree-Granting For-Profit/Career Schools	3	1.6%	98	11.3%	0	0.0%	492	2.8%
Non-Degree-Granting For-Profit/Career Schools	3	1.6%	20	2.3%	0	0.0%	279	1.6%
Total	183	100.0%	865	100.0%	39	100.0%	17,491	100.0%

<sup>&</sup>lt;sup>a</sup> 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%
Degree-Granting For-Profit/Career Schools (3)	2.2%
Non-Degree-Granting For-Profit/Career Schools (3)	2.2%

#### Fall 2009

Sector of		<b>nite</b> ispanic		/Pacific Inder	Hispanic		
Higher Education	Ν	%	N	%	Ν	%	
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%	
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%	
Degree-Granting For-Profit/Career Schools	310	2.1%	8	2.0%	22	1.9%	
Non-Degree-Granting For-Profit/Career Schools	306	2.1%	5	1.2%	22	1.9%	
Total	14,880	100.0%	405	100.0%	1,131	100.0%	

Sector of		Native American <sup>a</sup>		<b>Black</b> non-Hispanic		Two or More Races		Total	
Higher Education	Ν	%	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%	
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%	
Degree-Granting For-Profit/Career Schools	5	2.2%	68	7.4%	1	1.4%	414	2.3%	
Non-Degree-Granting For-Profit/Career Schools	2	0.9%	25	2.7%	0	0.0%	360	2.0%	
Total	223	100.0%	923	100.0%	72	100.0%	17,634	100.0%	

<sup>&</sup>lt;sup>a</sup> 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%
Degree-Granting For-Profit/Career Schools (5)	3.2%
Non-Degree-Granting For-Profit/Career Schools (2)	1.2%

#### **Fall 2010**

On store of	White non-Hispanic			/Pacific nder	Hispanic		
Sector of Higher Education	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%	
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%	
Degree-Granting For-Profit/Career Schools	443	2.9%	8	2.1%	21	1.5%	
Non-Degree-Granting For-Profit/Career Schools	293	1.9%	5	1.3%	32	2.3%	
Total	15,100	100.0%	382	100.0%	1,396	100.0%	

Contar of	Native American <sup>a</sup>			Black non-Hispanic		Two or More Races		Total	
Sector of Higher Education	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%	
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%	
Degree-Granting For-Profit/Career Schools	10	5.2%	122	11.6%	3	0.9%	607	3.3%	
Non-Degree-Granting For-Profit/Career Schools	1	0.5%	26	2.5%	1	0.3%	358	1.9%	
Total	191	100.0%	1,054	100.0%	349	100.0%	18,472	100.0%	

<sup>&</sup>lt;sup>a</sup> 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%
Degree-Granting For-Profit/Career Schools (10)	7.9%
Non-Degree-Granting For-Profit/Career Schools (1)	0.8%

#### Fall 2011

Contourat		<b>nite</b> ispanic		Pacific nder	Hispanic		
Sector of Higher Education	N	%	N	%	Ν	%	
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%	
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%	
Degree-Granting For-Profit/Career Schools	192	1.4%	3	0.8%	13	0.9%	
Non-Degree-Granting For-Profit/Career Schools	262	1.9%	4	1.0%	23	1.6%	
Total	13,956	100.0%	394	100.0%	1,471	100.0%	

Contar of	Native American <sup>a</sup>			<b>Black</b> non-Hispanic		Two or More Races		Total	
Sector of Higher Education	Ν	%	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%	
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%	
Degree-Granting For-Profit/Career Schools	5	2.2%	36	3.7%	5	1.2%	254	1.5%	
Non-Degree-Granting For-Profit/Career Schools	2	0.9%	16	1.7%	3	0.7%	310	1.8%	
Total	232	100.0%	969	100.0%	407	100.0%	17,429	100.0%	

<sup>&</sup>lt;sup>a</sup> 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%
Degree-Granting For-Profit/Career Schools (5)	3.6%
Non-Degree-Granting For-Profit/Career Schools (2)	1.4%

#### Fall 2012

Sector of		<b>nite</b> ispanic		Pacific	Hispanic		
Sector of Higher Education	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%	
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%	
Degree-Granting For-Profit/Career Schools	171	1.3%	5	1.0%	23	1.4%	
Non-Degree-Granting For-Profit/Career Schools	187	1.4%	2	0.4%	22	1.4%	
Total	13,675	100.0%	488	100.0%	1,600	100.0%	

Contar of	Native American <sup>a</sup>			<b>Black</b> non-Hispanic		Two or More Races		Total	
Sector of Higher Education	Ν	%	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%	
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%	
Degree-Granting For-Profit/Career Schools	4	2.4%	49	4.8%	6	1.6%	258	1.5%	
Non-Degree-Granting For-Profit/Career Schools	3	1.8%	7	0.7%	1	0.3%	222	1.3%	
Total	165	100.0%	1,028	100.0%	383	100.0%	17,339	100.0%	

<sup>&</sup>lt;sup>a</sup> 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%
Degree-Granting For-Profit/Career Schools (4)	3.4%
Non-Degree-Granting For-Profit/Career Schools (3)	2.6%

#### Fall 2013

		White non-Hispanic		Pacific nder	Hispanic		
Sector of Higher Education	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%	
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%	
Degree-Granting For-Profit/Career Schools	202	1.5%	5	1.1%	36	2.0%	
Non-Degree-Granting For-Profit/Career Schools	187	1.4%	1	0.2%	30	1.6%	
Total	13,845	100.0%	451	100.0%	1,834	100.0%	

Contar of		tive rican	<b>Black</b> non-Hispanic		Two or More Races		Total	
Sector of Higher Education	Ν	%	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%
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%
Degree-Granting For-Profit/Career Schools	3	1.7%	95	8.7%	1	0.2%	342	1.9%
Non-Degree-Granting For-Profit/Career Schools	0	0.0%	5	0.5%	2	0.4%	225	1.3%
Total	174	100.0%	1,095	100.0%	519	100.0%	17,918	100.0%

<sup>&</sup>lt;sup>a</sup> 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%
Degree-Granting For-Profit/Career Schools (3)	3.1%
Non-Degree-Granting For-Profit/Career Schools (0)	0.0%

#### Fall 2014

		nite ispanic		Pacific nder	Hispanic		
Sector of Higher Education	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%	
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%	
Degree-Granting For-Profit/Career Schools	142	1.0%	3	0.6%	18	0.9%	
Non-Degree-Granting For-Profit/Career Schools	172	1.3%	2	0.4%	24	1.2%	
Total	13,594	100.0%	520	100.0%	1,929	100.0%	

Contor of		tive rican	Black non-Hispanic		Two or More Races		Total	
Sector of Higher Education	Ν	%	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%
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%
Degree-Granting For-Profit/Career Schools	0	0.0%	36	3.8%	3	0.5%	202	1.1%
Non-Degree-Granting For-Profit/Career Schools	0	0.0%	7	0.7%	2	0.4%	207	1.2%
Total	127	100.0%	960	100.0%	557	100.0%	17,687	100.0%

<sup>&</sup>lt;sup>a</sup> 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%
Degree-Granting For-Profit/Career Schools (0)	0.0%
Non-Degree-Granting For-Profit/Career Schools (0)	0.0%

#### Fall 2015

Sector of		<b>nite</b> ispanic		Pacific nder	Hispanic		
Sector of Higher Education	N	%	N	%	Ν	%	
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%	
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%	
Degree-Granting For-Profit/Career Schools	76	0.6%	2	0.4%	9	0.5%	
Non-Degree-Granting For-Profit/Career Schools	150	1.2%	2	0.4%	30	1.5%	
Total	12,971	100.0%	518	100.0%	1,986	100.0%	

Sector of		tive rican	<b>Black</b> non-Hispanic		Two or More Races		Total	
Higher Education	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%
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%
Degree-Granting For-Profit/Career Schools	0	0.0%	15	1.7%	2	0.3%	104	0.6%
Non-Degree-Granting For-Profit/Career Schools	2	1.3%	8	0.9%	8	1.1%	200	1.2%
Total	151	100.0%	859	100.0%	716	100.0%	17,201	100.0%

<sup>&</sup>lt;sup>a</sup> 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%
Degree-Granting For-Profit/Career Schools (0)	0.0%
Non-Degree-Granting For-Profit/Career Schools (2)	1.8%

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. Degree-granting and non-degree-granting for-profit/career schools include the schools classified in each of these categories as of fall 2015. Data source: National Center for Education Statistics, IPEDS fall 2005 through 2015 surveys.

Table A7.4

Nebraska First-Time Freshmen Enrollment at Independent Colleges & Universities by Race/Ethnicity: Fall 2015

					Independe		
	Total Inde	ependent			<u>Excluding</u>		
	Sed	ctor	Tribal C	olleges <sup>a</sup>	Tribal Colleges		
Race/Ethnicity	N	%	N	%	N	%	
White non-Hispanic	2,282	71.3%	0	0.0%	2,282	72.4%	
Asian/Pacific Islander	165	5.2%	0	0.0%	165	5.2%	
Hispanic	327	10.2%	1	2.2%	326	10.3%	
Native American	61	1.9%	42	93.3%	19	0.6%	
Black non-Hispanic	116	3.6%	2	4.4%	114	3.6%	
Two or More Races	248	7.8%	0	0.0%	248	7.9%	
Total Students	3,199	100.0%	45	100.0%	3,154	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 2015 survey.

<sup>&</sup>lt;sup>a</sup> Little Priest Tribal Colleges and Nebraska Indian Community College (NICC) are federally supported tribal colleges that are included in the independent sector for the purposes of statewide data analysis.

# Table A7.5 Nebraska First-Time Freshmen Racial/Ethnic Enrollments by Sector Fall 2005 through Fall 2015

	Public Institutions											
Race/	Unive	ersity oraska	Nebraska State Colleges		Community Colleges		Total Public Institutions					
Ethnicity	Ν	%	N	%	N	%	N	%				
White non-Hispanic	5,485	89.6%	985	92.1%	4,695	86.7%	11,165	88.6%				
Asian/Pacific Islander	155	2.5%	13	1.2%	93	1.7%	261	2.1%				
Hispanic	245	4.0%	17	1.6%	313	5.8%	575	4.6%				
Native American	40	0.7%	16	1.5%	44	0.8%	100	0.8%				
Black non-Hispanic	197	3.2%	39	3.6%	268	5.0%	504	4.0%				
Total	6,122	100.0%	1,070	100.0%	5,413	100.0%	12,605	100.0%				

		Other	Colleges	and Univer	sities						
Race/ Ethnicity	Indepe Colleg Unive	es and	For-Prof	Granting it/Career ools	For-Prof	egree it/Career ools		aska tal			
White non-Hispanic	2,800	87.2%	828	76.9%	342	84.9%	15,135	87.5%			
Asian/Pacific Islander	116	3.6%	18	1.7%	5	1.2%	400	2.3%			
Hispanic	124	3.9%	44	4.1%	15	3.7%	758	4.4%			
Native American	54	1.7%	5	0.5%	3	0.7%	162	0.9%			
Black non-Hispanic	117	3.6%	182	16.9%	38	9.4%	841	4.9%			
Total	3,211	100.0%	1,077	100.0%	403	100.0%	17,296	100.0%			
1				1		Continu	ued on the r	next page.			

		Public Institutions								
Race/	University of Nebraska		Nebraska State Colleges		Community Colleges		Total Public Institutions			
Ethnicity	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%		

		Othe	r Colleges	and Univer	sities						
Race/ Ethnicity	Colleg	endent es and rsities	For-Pro	-Granting fit/Career nools	For-Prof	Degree it/Career ools	Nebr To				
White non-Hispanic	2,747	87.3%	527	76.6%	359	81.0%	14,932	86.6%			
Asian/Pacific Islander	113	3.6%	6	0.9%	6	1.4%	423	2.5%			
Hispanic	124	3.9%	16	2.3%	18	4.1%	840	4.9%			
Native American	67	2.1%	6	0.9%	9	2.0%	216	1.3%			
Black non-Hispanic	97	3.1%	133	19.3%	51	11.5%	825	4.8%			
Total	3,148	100.0%	688	100.0%	443	100.0%	17,236	100.0%			

				Public In	stitutions			
Race/	University of Nebraska		Nebraska State Colleges		Community Colleges		Total Public Institutions	
Ethnicity	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%

		Othe						
Race/ Ethnicity	Indepe College Unive	es and	For-Prof	Granting fit/Career nools	For-Pro	Degree fit/Career nools	Nebraska Total	
White non-Hispanic	2,712	85.0%	688	75.5%	199	88.4%	15,225	86.1%
Asian/Pacific Islander	130	4.2%	5	0.5%	3	1.3%	413	2.3%
Hispanic	175	5.5%	26	2.9%	6	2.7%	905	5.1%
Native American	61	1.9%	4	0.4%	4	1.8%	187	1.1%
Black non-Hispanic	111	3.5%	188	20.6%	13	5.8%	952	5.4%
Total	3,189	100.0%	911	100.0%	225	100.0%	17,682	100.0%
						Contin	ued on the r	ext page.

	Public Institutions							
Doss/	Unive	,		Nebraska State Colleges		Community Colleges		Public tions
Race/ Ethnicity	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%

		Othe							
Race/ Ethnicity	Indepe College Unive	es and	For-Prof	Granting it/Career ools	For-Prof	Degree it/Career ools	Nebra Tot		
White non-Hispanic	2,591	81.1%	367	74.6%	245	87.8%	14,936	85.4%	
Asian/Pacific Islander	158	4.9%	3	0.6%	1	0.4%	438	2.5%	
Hispanic	213	6.7%	21	4.3%	10	3.6%	1,030	5.9%	
Native American	78	2.4%	3	0.6%	3	1.1%	183	1.0%	
Black non-Hispanic	146	4.6%	98	19.9%	20	7.2%	865	4.9%	
Two or More Races	10	0.3%	0	0.0%	0	0.0%	39	0.2%	
Total	3,196	100.0%	492	100.0%	279	100.0%	17,491	100.0%	
	Continued on the next page.								

				Public In	stitutions				
Dogo/	University of Nebraska			Nebraska State Colleges		Community Colleges		Total Public Institutions	
Race/ Ethnicity	N	%	N	%	Ν	%	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%	

		Othe	r Colleges	and Univer	sities			
Race/ Ethnicity	Indepe College Unive	es and	For-Prof	Granting it/Career ools	For-Prof	egree it/Career ools	Nebra Tot	
White non-Hispanic	2,686	81.5%	310	74.9%	306	85.0%	14,880	84.4%
Asian/Pacific Islander	153	4.6%	8	1.9%	5	1.4%	405	2.3%
Hispanic	181	5.5%	22	5.3%	22	6.1%	1,131	6.4%
Native American	95	2.9%	5	1.2%	2	0.6%	223	1.3%
Black non-Hispanic	155	4.7%	68	16.4%	25	6.9%	923	5.2%
Two or More Races	24	0.7%	1	0.2%	0	0.0%	72	0.4%
Total	3,294	100.0%	414	100.0%	360	100.0%	17,634	100.0%
Operformed and the ground many								

				Public In	stitutions			
Doss/	Unive	,		Nebraska State Colleges		Community Colleges		Public tions
Race/ Ethnicity	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%

		Othe							
Race/ Ethnicity	Indepe College Unive	es and	For-Prof	Granting it/Career ools	For-Prof	Degree it/Career ools	Nebra Tot		
White non-Hispanic	2,595	79.3%	443	73.0%	293	81.8%	15,100	81.7%	
Asian/Pacific Islander	149	4.6%	8	1.3%	5	1.4%	382	2.1%	
Hispanic	214	6.5%	21	3.5%	32	8.9%	1,396	7.6%	
Native American	84	2.6%	10	1.6%	1	0.3%	191	1.0%	
Black non-Hispanic	129	3.9%	122	20.1%	26	7.3%	1,054	5.7%	
Two or More Races	102	3.1%	3	0.5%	1	0.3%	349	1.9%	
Total	3,273	100.0%	607	100.0%	358	100.0%	18,472	100.0%	
	Continued on the next page.								

	Public Institutions									
Race/	University of Nebraska		Nebraska State Colleges		Community Colleges		Total Public Institutions			
Ethnicity	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%		

		Othe						
Race/ Ethnicity	Independent Colleges and Universities		Degree-Granting For-Profit/Career Schools		Non-Degree For-Profit/Career Schools		Nebraska Total	
White non-Hispanic	2,527	78.2%	192	192 75.6% 262 84.5%		13,956	80.1%	
Asian/Pacific Islander	133	4.1%	3	1.2%	4	1.3%	394	2.3%
Hispanic	203	6.3%	13	5.1%	23	7.4%	1,471	8.4%
Native American	106	3.3%	5	2.0%	2	0.6%	232	1.3%
Black non-Hispanic	160	5.0%	36	14.2%	16	5.2%	969	5.6%
Two or More Races	102	3.2%	5	2.0%	3	1.0%	407	2.3%
Total	3,231	100.0%	254	100.0%	310	100.0%	17,429	100.0%
				-		Contin	ued on the r	next page.

	Public Institutions										
	University of Nebraska		Nebraska State Colleges		Community Colleges		Total Public Institutions				
Race/ Ethnicity	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%			

	Othe						
Independent Colleges and Universities		Degree-Granting For-Profit/Career Schools		Non-Degree For-Profit/Career Schools		Nebraska Total	
2,433	78.8%	8.8% 171 66.3% 187 84.2%		84.2%	13,675	78.9%	
160	5.2%	5	1.9%	2	0.9%	488	2.8%
229	7.4%	23	8.9%	22	9.9%	1,600	9.2%
62	2.0%	4	1.6%	3	1.4%	165	1.0%
124	4.0%	49	19.0%	7	3.2%	1,028	5.9%
81	2.6%	6	2.3%	1	0.5%	383	2.2%
3,089	100.0%	258	100.0%	222	100.0%	17,339	100.0%
	College University 2,433 160 229 62 124	Independent Colleges and Universities  2,433	Independent Colleges and Universities         Degree-For-Prof Sch           2,433         78.8%         171           160         5.2%         5           229         7.4%         23           62         2.0%         4           124         4.0%         49           81         2.6%         6	Independent Colleges and Universities         Degree-Granting For-Profit/Career Schools           2,433         78.8%         171         66.3%           160         5.2%         5         1.9%           229         7.4%         23         8.9%           62         2.0%         4         1.6%           124         4.0%         49         19.0%           81         2.6%         6         2.3%	Colleges and Universities         For-Profit/Career Schools         For-Prof Schools           2,433         78.8%         171         66.3%         187           160         5.2%         5         1.9%         2           229         7.4%         23         8.9%         22           62         2.0%         4         1.6%         3           124         4.0%         49         19.0%         7           81         2.6%         6         2.3%         1	Independent Colleges and Universities         Degree-Granting For-Profit/Career Schools         Non-Degree For-Profit/Career Schools           2,433         78.8%         171         66.3%         187         84.2%           160         5.2%         5         1.9%         2         0.9%           229         7.4%         23         8.9%         22         9.9%           62         2.0%         4         1.6%         3         1.4%           124         4.0%         49         19.0%         7         3.2%           81         2.6%         6         2.3%         1         0.5%	Independent Colleges and Universities         Degree-Granting For-Profit/Career Schools         Non-Degree For-Profit/Career Schools         Nebra Tot           2,433         78.8%         171         66.3%         187         84.2%         13,675           160         5.2%         5         1.9%         2         0.9%         488           229         7.4%         23         8.9%         22         9.9%         1,600           62         2.0%         4         1.6%         3         1.4%         165           124         4.0%         49         19.0%         7         3.2%         1,028           81         2.6%         6         2.3%         1         0.5%         383

				Public Institutions							
Dans/	University of Nebraska		Nebraska State Colleges		Community Colleges		Total Public Institutions				
Race/ Ethnicity	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%			

		Othe						
Race/ Ethnicity	Independent Colleges and Universities		Degree-Granting For-Profit/Career Schools		Non-Degree For-Profit/Career Schools		Nebraska Total	
White non-Hispanic	2,488	76.2%	76.2% 202 59.1% 187 83.1%		13,845	77.3%		
Asian/Pacific Islander	139	4.3%	5	1.5%	1	0.4%	451	2.5%
Hispanic	246	7.5%	36	10.5%	30	13.3%	1,834	10.2%
Native American	95	2.9%	3	0.9%	0	0.0%	174	1.0%
Black non-Hispanic	158	4.8%	95	27.8%	5	2.2%	1,095	6.1%
Two or More Races	138	4.2%	1	0.3%	2	0.9%	519	2.9%
Total	3,264	100.0%	342	100.0%	225	100.0%	17,918	100.0%
						Contin	ued on the r	ext page.

	Public Institutions									
Dage/	University of Nebraska		Nebraska State Colleges		Community Colleges		Total Public Institutions			
Race/ Ethnicity	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%		

		Othe						
Race/ Ethnicity	Independent Colleges and Universities		Degree-Granting For-Profit/Career Schools		Non-Degree For-Profit/Career Schools		Nebraska Total	
White non-Hispanic	2,470	78.0%			13,594	76.9%		
Asian/Pacific Islander	145	4.6%	3	1.5%	2	1.0%	520	2.9%
Hispanic	258	8.2%	18	8.9%	24	11.6%	1,929	10.9%
Native American	55	1.7%	0	0.0%	0	0.0%	127	0.7%
Black non-Hispanic	134	4.2%	36	17.8%	7	3.4%	960	5.4%
Two or More Races	103	3.3%	3	1.5%	2	1.0%	557	3.1%
Total	3,165	100.0%	202	100.0%	207	100.0%	17,687	100.0%
				-		Contin	ued on the r	next page.

#### Fall 2015

				Public Institutions							
	University of Nebraska		Nebraska State Colleges		Community Colleges		Total Public Institutions				
Race/ Ethnicity	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%			

		Othe	r Colleges	and Univer	sities			
Race/ Ethnicity	Independent Colleges and Universities		Degree-Granting For-Profit/Career Schools		Non-Degree For-Profit/Career Schools		Nebraska Total	
White non-Hispanic	2,282	71.3%	76	73.1%	150	75.0%	12,971	75.4%
Asian/Pacific Islander	165	5.2%	2	1.9%	2	1.0%	518	3.0%
Hispanic	327	10.2%	9	8.7%	30	15.0%	1,986	11.5%
Native American	61	1.9%	0	0.0%	2	1.0%	151	0.9%
Black non-Hispanic	116	3.6%	15	14.4%	8	4.0%	859	5.0%
Two or More Races	248	7.8%	2	1.9%	8	4.0%	716	4.2%
Total	3,199	100.0%	104	100.0%	200	100.0%	17,201	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. Degree-granting and non-degree-granting for-profit/career schools include the schools classified in each of these categories as of fall 2015. Data source: National Center for Education Statistics, IPEDS fall 2005 through 2015 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 2005–2006 and 2015–2016:

- 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 2015–2016 was \$626 to \$5,775.
- Federal Supplemental Educational Opportunity Grant (FSEOG): Undergraduate students with exceptional need and who have not received a bachelor's degree are eligible to receive the FSEOG. FSEOG awards can range from \$100 to \$4,000 and do not have to be repaid, but awards are subject to the availability of funds at a student's institution.
- **Federal Work-Study (FWS)**: The FWS provides on- and off-campus jobs for graduate and undergraduate students who demonstrate financial need. Work-study amounts awarded vary from institution to institution.
- 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. The Nebraska State Grant (NSG) program was in effect through 2009–2010. In 2010–2011, the program was renamed the Nebraska Opportunity Grant (NOG).

#### **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 75<sup>th</sup> 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 2015–2016 Compared to 2005–2006

	2005–2006	2015–2016	% Change
Nebraska Public Institutions			
Number of NOG-Eligible Students	19,964	35,106	75.8%
Number of Students Awarded a NOG	9,713	9,588	-1.3%
Percent of Eligible Students Awarded a NOG	48.7%	27.3%	-43.9%
Total Amount Awarded	\$6,087,995	\$12,004,584	97.2%
Average Amount Award	\$627	\$1,252	99.8%
Independent Colleges & Universities			
Number of NOG-Eligible Students	3,675	5,195	41.4%
Number of Students Awarded a NOG	2,247	2,956	31.6%
Percent of Eligible Students Awarded a NOG	61.1%	56.9%	-6.9%
Total Amount Awarded	\$2,263,367	\$3,278,976	44.9%
Average Amount Award	\$1,007	\$1,109	10.1%
For-Profit/Career Schools			
Number of NOG-Eligible Students	3,299	2,275	-31.0%
Number of Students Awarded a NOG	1,649	1,195	-27.5%
Percent of Eligible Students Awarded a NOG	50.0%	52.5%	5.1%
Total Amount Awarded	\$1,566,232	\$1,550,358	-1.0%
Average Amount Award	\$950	\$1,297	36.6%
Total Nebraska Opportunity Grants Awarded			
Number of NOG-Eligible Students	26,938	42,576	58.1%
Number of Students Awarded a NOG	13,609	13,739	1.0%
Percent of Eligible Students Awarded a NOG	50.5%	32.3%	-36.1%
Total Amount Awarded	\$9,917,594	\$16,833,918	69.7%
Average Amount Award	\$729	\$1,225	68.1%

Note. 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, Nebraska Opportunity Grant Year-End Report, 2006 and 2016.

Table A8.2
Nebraska Opportunity Grants (NOG) Awarded by Sector and Income of Recipient 2015–2016 Compared to 2005–2006

		2005-	-2006	2015-	-2016	0/ Channe
Income Level of NOG Recipients by S		# of Recipients	% of Recipients	# of Recipients	% of Recipients	% Chang in # of Recipient
Nebraska Public Instit	utions					
\$0 to \$19,999		4,891	50.4%	3,770	39.3%	-22.9%
\$20,000 to \$39,999		3,428	35.3%	2,797	29.2%	-18.4%
\$40,000 or Higher		1,394	14.4%	3,021	31.5%	116.7%
	Total	9,713	100.0%	9,588	100.0%	-1.3%
Independent Colleges	and Uni	versities				
\$0 to \$19,999		951	42.3%	1,179	39.9%	24.0%
\$20,000 to \$39,999		896	39.9%	814	27.5%	-9.2%
\$40,000 or Higher		400	17.8%	963	32.6%	140.8%
	Total	2,247	100.0%	2,956	100.0%	31.6%
5 D (1/10 O )						
For-Profit/Career Scho \$0 to \$19,999	oois	1,447	87.8%	769	64.4%	-46.9%
\$20,000 to \$39,999		160	9.7%	281	23.5%	75.6%
\$40,000 or Higher		42	2.5%	145	12.1%	245.2%
	Total	1,649	100.0%	1,195	100.0%	-27.5%
Total Nebraska Oppor	tunity G	rants Awarde	d			
\$0 to \$19,999		7,289	53.6%	5,718	41.6%	-21.6%
\$20,000 to \$39,999		4,484	32.9%	3,892	28.3%	-13.2%
\$40,000 or Higher		1,836	13.5%	4,129	30.1%	124.9%
	Total	13,609	100.0%	13,739	100.0%	1.0%

Data source: Nebraska's Coordinating Commission for Postsecondary Education, *Nebraska Opportunity Grant Year-End Report*, 2006 and 2016.

# Table A8.3 Access College Early (ACE) Scholarship Program Funding and Awards 2007–2008 to 2015–2016

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
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
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
	3,575	12,195	204	17

# 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 <u>Public</u> High School Recipients of ACE Scholarships and Other <u>Public</u> High School Graduates by Gender and Student Income Status

		# of Grads	College		
Student Category	# HS Grads	Enrolled in 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
7.11011404	Males		
Public	123	98	79.7%
Nonpublic (Private)	2	2	100.0%
Home-schooled	0	0	
Total	125	100	80.0%
	Female	es	
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 <u>Public</u> High School Recipients of ACE Scholarships and Other <u>Public</u> High School Graduates by Gender and Student Income Status

Student Category	# HS Grads	# of Grads Enrolled in College	College Continuation Rate
	Male	es	
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%
	Fem	ales	
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%
	Tota	al	
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
7.11011404	Males		
Public	186	136	73.1%
Nonpublic (Private)	11	11	100.0%
Home-schooled	0	0	
Total	197	147	74.6%
	Female	es	
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 <u>Public</u> High School Recipients of ACE Scholarships and Other <u>Public</u> High School Graduates by Gender and Student Income Status

Student Category	# HS Grads	# of Grads Enrolled in College	College Continuation Rate
	Male		
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%
	Fema	les	
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%
	Tota	al	
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
7111011100	Males		
Public	291	232	79.7%
Nonpublic (Private)	14	12	85.7%
Home-schooled	0	0	
Total	305	244	80.0%
	Female	es	
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 <u>Public</u> High School Recipients of ACE Scholarships and Other <u>Public</u> High School Graduates by Gender and Student Income Status

Student Category	# HS Grads	# of Grads Enrolled in College	College Continuation Rate
	Male		
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%
	Fema	es	
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%
	Tota	ıl	
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
7.11011404	Males		
Public	341	276	80.9%
Nonpublic (Private)	16	14	87.5%
Home-schooled	1	1	100.0%
Total	358	291	81.3%
	Female	es	
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 <u>Public</u> High School Recipients of ACE Scholarships and Other <u>Public</u> High School Graduates by Gender and Student Income Status

Student Category	# HS Grads	# of Grads Enrolled in College	College Continuation Rate
Ottudent Category	# 113 Grads Male		Continuation Nate
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%
	Fema	les	
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%
	Tota	al	
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	# of Senior ACE Recipients Who	College Continuation Rate
Attended	ACE Scholarships Male	Enrolled in College	Continuation Rate
Public	342	283	82.7%
Nonpublic (Private)	12	11	91.7%
Home-schooled	1	1	100.0%
Total	355	295	83.1%
	Femal	les	
Public	609	536	88.0%
Nonpublic (Private)	22	19	86.4%
Home-schooled	3	2	66.7%
Total	634	557	87.9%
	Tota	ıl	
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 <u>Public</u> High School Recipients of ACE Scholarships and Other <u>Public</u> High School Graduates by Gender and Student Income Status

Student Category	# HS Grads	# of Grads Enrolled in College	College Continuation Rate
	Male		·
ACE Scholarship Recipients	342	283	82.7%
Other Low Income Graduates	2,705	1283	47.4%
Non-Low Income Graduates	6,689	4,921	73.6%
Total	9,736	6,487	66.6%
	Fema	les	
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%
	Tota	al	
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	S	
Public	394	301	76.4%
Nonpublic (Private)	10	10	100.0%
Home-schooled	1	1	100.0%
Total	405	312	77.0%
	Female	es	
Public	657	561	85.4%
Nonpublic (Private)	28	23	82.1%
Home-schooled	3	3	100.0%
Total	688	587	85.3%
	Tota	I	
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 <u>Public</u> High School Recipients of ACE Scholarships and Other <u>Public</u> High School Graduates by Gender and Student Income Status

Student Category	# HS Grads	# of Grads Enrolled in College	College Continuation Rate
	Male	es	
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%
	Fema	les	
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%
	Tota	al	
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				
Attended	Male		Continuation Rate				
Public	426	336	78.9%				
Nonpublic (Private)	18	17	94.4%				
Home-schooled	0	0					
Total	444	353	79.5%				
	Fema	les					
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 <u>Public</u> High School Recipients of ACE Scholarships and Other <u>Public</u> High School Graduates by Gender and Student Income Status

Student Category	# HS Grads	# of Grads Enrolled in College	College Continuation Rate
	Male	es	
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%
	Fema	les	
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%
	Tota	al	
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.

#### 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 <u>retention rate</u> 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.

<u>For fall 2005 and fall 2006</u>, 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. <u>Beginning with fall 2007 data</u>, 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 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 change their enrollment intensity (full time/part time), transfer to other institutions, or drop out of the institution permanently or temporarily.

#### Computation and Comparison of Freshmen Retention Rates by Sector

Fall 2005 and fall 2006 freshmen retention rates for the non-public sectors of higher education are limited for the following reasons:

- Capitol School of Hairstyling and Esthetics reported 16 part-time first-time freshmen in fall 2004 but did not report a part-time freshmen retention rate for fall 2005.
- Concordia University-Seward reported 46 part-time first-time freshmen in fall 2004 but did not report a part-time freshmen retention rate for fall 2005.
- Doane College-Crete reported one part-time first-time freshmen in fall 2004 but did not report a part-time freshmen retention rate for fall 2005.
- Omaha School of Massage and Healthcare of Herzing University reported 72 full-time firsttime freshmen and 23 part-time first-time freshmen in fall 2004 but did not report freshmen retention rates for fall 2005.
- CHI Health School of Radiologic Technology (formerly known as Alegent 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 College-Lincoln 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 firsttime freshmen and 13 part-time first-time freshmen in fall 2005 but did not report freshmen retention rates for fall 2006.

#### **Explanatory Note A9.1 Continued**

Trend comparisons by sector and by institution are further limited for the following reasons:

- CHI Health School of Radiologic Technology (formerly known as Alegent 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.
- In addition, the following three for-profit/career schools changed from non-degree granting to degree-granting status: CHI Health School of Radiologic Technology (formerly known as Alegent Health School of Radiologic Technology, fall 2007), Mary Lanning Memorial Hospital School of Radiologic Technology (fall 2010), and Omaha School of Massage and Healthcare of Herzing University (formerly known as Omaha School of Massage Therapy, fall 2009).

For sector comparisons, degree-granting and non-degree-granting for-profit/career schools include the schools classified in each of these categories as of fall 2015.

# Table A9.1 Nebraska Full-Time Freshmen Retention Rates of Nebraska Postsecondary Institutions by Sector Fall 2015 Compared to Fall 2005

		Fall 2005		Fall 2015			
Sector of Nebraska Postsecondary Education	No. of Full-Time, First-Time Freshmen Fall 2004	Estimated No. of Students Retained Fall 2005	Full-Time Retention Rate Fall 2005	No. of Full-Time, First-Time Freshmen Fall 2014	No. of Students Retained Fall 2015	Full-Time Retention Rate Fall 2015	
University of Nebraska	6,023	4,913	81.6%	7,477	6,028	80.6%	
Nebraska State College System	1,087	734	67.5%	1,399	927	66.3%	
Nebraska Community Colleges	3,849	2,284	59.3%	4,234	2,524	59.6%	
Total All Public Institutions	10,959	7,931	72.4%	13,110	9,479	72.3%	
Nebraska Independent Institutions	3,451	2,636	76.4%	3,245	2,518	77.6%	
Degree-Granting For-Profit/Career Schools	955	Insufficie	ent Data	54	35	64.8%	
Non-Degree- Granting For-Profit/ Career Schools	683	553	81.0%	191	150	78.5%	
Nebraska State Retention Rate (Excluding Degree- Granting For-Profit/ Career Schools)	15,093	11,120	73.7%	16,546	12,147	73.4%	
Nahwaalia Otata							
Nebraska State Retention Rate (Including Degree- Granting For-Profit/ Career Schools)	16,048	Insufficie	ent Data	16,600	12,182	73.4%	

Note. Degree-granting and non-degree-granting for-profit/career schools include the schools classified in each of these categories as of fall 2015. The schools in the degree-granting 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 2005. See <a href="Explanatory Note A9.1">Explanatory Note A9.1</a> in <a href="Appendix 9">Appendix 9</a> for more information on limitations of sector comparisons. Data source: National Center for Education Statistics, IPEDS fall 2004, fall 2005, and fall 2015 surveys.

# Table A9.2 Nebraska Part-Time Freshmen Retention Rates of Nebraska Postsecondary Institutions by Sector Fall 2015 Compared to Fall 2005

		Fall 2005		Fall 2015			
Sector of Nebraska Postsecondary Education	No. of Part-Time, First-Time Freshmen Fall 2004	Estimated No. of Students Retained Fall 2005	Part-Time Retention Rate Fall 2005	No. of Part-Time, First-Time Freshmen Fall 2014	No. of Students Retained Fall 2015	Part-Time Retention Rate Fall 2015	
University of Nebraska	157	89	56.7%	125	61	48.8%	
Nebraska State College System	66	25	37.9%	20	5	25.0%	
Nebraska Community Colleges	1,423	511	35.9%	1,572	587	37.3%	
Total All Public Institutions	1,646	625	38.0%	1,717	653	38.0%	
Nebraska Independent Institutions	193	Insufficie	ent Data	33	13	39.4%	
Degree-Granting For-Profit/Career Schools	171	Insufficient Data		12	3	25.0%	
Non-Degree- Granting For-Profit/ Career Schools	16	Insufficient Data		15	15	100.0%	
Nebraska State Retention Rate	2,026	Insufficie	ent Data	1,777	684	38.5%	

Note. Degree-granting and non-degree-granting for-profit/career schools include the schools classified in each of these categories as of fall 2015. 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 2005. See <a href="Explanatory Note A9.1">Explanatory Note A9.1</a> in <a href="Appendix 9">Appendix 9</a> for more information on limitations of sector comparisons. Data source: National Center for Education Statistics, IPEDS fall 2004, fall 2005, and fall 2015 surveys.

# Table A9.3 Nebraska Freshmen Retention Rates for Public Four-Year Institutions and Public Two-Year Community Colleges Fall 2005 through Fall 2015

#### **Fall 2005 Retention Rates**

Fall 2005	Retention R	ates		
Institutions	No. of First-Time Freshmen Fall 2004	Retention Rate Fall 2005	Estimated No. of Students Retained	Estimated Retention Rate for State-to-Sta Comparisor
Full-Time Freshmen Retention Rates				
University of Nebraska at Kearney	1,098	84%	922	
University of Nebraska-Lincoln	3,238	84%	2,720	
University of Nebraska at Omaha	1,583	75%	1,187	
Chadron State College	326	70%	228	
Peru State College	209	65%	136	
Wayne State College	552	67%	370	
Total Public 4-Year Institutions	7,006		5,563	79.4%
Central Community College	385	58%	223	
Metropolitan Community College	805	47%	378	
Mid-Plains Community College	316	34%	107	
Northeast Community College	762	71%	541	
Southeast Community College	1,246	69%	860	
Western Nebraska Community College	335	52%	174	
Total Public 2-Year Community Colleges	3,849		2,284	59.3%
Part-Time Freshmen Retention Rates				
University of Nebraska at Kearney	35	77%	27	
University of Nebraska-Lincoln	12	36%	4	
University of Nebraska at Omaha	35	48%	17	
Chadron State College	22	36%	8	
Peru State College	3	50%	2	
Wayne State College	5	33%	2	
Total Public 4-Year Institutions	112		59	52.8%
Central Community College	66	42%	28	
Metropolitan Community College	339	34%	115	
Mid-Plains Community College	34	20%	7	
			19	
Northeast Community College	31	02%		
Northeast Community College Southeast Community College	31 229	62% 47%		
Northeast Community College Southeast Community College Western Nebraska Community College	31 229 122	47% 16%	108	

	9.3 Continu			
Fall 2006 I	Retention R	ates		
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%
0 4 10 % 0 #	00.4	070/	105	
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	00.00/
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%
Control Community Callers	4.44	200/	45	
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	00.007
Total Public 2-Year Community Colleges	792		314	39.6%

Table A9.3 Continued  Fall 2007 Retention Rates					
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%	
0		2001			
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		
	1,713	.0,0	673	39.3%	

Table A9.3 Continued Fall 2008 Retention Rates					
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%	
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		
		_0,0	1,018	50.0%	

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%	
Central Community College	756	62%	465		
Metropolitan Community College	876	55%	485		
·					
Mid-Plains Community College	255 685	55% 68%	141 466		
Northeast Community College					
Southeast Community College	1,298	75%	974		
Western Nebraska Community College	364	56%	205	04.00/	
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%	193		
Northeast Community College	61	46%	28		
Southeast Community College	580	73%	423		
Western Nebraska Community College	94	36%	34		
	94	30%	34		

Table A9.3 Continued  Fall 2010 Retention Rates					
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%	
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		
Hobracka Community Conogo	110	3070	14		

Table As	9.3 Continu	ed		
Fall 2011 I	Retention R	ates		
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%
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	3170	2,680	55.4%
	,		,	
Part-Time Freshmen Retention Rates		0=0/		
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%

Table As	9.3 Continu	ed				
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%		
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			
, ,	379	53%				
Western Nebraska Community College  Total Public 2-Year Community Colleges	4, <b>751</b>	33%	200 <b>2,812</b>	59.2%		
	4,701		2,012	00.270		
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	23/0	538	36.1%		

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%	
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	49 /0	2,733	57.2%	
Total Fubilic 2-Teal Community Conleges	4,110		2,100	37.270	
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		
·	95	20%	19		
Western Nebraska Community College		/ U /0	1.7	1	

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%	
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	3970	2,657	59.4%	
Total Labilo 2 Teal Community Concessor	7,77		2,001	00.470	
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		
	00	2070	20		

Table As	9.3 Continu	ed			
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%	
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		
·	71	31%	22		
Western Nebraska Community College					

# Table A9.4 Nebraska Full-Time Freshmen Retention Rates by Institution Fall 2015 Compared to Fall 2005

	% of Fall 2004 Full-Time Freshmen	% of Fall 2014 Full-Time Freshmen
•	Enrolled	Enrolled
Sector and Institution	Fall 2005	Fall 2015
University of Nebraska	000/	050/
Nebraska College of Technical Agriculture	80%	65%
University of Nebraska at Kearney	84%	80%
University of Nebraska-Lincoln	84%	83%
University of Nebraska Medical Center	NA	NA
University of Nebraska at Omaha	75%	77%
Nebraska State College System		
Chadron State College	70%	65%
Peru State College	65%	54%
Wayne State College	67%	72%
Nebraska Community Colleges		I
Central Community College	58%	69%
Metropolitan Community College	47%	45%
Mid-Plains Community College	34%	60%
Northeast Community College	71%	75%
Southeast Community College	69%	60%
Western Nebraska Community College	52%	52%
Independent Colleges & Universities		
Bellevue University	63%	63%
Bryan College of Health Sciences	NA	86%
Clarkson College	60%	71%
College of Saint Mary	72%	83%
Concordia University-Seward	78%	76%
Creighton University	89%	90%
Dana College	66%	Not Open
Doane College-Crete	71%	69%
Doane College-Lincoln	Not Open	100%
Grace University	49%	93%
Hastings College	78%	71%
Little Priest Tribal College	20%	53%
Midland University	70%	59%
Nebraska Christian College	75%	74%
Nebraska Indian Community College	11%	46%
Nebraska Methodist College of Nursing & Allied Health	82%	81%
Nebraska Wesleyan University	82%	79%
Summit Christian College	66%	100%
Union College	71%	71%
York College	68%	64%

Table A9.4 Continu	ed	
Sector and Institution	% of Fall 2004 Full-Time Freshmen Enrolled Fall 2005	% of Fall 2014 Full-Time Freshmen Enrolled Fall 2015
Degree-Granting For-Profit/Career Schools	1 2000 2000	
CHI Health School of Radiologic Technology	96%	NA
ITT Technical Institute-Omaha <sup>a</sup>	65%	NA
Kaplan University-Lincoln Campus <sup>a</sup>	63%	NA
Kaplan University-Omaha Campus <sup>a</sup>	44%	100%
Mary Lanning Memorial Hospital School of Radiologic Technology	NA	NA
Myotherapy Institute	92%	92%
National American University-Bellevue	Not Open	NA
Omaha School of Massage and Healthcare of Herzing University	Did Not Report	50%
The Creative Center <sup>a</sup>	86%	NA
Universal College of Healing Arts	Not Open	100%
University of Phoenix-Omaha Campus	Not Open	Not Open
Vatterott College	73%	Not Open
Vatterott College-Spring Valley	55%	Not Open
Non-Degree-Granting For-Profit/Career Schools		
Capitol School of Hairstyling and Esthetics	76%	91%
College of Hair Design	91%	79%
College of Hair Design-East Campus	Not Open	80%
Fullen School of Hair Design	73%	83%
Joseph's College of Cosmetology	69%	63%
La'James International College	93%	63%
Regional West Medical Center School of Radiologic Technology	NA	NA
Xenon International Academy-Omaha	90%	77%
Genon International Academy-Omaha	90%	

Note. 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 2005 and fall 2015 surveys.

<sup>a</sup> ITT Technical Institute-Omaha, Kaplan University-Lincoln Campus, Kaplan University-Omaha

Campus, and The Creative Center can be longer report traditional freshmen retention rates. Since they

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 A9.5 Nebraska Part-Time Freshmen Retention Rates by Institution Fall 2015 Compared to Fall 2005

Sector and Institution	% of Fall 2004 Part-Time Freshmen Enrolled Fall 2005	% of Fall 2014 Part-Time Freshmen Enrolled Fall 2015
University of Nebraska	Fall 2005	Fall 2015
Nebraska College of Technical Agriculture	0%	NA
University of Nebraska at Kearney	77%	40%
University of Nebraska-Lincoln	36%	50%
University of Nebraska Medical Center	NA	NA
University of Nebraska at Omaha	48%	49%
Nebraska State College System	4070	4370
Chadron State College	36%	17%
Peru State College	50%	22%
Wayne State College	33%	40%
Nebraska Community Colleges	3370	4070
Central Community College	42%	44%
Metropolitan Community College	34%	33%
Mid-Plains Community College	20%	44%
Northeast Community College	62%	38%
Southeast Community College	47%	45%
Western Nebraska Community College	16%	31%
Independent Colleges & Universities	1070	3170
Bellevue University	40%	36%
Bryan College of Health Sciences	77%	100%
Clarkson College	40%	40%
College of Saint Mary	27%	NA NA
Concordia University-Seward	Did Not Report	NA
Creighton University	67%	NA
Dana College	NA NA	Not Open
Doane College-Crete	Did Not Report	NA NA
Doane College-Lincoln	Not Open	NA
Grace University	55%	NA
Hastings College	NA	NA
Little Priest Tribal College	28%	100%
Midland University	10%	25%
Nebraska Christian College	NA NA	NA NA
Nebraska Indian Community College	8%	25%
Nebraska Methodist College of Nursing & Allied Health	NA NA	NA NA
Nebraska Wesleyan University	NA NA	NA
Summit Christian College	0%	0%
		NA
Union College	29%	INA

of Fall 2004 Part-Time Freshmen Enrolled Fall 2005	% of Fall 2014 Part-Time Freshmen Enrolled
	Fall 2015
1	
NA	NA
53%	NA
NA	0%
3%	NA
NA	NA
60%	NA
Not Open	27%
Not Report	NA
NA	NA
Not Open	NA
Not Open	Not Open
NA	Not Open
NA	Not Open
Not Report	100%
NA	NA
Not Open	NA
NA	NA
	NA
	NA NA

Note. 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 2005 and fall 2015 surveys.

<sup>&</sup>lt;sup>a</sup> 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.

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#### Appendix 10

#### **IPEDS College Graduation Rates**

### 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 <u>full-time</u>, <u>first-time degree/certificate-seeking undergraduates</u> 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 cohort and multiplying the fraction by 100 to express it as a percentage. The resulting percentage may be referred to as a "completion rate" or "graduation rate."

A 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 <u>same institution</u> where they were enrolled as freshmen. These rates do not estimate the percentage of all students who complete their degree programs after transferring to other institutions, who started their degree programs in the winter or spring, or who initially enrolled at the institution as part-time students.

#### Computation and Comparison of College Graduation Rates by Sector

<u>Table A10.2</u>, <u>Table A10.3</u>, and <u>Table A10.7</u> compare the latest available graduation rates for the six sectors of postsecondary education to the sector rates in 2004–2005. The schools that comprise the public and independent (not-for-profit) sectors are the same each year. However, since 2007, the following three for-profit/career schools have changed from non-degree granting to degree-granting status: CHI Health School of Radiologic Technology (formerly known as Alegent Health School of Radiologic Technology, fall 2007), Mary Lanning Memorial Hospital School of Radiologic Technology (fall 2010), and Omaha School of Massage and Healthcare of Herzing University (formerly known as Omaha School of Massage Therapy, fall 2009).

For the comparisons shown in <u>Table A10.2</u>, <u>Table A10.3</u>, and <u>Table A10.4</u>, the sector rates for the *degree-granting*, for-profit/career schools for 2004–2005 and 2014–2015 are computed *including* CHI Health, Mary Lanning, and Herzing, so that these sector rates reflect the graduation

Continued on the next page.

#### **Explanatory Note A10.1 Continued**

rates of the same series of schools. For these comparisons, the sector rates for the *non-degree-granting*, for-profit/ career schools for 2004–2005 and 2014–2015 are computed *excluding* CHI Health, Mary Lanning, and Herzing, even though these schools were non-degree granting as of 2004–2005.

Table A10.4.a through Table A10.4.l summarize the graduation rate data by sector and by institution for each year since 2004–2005. In each of these tables, the for-profit/career schools are listed as degree granting or non-degree granting based on how they were classified at the time the graduation rate data for the year was collected.

#### Institutional changes and additions:

- College of Hair Design-East Campus first conferred degrees in 2011–2012.
- Dana College was closed in August 2010 and did not report to IPEDS thereafter.
- Doane College-Lincoln first conferred degrees in 2005–2006.
- Hamilton College became Kaplan University as of October 30, 2007.
- University of Phoenix-Omaha Campus first conferred degrees in 2006–2007 and closed fall 2015.
- Vatterott College closed fall 2005.
- Vatterott College-Spring Valley closed fall 2015.

# Table A10.1 Overall Graduation Rate for Nebraska Postsecondary Institutions 2004–2005 through 2014–2015

	No. of	No. Who Completed Degree	Graduation
Year	Students in Cohort	Programs	Rate
2004–2005	17,624	8,802	49.9%
2005–2006	18,093	8,967	49.6%
2006–2007	16,949	8,328	49.1%
2007–2008	17,026	8,548	50.2%
2008–2009	17,999	8,861	49.2%
2009–2010	16,334	8,298	50.8%
2010–2011	16,606	8,324	50.1%
2011–2012	17,628	8,499	48.2%
2012–2013	17,427	8,455	48.5%
2013–2014	17,197	8,602	50.0%
2014–2015	16,972	8,447	49.8%

Data source: National Center for Education Statistics, IPEDS 2005 through 2015 surveys.

# Table A10.2 Graduation Rates for Nebraska Postsecondary Institutions by Sector 2014–2015 Compared to 2004–2005

		•		
Sector	No. of Students in Cohort	No. Who Completed Degree Programs	Graduation Rate	
	2004–2005			
University of Nebraska	6,221	3,486	56.0%	
Nebraska State College System	1,241	548	44.2%	
Nebraska Community Colleges	5,165	1,749	33.9%	
Total Public Institutions	12,627	5,783	45.8%	
Independent Colleges and Universities	3,260	1,937	59.4%	
Degree-Granting For-Profit/Career Schools	920	508	55.2%	
Non-Degree-Granting For-Profit/Career Schools	817	574	70.3%	
Total Reporting Institutions	17,624	8,802	49.9%	
	2014–2015			Percentage Pt. Change in Grad Rate
University of Nebraska	6,782	4,066	60.0%	3.9
Nebraska State College System	1,296	581	44.8%	0.7
Nebraska Community Colleges	4,778	1,357	28.4%	-5.5
Total Public Institutions	12,856	6,004	46.7%	0.9
Independent Colleges and Universities	3,005	1,926	64.1%	4.7
Degree-Granting For-Profit/Career Schools	779	272	34.9%	-20.3
Non-Degree-Granting For-Profit/Career Schools	332	245	73.8%	3.5
				-0.2

# Table A10.3 Graduation Rates for Nebraska Postsecondary Institutions by Sector and Institution: 2014–2015 Compared to 2004–2005

Institution	2004–2005 Grad Rate	2014–2015 Grad Rate
University of Nebraska	56.0%	60.0%
Nebraska College of Technical Agriculture	58.1%	53.1%
University of Nebraska at Kearney	55.2%	55.9%
University of Nebraska-Lincoln	63.4%	67.0%
University of Nebraska Medical Center	NA	NA
University of Nebraska at Omaha	38.5%	46.5%
Nebraska State College System	44.2%	44.8%
Chadron State College	46.9%	42.4%
Peru State College	44.5%	36.6%
Wayne State College	42.4%	49.2%
Nebraska Community Colleges	33.9%	28.4%
Central Community College	27.3%	31.6%
Metropolitan Community College	9.5%	13.4%
Mid-Plains Community College	35.6%	34.7%
Northeast Community College	53.5%	48.4%
Southeast Community College	37.8%	27.4%
Western Nebraska Community College	25.3%	24.8%
	20.070	
Nebraska Independent Colleges and Universities	59.4%	64.1%
Bellevue University	28.4%	18.2%
Bryan College of Health Sciences	NA	78.6%
Clarkson College	72.4%	71.4%
College of Saint Mary	46.7%	47.6%
Concordia University-Seward	45.4%	58.7%
Creighton University	74.7%	78.7%
Dana College	50.7%	NA
Doane College-Crete	68.7%	61.5%
Doane College-Lincoln	NA	0.0%
Grace University	46.5%	46.4%
Hastings College	62.2%	58.3%
Little Priest Tribal College	0.0%	16.7%
Midland University	39.8%	43.5%
Nebraska Christian College	64.9%	26.3%
Nebraska Indian Community College	0.0%	9.1%
Nebraska Methodist College of Nursing & Allied Health	72.7%	73.5%
Nebraska Wesleyan University	69.3%	62.3%
Summit Christian College	45.5%	25.0%
Union College	55.4%	57.0%
York College	42.6%	42.2%
Total Nebraska Public and	48.6%	50.0%
Independent Colleges and Universities	40.070	551070

Table A10.3 Continued				
	2004–2005	2014–2015		
Institution	Grad Rate	Grad Rate		
For-Profit/Career Schools	62.3%	46.5%		
Degree-Granting For-Profit/Career Schools	55.2%	34.9%		
CHI Health School of Radiologic Technology	100.0%	NA		
ITT Technical Institute-Omaha	44.2%	29.1%		
Kaplan University-Lincoln Campus	41.9%	25.4%		
Kaplan University-Omaha Campus	35.8%	29.9%		
Mary Lanning Memorial Hospital School of Radiologic Technology	NA	NA		
Myotherapy Institute	100.0%	88.9%		
National American University-Bellevue	NA	NA		
Omaha School of Massage and Healthcare of Herzing University	88.9%	75.9%		
The Creative Center	89.5%	58.3%		
Universal College of Healing Arts	34.9%	100.0%		
University of Phoenix-Omaha Campus	NA	NA		
Vatterott College	79.7%	NA		
Vatterott College-Spring Valley	56.1%	31.4%		
Non-Degree-Granting For-Profit/Career Schools	70.3%	73.8%		
Capitol School of Hairstyling and Esthetics	27.0%	90.9%		
College of Hair Design	79.7%	72.7%		
College of Hair Design-East Campus	NA	82.9%		
Fullen School of Hair Design	52.5%	100.0%		
Joseph's College Cosmetology	59.5%	53.5%		
La'James International College	88.7%	55.6%		
Regional West Medical Center School of Radiologic Technology	NA	NA		
Xenon International Academy-Omaha	88.1%	66.0%		
State Total	49.9%	49.8%		

Note. The for-profit/career schools are listed as degree granting or non-degree granting based on their classification as of fall 2014. See <a href="Explanatory Note A10.1">Explanatory Note A10.1</a> for information on institutional sector changes and definitions. See <a href="Table A10.4.a">Table A10.4.a</a> and <a href="Table A10.4.a">Table A10.4.a</a> for supporting data. Data source: National Center for Education Statistics, IPEDS 2005 and 2015 surveys.

# Table A10.4.a Graduation Rates for Nebraska Postsecondary Institutions by Sector and Institution: 2004–2005

Institution University of Nebraska	No. of Students in Cohort 6,221	No. Who Completed Degrees 3,486	2004–2005 Graduation Rate 56.0%
Nebraska College of Technical Agriculture	117	68	58.1%
University of Nebraska at Kearney	1,035	571	55.2%
University of Nebraska-Lincoln	3,592	2,279	63.4%
University of Nebraska Medical Center	0	0	NA
University of Nebraska at Omaha	1,477	568	38.5%
Nebraska State College System	1,241	548	44.2%
Chadron State College	392	184	46.9%
Peru State College	191	85	44.5%
Wayne State College	658	279	42.4%
Nebraska Community Colleges	5,165	1,749	33.9%
Central Community College	337	92	27.3%
Metropolitan Community College	791	75	9.5%
Mid Plains Community College	464	165	35.6%
Northeast Community College	714	382	53.5%
Southeast Community College	2,499	944	37.8%
Western Nebraska Community College	360	91	25.3%
Nebraska Independent Colleges and Universities	3,260	1,937	59.4%
Bellevue University	95	27	28.4%
BryanLGH College of Health Sciences	0	0	NA
Clarkson College	87	63	72.4%
College of Saint Mary	105	49	46.7%
Concordia University	324	147	45.4%
Creighton University	822	614	74.7%
Dana College	142	72	50.7%
Doane College	278	191	68.7%
Doane College-Lincoln	0	0	NA
Grace University	99	46	46.5%
Hastings College	286	178	62.2%
Little Priest Tribal College	12	0	0.0%
Midland Lutheran College	269	107	39.8%
Nebraska Christian College	37	24	64.9%
Nebraska Indian Community College	11	0	0.0%
Nebraska Methodist College of Nursing & Allied Health	22	16	72.7%
Nebraska Wesleyan University	358	248	69.3%
Summit Christian College	11	5	45.5%
Union College	166	92	55.4%
York College	136	58	42.6%
Total Nebraska Public and Independent Colleges and Universities	15,887	7,720	48.6%

Table A10.4.a Continued (2004–2005)				
Institution For-Profit/Career Schools	No. of Students in Cohort 1,737	No. Who Completed Degrees 1,082	2004–2005 Graduation Rate 62.3%	
Downer Curation For Bustit/Corner Cabacle	000	407	EO 40/	
Degree-Granting For-Profit/Career Schools	<b>808</b> 179	407	50.4%	
Hamilton College-Lincoln Campus	_	75	41.9%	
Hamilton College-Omaha Campus	215	77	35.8%	
ITT Technical Institute-Omaha	77	34	44.2%	
Myotherapy Institute	35	35	100.0%	
The Creative Center	57	51	89.5%	
Universal College of Healing Arts	83	29	34.9%	
University of Phoenix-Omaha Campus	0	0	NA	
Vatterott College	64	51	79.7%	
Vatterott College-Spring Valley Campus	98	55	56.1%	
Non-Degree-Granting For-Profit/Career Schools	929	675	72.7%	
Alegent Health School of Radiologic Technology	13	13	100.0%	
Capitol School of Hairstyling	74	20	27.0%	
College of Hair Design	69	55	79.7%	
College of Hair Design-East Campus	0	0	79.7% NA	
Fullen School of Hair Design	40	21	52.5%	
Josephs College of Beauty-Lincoln	284	169	59.5%	
La'James International College	97	86	88.7%	
Mary Lanning Memorial Hospital School	31	00	00.7 /0	
of Radiologic Technology	0	0	NA	
Omaha School of Massage Therapy	99	88	88.9%	
Regional West Medical Center School				
of Radiologic Technology	0	0	NA	
Xenon International School of Hair Design II Inc	253	223	88.1%	
State Total	17,624	8,802	49.9%	

State Total17,6248,80249.9%Note. See Explanatory Note A10.1 for information on institutional sector changes and definitions. Data source: National Center for Education Statistics, IPEDS 2005 survey.

# Table A10.4.b Graduation Rates for Nebraska Postsecondary Institutions by Sector and Institution: 2005–2006

University of Nebraska  Nebraska College of Technical Agriculture  University of Nebraska at Kearney  University of Nebraska-Lincoln  University of Nebraska Medical Center	6,174 63 996 3,598	<b>3,392</b> 32 516	<b>54.9%</b> 50.8%
University of Nebraska at Kearney University of Nebraska-Lincoln	996 3,598 0	516	50.8%
University of Nebraska-Lincoln	3,598		
· · · · · · · · · · · · · · · · · · ·	0		51.8%
University of Nebraska Medical Center		2,236	62.1%
		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%
BryanLGH College of Health Sciences	0	0	NA
Clarkson College	70	50	71.4%
College of Saint Mary	76	35	46.1%
Concordia University	329	208	63.2%
Creighton University	881	650	73.8%
Dana College	182	90	49.5%
Doane College	300	211	70.3%
Doane College-Lincoln	26	16	61.5%
Grace University	119	57	47.9%
Hastings College	269	168	62.5%
Little Priest Tribal College	17	3	17.6%
Midland Lutheran College	270	165	61.1%
Nebraska Christian College	62	21	33.9%
Nebraska Indian Community College	44	5	11.4%
Nebraska Methodist College of Nursing & Allied Health	12	7	58.3%
Nebraska Wesleyan University	423	296	70.0%
Summit Christian College	16	3	18.8%
Union College	137	72	52.6%
York College	116	57	49.1%
Total Nebraska Public and Independent Colleges and Universities	16,292	7,829	48.1%

Table A10.4.b Continued (2005–2006)				
Institution	No. of Students in Cohort	No. Who Completed Degrees	2005–2006 Graduation Rate	
For-Profit/Career Schools	1,801	1,138	63.2%	
Daniel Oraștia și Fan Brafit/Oanaan Oakaala	4.040	F04	FF 40/	
Degree-Granting For-Profit/Career Schools	1,013	561	55.4%	
Hamilton College-Lincoln Campus	254	108	42.5%	
Hamilton College-Omaha Campus	224	76	33.9%	
ITT Technical Institute-Omaha	59	26	44.1%	
Myotherapy Institute	43	43	100.0%	
The Creative Center	67	61	91.0%	
Universal College of Healing Arts	48	0	0.0%	
University of Phoenix-Omaha Campus	0	0	NA	
Vatterott College	183	146	79.8%	
Vatterott College-Spring Valley Campus	135	101	74.8%	
Non-Degree-Granting For-Profit/Career Schools	788	577	73.2%	
Alegent Health School of Radiologic Technology	0	0	NA	
Capitol School of Hairstyling	40	40	100.0%	
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%	
Josephs College of Beauty-Lincoln	299	181	60.5%	
La'James International College	47	45	95.7%	
Mary Lanning Memorial Hospital School of Radiologic Technology	0	0	NA	
Omaha School of Massage Therapy	142	124	87.3%	
Regional West Medical Center School of Radiologic Technology	0	0	NA	
Xenon International School of Hair Design II Inc	136	91	66.9%	
State Total	18,093	8,967	49.6%	

*Note.* See Explanatory Note A10.1 for information on institutional sector changes and definitions. Data source: National Center for Education Statistics, IPEDS 2006 survey.

## Table A10.4.c Graduation Rates for Nebraska Postsecondary Institutions by Sector and Institution: 2006–2007

Institution University of Nebraska	No. of Students in Cohort 6,210	No. Who Completed Degrees 3,508	2006–2007 Graduation Rate 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	0,400	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%
	1		
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%
BryanLGH College of Health Sciences	0	0	NA
Clarkson College	108	75	69.4%
College of Saint Mary	80	37	46.3%
Concordia University	265	153	57.7%
Creighton University	760	570	75.0%
Dana College	156	78	50.0%
Doane College	218	146	67.0%
Doane College-Lincoln	0	0	NA
Grace University	95	39	41.1%
Hastings College	252	157	62.3%
Little Priest Tribal College	26	2	7.7%
Midland Lutheran College	269	145	53.9%
Nebraska Christian College	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%

Table A10.4.c Continued (2006–2007)				
Institution For-Profit/Career Schools	No. of Students in Cohort 1,462	No. Who Completed Degrees 897	2006–2007 Graduation Rate 61.4%	
	.,			
Degree-Granting For-Profit/Career Schools	785	427	54.4%	
Alegent Health School of Radiologic Technology	0	0	NA	
ITT Technical Institute-Omaha	146	72	49.3%	
Hamilton College-Lincoln Campus	222	96	43.2%	
Hamilton College-Omaha Campus	165	86	52.1%	
Myotherapy Institute	41	41	100.0%	
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 Campus	97	44	45.4%	
Non-Degree-Granting For-Profit/Career Schools	677	470	69.4%	
Capitol School of Hairstyling	85	74	87.1%	
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%	
Josephs College of Beauty-Lincoln	268	146	54.5%	
La'James International College	93	76	81.7%	
Mary Lanning Memorial Hospital School of Radiologic Technology	0	0	NA	
Omaha School of Massage Therapy	66	58	87.9%	
Regional West Medical Center School of Radiologic Technology	0	0	NA	
Xenon International School of Hair Design II Inc	66	53	80.3%	
State Total	16,949	8,328	49.1%	

*Note.* See Explanatory Note A10.1 for information on institutional sector changes and definitions. Data source: National Center for Education Statistics, IPEDS 2007 survey.

### Table A10.4.d Graduation Rates for Nebraska Postsecondary Institutions by Sector and Institution: 2007–2008

Institution  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  Wayne State College  Metropolitan Community College  Metropolitan Community College  Northeast Community College  Northeast Community College  Southeast Community College  Southeast Community College  Western Nebraska Community College	in Cohort 6,374 136 1,022 3,615 0 1,601  1,179 406 171 602  4,446 690 854	Degrees 3,659 73 600 2,304 0 682  542 200 56 286	Rate 57.4% 53.7% 58.7% 63.7% NA 42.6%  46.0% 49.3% 32.7% 47.5%
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  Wayne State College  Nebraska Community Colleges Central Community College Metropolitan Community College Mid Plains Community College Northeast Community College Southeast Community College	136 1,022 3,615 0 1,601 1,179 406 171 602 4,446 690	73 600 2,304 0 682 542 200 56 286	53.7% 58.7% 63.7% NA 42.6% 46.0% 49.3% 32.7%
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	1,022 3,615 0 1,601 1,179 406 171 602 4,446 690	600 2,304 0 682 542 200 56 286	58.7% 63.7% NA 42.6% 46.0% 49.3% 32.7%
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 Wayne State College  Nebraska Community Colleges Central Community College Metropolitan Community College Mid Plains Community College Northeast Community College Southeast Community College	3,615 0 1,601 1,179 406 171 602 4,446 690	2,304 0 682 542 200 56 286	63.7% NA 42.6% <b>46.0%</b> 49.3% 32.7%
University of Nebraska Medical Center University of Nebraska at Omaha  Nebraska State College System Chadron State College Peru State College Wayne State College Wayne State College  Nebraska Community Colleges Central Community College Metropolitan Community College Mid Plains Community College Northeast Community College Southeast Community College	0 1,601 1,179 406 171 602 4,446 690	0 682 <b>542</b> 200 56 286	NA 42.6% 46.0% 49.3% 32.7%
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	1,601  1,179  406  171  602  4,446  690	542 200 56 286	42.6% 46.0% 49.3% 32.7%
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	1,179 406 171 602 4,446 690	542 200 56 286	<b>46.0%</b> 49.3% 32.7%
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	406 171 602 <b>4,446</b> 690	200 56 286 <b>1,450</b>	49.3% 32.7%
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	406 171 602 <b>4,446</b> 690	200 56 286 <b>1,450</b>	49.3% 32.7%
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	171 602 <b>4,446</b> 690	56 286 <b>1,450</b>	32.7%
Wayne State College  Nebraska Community Colleges  Central Community College  Metropolitan Community College  Mid Plains Community College  Northeast Community College  Southeast Community College	<b>4,446</b> 690	286 <b>1,450</b>	
Nebraska Community Colleges  Central Community College  Metropolitan Community College  Mid Plains Community College  Northeast Community College  Southeast Community College	<b>4,446</b> 690	1,450	
Central Community College  Metropolitan Community College  Mid Plains Community College  Northeast Community College  Southeast Community College	690	·	
Metropolitan Community College Mid Plains Community College Northeast Community College Southeast Community College			32.6%
Mid Plains Community College Northeast Community College Southeast Community College	854	223	32.3%
Northeast Community College Southeast Community College		117	13.7%
Southeast Community College	237	117	49.4%
, ,	808	397	49.1%
Western Nebraska Community College	1,551	525	33.8%
	306	71	23.2%
Not seed a la lasses last Oallasses as I Hadron W.	0.000	4.040	<b>50.00</b> /
Nebraska Independent Colleges and Universities	3,269	1,940	59.3%
Bellevue University	143	9	6.3%
BryanLGH College of Health Sciences	0	0	NA 11 To
Clarkson College	103	43	41.7%
College of Saint Mary	97	60	61.9%
Concordia University	319	199	62.4%
Creighton University	802	612	76.3%
Dana College	140	59	42.1%
Doane College	273	182	66.7%
Doane College-Lincoln	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 Lutheran College	264	144	54.5%
Nebraska Christian College	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	45.000	7 504	
Independent Colleges and Universities	15,268	7,591	49.7%

Table A10.4.d Continued (2007–2008)				
Institution	No. of Students in Cohort	No. Who Completed Degrees	2007–2008 Graduation Rate	
For-Profit/Career Schools	1,758	957	54.4%	
	1,100		0 11 1 7 0	
Degree-Granting For-Profit/Career Schools	961	375	39.0%	
Alegent Health School of Radiologic Technology	0	0	NA	
ITT Technical Institute-Omaha	54	27	50.0%	
Kaplan University-Lincoln Campus	197	66	33.5%	
Kaplan University-Omaha Campus	381	73	19.2%	
Myotherapy Institute	41	35	85.4%	
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 Campus	201	102	50.7%	
Non-Degree-Granting For-Profit/Career Schools	797	582	73.0%	
Capitol School of Hairstyling	113	88	77.9%	
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%	
Josephs College of Beauty-Lincoln	253	145	57.3%	
La'James International College	89	69	77.5%	
Mary Lanning Memorial Hospital School of Radiologic Technology	0	0	NA	
Omaha School of Massage Therapy	104	94	90.4%	
Regional West Medical Center School of Radiologic Technology	0	0	NA	
Xenon International School of Hair Design II Inc	131	105	80.2%	
State Total	17,026	8,548	50.2%	

State Total17,0268,54850.2%Note. See Explanatory Note A10.1 for information on institutional sector changes and definitions. Data source: National Center for Education Statistics, IPEDS 2008 survey.

### Table A10.4.e Graduation Rates for Nebraska Postsecondary Institutions by Sector and Institution: 2008–2009

Institution University of Nebraska	No. of Students in Cohort 6,233	No. Who Completed Degrees 3,607	2008–2009 Graduation Rate 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	0,000	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%
BryanLGH College of Health Sciences	56	44	78.6%
Clarkson College	21	13	61.9%
College of Saint Mary	78	35	44.9%
Concordia University	222	135	60.8%
Creighton University	933	697	74.7%
Dana College	164	81	49.4%
Doane College	288	184	63.9%
Doane College-Lincoln	0	0	NA
Grace University	103	56	54.4%
Hastings College	338	209	61.8%
Little Priest Tribal College	16	203	12.5%
Midland Lutheran College	235	113	48.1%
Nebraska Christian College	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%

Table A10.4.e Continued (2008–2009)				
Institution For-Profit/Career Schools	No. of Students in Cohort 2,503	No. Who Completed Degrees 1,295	2008–2009 Graduation Rate 51.7%	
	2,000	1,200	<b>5</b> , ,	
Degree-Granting For-Profit/Career Schools	1,662	735	44.2%	
Alegent Health School of Radiologic Technology	0	0	NA	
ITT Technical Institute-Omaha	97	39	40.2%	
Kaplan University-Lincoln Campus	595	202	33.9%	
Kaplan University-Omaha Campus	701	302	43.1%	
Myotherapy Institute	32	32	100.0%	
Omaha School of Massage and Healthcare of Herzing University	42	39	92.9%	
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 Campus	91	48	52.7%	
Non-Degree-Granting For-Profit/Career Schools	841	560	66.6%	
Capitol School of Hairstyling	60	60	100.0%	
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%	
Josephs College of Beauty-Lincoln	464	252	54.3%	
La'James International College	73	50	68.5%	
Mary Lanning Memorial Hospital School of Radiologic Technology	0	0	NA	
Regional West Medical Center School of Radiologic Technology	0	0	NA	
Xenon International School of Hair Design II Inc	124	97	78.2%	
State Total	17,999	8,861	49.2%	

Note. See Explanatory Note A10.1 for information on institutional sector changes and definitions. Data source: National Center for Education Statistics, IPEDS 2009 survey.

### Table A10.4.f Graduation Rates for Nebraska Postsecondary Institutions by Sector and Institution: 2009–2010

Institution  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	in Cohort 5,969 95 1,061 3,236 0 1,577	Degrees 3,444 48 611 2,078 0 707	Rate 57.7% 50.5% 57.6% 64.2%
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	95 1,061 3,236 0 1,577	48 611 2,078 0	50.5% 57.6%
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	1,061 3,236 0 1,577	611 2,078 0	57.6%
University of Nebraska-Lincoln University of Nebraska Medical Center University of Nebraska at Omaha  Nebraska State College System Chadron State College	3,236 0 1,577	2,078	
University of Nebraska Medical Center University of Nebraska at Omaha  Nebraska State College System Chadron State College	0 1,577	0	64.2%
University of Nebraska at Omaha  Nebraska State College System Chadron State College	1,577	-	
Nebraska State College System Chadron State College	,	707	NA
Chadron State College	1.141		44.8%
Chadron State College		512	44.9%
<u> </u>	372	170	45.7%
1 erd 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%
BryanLGH College of Health Sciences	0	0	25.0% NA
Clarkson College	19	9	47.4%
College of Saint Mary	101	47	46.5%
Concordia University	278	166	59.7%
Creighton University	968	743	76.8%
Dana College	0	0	NA
Doane College	303	168	55.4%
Doane College-Lincoln	0	0	NA
Grace University	57	25	43.9%
Hastings College	289	187	64.7%
Little Priest Tribal College	203	1	4.8%
Midland Lutheran College	252	132	52.4%
Nebraska Christian College	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%
	148	84	56.8%
Union College York College	106	46	43.4%
Total Nebraska Public and Independent Colleges and Universities	14,321	7,162	50.0%

	No. of Students	No. Who Completed	2009–2010 Graduation
Institution	in Cohort	Degrees	Rate
For-Profit/Career Schools	2,013	1,136	56.4%
Degree-Granting For-Profit/Career Schools	1,681	853	50.7%
Alegent Health School of Radiologic Technology	0	0	NA
ITT Technical Institute-Omaha	97	36	37.1%
Kaplan University-Lincoln Campus	426	123	28.9%
Kaplan University-Omaha Campus	561	252	44.9%
Mary Lanning Memorial Hospital School of Radiologic Technology	0	0	NA
Myotherapy Institute	27	27	100.0%
Omaha School of Massage and Healthcare of Herzing University	42	32	76.2%
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 Campus	451	328	72.7%
Non-Degree-Granting For-Profit/Career Schools	332	283	85.2%
Capitol School of Hairstyling	98	85	86.7%
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%
Josephs College of Beauty-Lincoln <sup>a</sup>	-	-	-
La'James International College	43	27	62.8%
Regional West Medical Center School of Radiologic Technology	0	0	NA
Xenon International School of Hair Design II Inc	102	101	99.0%
State Total	16,334	8,298	50.8%

*Note.* See Explanatory Note A10.1 for information on institutional sector changes and definitions. Data source: National Center for Education Statistics, IPEDS 2010 survey.

<sup>&</sup>lt;sup>a</sup>Josephs College of Beauty-Lincoln 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 these figures. These changes also affected the sector and state totals as shown in this version of the table.

## Table A10.4.g Graduation Rates for Nebraska Postsecondary Institutions by Sector and Institution: 2010–2011

Institution University of Nebraska	No. of Students in Cohort 6,327	No. Who Completed Degrees 3,751	2010–2011 Graduation Rate 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%
BryanLGH 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 College-Crete	256	162	63.3%
Doane College-Lincoln	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	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%

Table A10.4.g Continued (2010–2011)				
Institution	No. of Students in Cohort	No. Who Completed Degrees	2010–2011 Graduation Rate	
For-Profit/Career Schools	1,785	944	52.9%	
Degree-Granting For-Profit/Career Schools	1,175	534	45.4%	
Alegent Health School of Radiologic Technology	0	0	NA	
ITT Technical Institute-Omaha	93	15	16.1%	
Kaplan University-Lincoln Campus	246	90	36.6%	
Kaplan University-Omaha Campus	309	158	51.1%	
Mary Lanning Memorial Hospital School of Radiologic Technology	0	0	NA	
Myotherapy Institute	27	22	81.5%	
Omaha School of Massage and Healthcare of Herzing University	38	26	68.4%	
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%	
Non-Degree-Granting For-Profit/Career Schools	610	410	67.2%	
Capitol School of Hairstyling and Esthetics	59	59	100.0%	
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%	
Josephs College of Beauty-Lincoln	273	152	55.7%	
La'James International College	41	25	61.0%	
Regional West Medical Center School of Radiologic Technology	0	0	NA	
Xenon International Academy-Omaha	150	107	71.3%	
State Total	16,606	8,324	50.1%	

*Note.* See Explanatory Note A10.1 for information on institutional sector changes and definitions. Data source: National Center for Education Statistics, IPEDS 2011 survey.

### Table A10.4.h Graduation Rates for Nebraska Postsecondary Institutions by Sector and Institution: 2011–2012

	No. of	No. Who	2011–2012
	Students	Completed	Graduation
Institution	in Cohort	Degrees	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%
, j			
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 College-Crete	247	158	64.0%
Doane College-Lincoln	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	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	45.000	7.000	4= =0/
Independent Colleges and Universities	15,966	7,622	47.7%

Table A10.4.h Continued (2011–2012)							
Institution	No. of Students in Cohort	No. Who Completed Degrees	2011–2012 Graduation Rate				
For-Profit/Career Schools	1,662	877	52.8%				
Degree-Granting For-Profit/Career Schools	1,062	465	43.8%				
Alegent Health School of Radiologic Technology	0	0	NA				
ITT Technical Institute-Omaha	68	23	33.8%				
Kaplan University-Lincoln Campus	220	77	35.0%				
Kaplan University-Omaha Campus	245	101	41.2%				
Mary Lanning Memorial Hospital School of Radiologic Technology	0	0	NA				
Myotherapy Institute	23	20	87.0%				
Omaha School of Massage and Healthcare of Herzing University	37	20	54.1%				
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%				
Non-Degree-Granting For-Profit/Career Schools	600	412	68.7%				
Capitol School of Hairstyling and Esthetics	88	71	80.7%				
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%				
Joseph's College	150	87	58.0%				
La'James International College	45	30	66.7%				
Regional West Medical Center School of Radiologic Technology	0	0	NA				
Xenon International Academy-Omaha	128	85	66.4%				
State Total	17,628	8,499	48.2%				

*Note.* See Explanatory Note A10.1 for information on institutional sector changes and definitions. Data source: National Center for Education Statistics, IPEDS 2012 survey.

## Table A10.4.i Graduation Rates for Nebraska Postsecondary Institutions by Sector and Institution: 2012–2013

Institution		No. Who	No. of	
University of Nebraska		Completed		
Nebraska College of Technical Agriculture		Degrees		
University of Nebraska at Kearney		The state of the s		
University of Nebraska Medical Center				<u>`</u>
University of Nebraska Medical Center				
Nebraska State College System			4,214	·
Nebraska State College System         1,260         513           Chadron State College         409         136           Peru State College         197         79           Wayne State College         654         298           Nebraska Community College         852         212           Metropolitan Community College         852         212           Metropolitan Community College         401         137           Northeast Community College         862         372           Southeast Community College         862         372           Southeast Community College         402         93           Nebraska Independent Colleges and Universities         3,152         1,914           Bellevue University         104         41           Bryan College of Health Sciences         9         5           Clarkson College         31         15           College of Saint Mary         93         39           College of Saint Mary         93         39           Concordia University-Seward         264         168           Creighton University         947         719           Dana College         0         0           Doane College-Lincoln         2         0	0 NA	-	ŭ	•
Chadron State College         409         136           Peru State College         197         79           Wayne State College         654         298           Nebraska Community Colleges         4,833         1,274           Central Community College         852         212           Metropolitan Community College         401         137           Northeast Community College         401         137           Northeast Community College         862         372           Southeast Community College         1,168         317           Western Nebraska Community College         1,168         317           Western Nebraska Community College         402         93           Nebraska Independent Colleges and Universities         3,152         1,914           Bellevue University         104         41           Bryan College of Health Sciences         9         5           Clarkson College         31         15           Clarkson College         31         15           College of Saint Mary         93         39           Concordia University-Seward         264         168           Creighton University         947         719           Dana College-Crete         2	672 42.1%	672	1,596	University of Nebraska at Omaha
Chadron State College         409         136           Peru State College         197         79           Wayne State College         654         298           Nebraska Community College         654         298           Nebraska Community College         852         212           Metropolitan Community College         1,148         143           Mid-Plains Community College         401         137           Northeast Community College         862         372           Southeast Community College         1,168         317           Western Nebraska Community College         1,168         317           Western Nebraska Community College         402         93           Nebraska Independent Colleges and Universities         3,152         1,914           Bellevue University         104         41           Bryan College of Health Sciences         9         5           Clarkson College         31         15           Clarkson College         31         15           Clarkson College         31         39           Concordia University         93         39           Concordia University-Seward         264         168           Creighton University         947 <td>513 40.7%</td> <td>513</td> <td>1,260</td> <td>Nebraska State College System</td>	513 40.7%	513	1,260	Nebraska State College System
Peru State College         197         79           Wayne State College         654         298           Nebraska Community Colleges         4,833         1,274           Central Community College         852         212           Metropolitan Community College         401         137           Northeast Community College         402         372           Southeast Community College         862         372           Southeast Community College         402         93           Western Nebraska Community College         402         93           Nebraska Independent Colleges and Universities         3,152         1,914           Bellevue University         104         41           Bryan College of Health Sciences         9         5           Clarkson College         31         15           College of Saint Mary         93         39           Concordia University-Seward         264         168           Creighton University         947         719           Dana College         0         0           Doane College-Crete         259         157           Doane College-Lincoln         2         0           Grace University         82         43     <	136 33.3%	136	•	
Wayne State College         654         298           Nebraska Community Colleges         4,833         1,274           Central Community College         852         212           Metropolitan Community College         1,148         143           Mid-Plains Community College         401         137           Northeast Community College         862         372           Southeast Community College         402         93           Western Nebraska Community College         402         93           Nebraska Independent Colleges and Universities         3,152         1,914           Bellevue University         104         44           Bellevue University         104         44           Bellevue University         9         5           Clarkson College of Health Sciences         9         5           Clarkson College         31         15           College of Saint Mary         93         39           Concordia University-Seward         264         168           Creighton University         947         719           Dana College         0         0           Doane College-Crete         259         157           Doane College-Lincoln         2         0 <td>79 40.1%</td> <td></td> <td></td> <td><u> </u></td>	79 40.1%			<u> </u>
Central Community College         852         212           Metropolitan Community College         1,148         143           Mid-Plains Community College         401         137           Northeast Community College         862         372           Southeast Community College         1,168         317           Western Nebraska Community College         402         93           Nebraska Independent Colleges and Universities         3,152         1,914           Bellevue University         104         41           Bryan College of Health Sciences         9         5           Clarkson College         31         15           College of Saint Mary         93         39           Concordia University-Seward         264         168           Creighton University         947         719           Dana College         0         0           Doane College-Crete         259         157           Doane College-Lincoln         2         0           Grace University         82         43           Hastings College         302         174           Little Priest Tribal College         24         1           Midland University         215         106 <td></td> <td>298</td> <td></td> <td><u> </u></td>		298		<u> </u>
Central Community College         852         212           Metropolitan Community College         1,148         143           Mid-Plains Community College         401         137           Northeast Community College         862         372           Southeast Community College         1,168         317           Western Nebraska Community College         402         93           Nebraska Independent Colleges and Universities         3,152         1,914           Bellevue University         104         41           Bryan College of Health Sciences         9         5           Clarkson College         31         15           College of Saint Mary         93         39           Concordia University-Seward         264         168           Creighton University         947         719           Dana College         0         0           Doane College-Crete         259         157           Doane College-Lincoln         2         0           Grace University         82         43           Hastings College         302         174           Little Priest Tribal College         24         1           Midland University         215         106 <td>274 26.4%</td> <td>1 27/</td> <td>1 833</td> <td>Nehraska Community Colleges</td>	274 26.4%	1 27/	1 833	Nehraska Community Colleges
Metropolitan Community College         1,148         143           Mid-Plains Community College         401         137           Northeast Community College         862         372           Southeast Community College         1,168         317           Western Nebraska Community College         402         93           Nebraska Independent Colleges and Universities         3,152         1,914           Bellevue University         104         41           Bryan College of Health Sciences         9         5           Clarkson College         31         15           College of Saint Mary         93         39           Concordia University-Seward         264         168           Creighton University         947         719           Dana College         0         0           Doane College-Crete         259         157           Doane College-Lincoln         2         0           Grace University         82         43           Hastings College         302         174           Little Priest Tribal College         24         1           Mebraska Indian Community College         23         3           Nebraska Methodist College of Nursing & Allied Health         <				
Mid-Plains Community College         401         137           Northeast Community College         862         372           Southeast Community College         1,168         317           Western Nebraska Community College         402         93           Nebraska Independent Colleges and Universities         3,152         1,914           Bellevue University         104         41           Bryan College of Health Sciences         9         5           Clarkson College         31         15           College of Saint Mary         93         39           Concordia University-Seward         264         168           Creighton University         947         719           Dana College         0         0           Doane College-Crete         259         157           Doane College-Lincoln         2         0           Grace University         82         43           Hastings College         302         174           Little Priest Tribal College         24         1           Mebraska Indian Community College         23         3           Nebraska Methodist College of Nursing & Allied Health         50         34           Nebraska Wesleyan University				<u> </u>
Northeast Community College         862         372           Southeast Community College         1,168         317           Western Nebraska Community College         402         93           Nebraska Independent Colleges and Universities         3,152         1,914           Bellevue University         104         41           Bryan College of Health Sciences         9         5           Clarkson College         31         15           College of Saint Mary         93         39           Concordia University-Seward         264         168           Creighton University         947         719           Dana College         0         0           Doane College-Crete         259         157           Doane College-Lincoln         2         0           Grace University         82         43           Hastings College         302         174           Little Priest Tribal College         24         1           Mebraska Christian College         45         11           Nebraska Indian Community College         23         3           Nebraska Methodist College of Nursing & Allied Health         50         34           Nebraska Wesleyan University         438 <td></td> <td></td> <td>·</td> <td>·</td>			·	·
Southeast Community College         1,168         317           Western Nebraska Community College         402         93           Nebraska Independent Colleges and Universities         3,152         1,914           Bellevue University         104         41           Bryan College of Health Sciences         9         5           Clarkson College         31         15           College of Saint Mary         93         39           Concordia University-Seward         264         168           Creighton University         947         719           Dana College         0         0           Doane College-Crete         259         157           Doane College-Lincoln         2         0           Grace University         82         43           Hastings College         302         174           Little Priest Tribal College         24         1           Midland University         215         106           Nebraska Christian College         45         11           Nebraska Indian Community College         23         3           Nebraska Wesleyan University         438         300           Summit Christian College         164         61				
Western Nebraska Community College         402         93           Nebraska Independent Colleges and Universities         3,152         1,914           Bellevue University         104         41           Bryan College of Health Sciences         9         5           Clarkson College         31         15           College of Saint Mary         93         39           Concordia University-Seward         264         168           Creighton University         947         719           Dana College         0         0           Doane College-Crete         259         157           Doane College-Lincoln         2         0           Grace University         82         43           Hastings College         302         174           Little Priest Tribal College         24         1           Midland University         215         106           Nebraska Indian Community College         23         3           Nebraska Methodist College of Nursing & Allied Health         50         34           Nebraska Wesleyan University         438         300           Summit Christian College         11         2           Union College         164         61 </td <td></td> <td></td> <td></td> <td><u> </u></td>				<u> </u>
Nebraska Independent Colleges and Universities         3,152         1,914           Bellevue University         104         41           Bryan College of Health Sciences         9         5           Clarkson College         31         15           College of Saint Mary         93         39           Concordia University-Seward         264         168           Creighton University         947         719           Dana College         0         0           Doane College-Crete         259         157           Doane College-Lincoln         2         0           Grace University         82         43           Hastings College         302         174           Little Priest Tribal College         24         1           Midland University         215         106           Nebraska Christian College         45         11           Nebraska Methodist College of Nursing & Allied Health         50         34           Nebraska Wesleyan University         438         300           Summit Christian College         164         61           York College         89         35			·	, ,
Bellevue University       104       41         Bryan College of Health Sciences       9       5         Clarkson College       31       15         College of Saint Mary       93       39         Concordia University-Seward       264       168         Creighton University-Seward       264       168         Creighton University       947       719         Dana College       0       0         Doane College-Crete       259       157         Doane College-Lincoln       2       0         Grace University       82       43         Hastings College       302       174         Little Priest Tribal College       24       1         Midland University       215       106         Nebraska Christian College       45       11         Nebraska Indian Community College       23       3         Nebraska Wesleyan University       438       300         Summit Christian College       11       2         Union College       164       61         York College       89       35	93 23.1%	93	402	Western Nebraska Community College
Bryan College of Health Sciences         9         5           Clarkson College         31         15           College of Saint Mary         93         39           Concordia University-Seward         264         168           Creighton University         947         719           Dana College         0         0           Doane College-Crete         259         157           Doane College-Lincoln         2         0           Grace University         82         43           Hastings College         302         174           Little Priest Tribal College         24         1           Midland University         215         106           Nebraska Christian College         45         11           Nebraska Indian Community College         23         3           Nebraska Methodist College of Nursing & Allied Health         50         34           Nebraska Wesleyan University         438         300           Summit Christian College         11         2           Union College         164         61           York College         89         35	914 60.7%	1,914	3,152	Nebraska Independent Colleges and Universities
Clarkson College       31       15         College of Saint Mary       93       39         Concordia University-Seward       264       168         Creighton University       947       719         Dana College       0       0         Doane College-Crete       259       157         Doane College-Lincoln       2       0         Grace University       82       43         Hastings College       302       174         Little Priest Tribal College       24       1         Midland University       215       106         Nebraska Christian College       45       11         Nebraska Indian Community College       23       3         Nebraska Wesleyan University       438       300         Summit Christian College       11       2         Union College       164       61         York College       89       35	41 39.4%	41	104	Bellevue University
College of Saint Mary         93         39           Concordia University-Seward         264         168           Creighton University         947         719           Dana College         0         0           Doane College-Crete         259         157           Doane College-Lincoln         2         0           Grace University         82         43           Hastings College         302         174           Little Priest Tribal College         24         1           Midland University         215         106           Nebraska Christian College         45         11           Nebraska Indian Community College         23         3           Nebraska Methodist College of Nursing & Allied Health         50         34           Nebraska Wesleyan University         438         300           Summit Christian College         11         2           Union College         164         61           York College         89         35	5 55.6%	5	9	Bryan College of Health Sciences
Concordia University-Seward         264         168           Creighton University         947         719           Dana College         0         0           Doane College-Crete         259         157           Doane College-Lincoln         2         0           Grace University         82         43           Hastings College         302         174           Little Priest Tribal College         24         1           Midland University         215         106           Nebraska Christian College         45         11           Nebraska Indian Community College         23         3           Nebraska Methodist College of Nursing & Allied Health         50         34           Nebraska Wesleyan University         438         300           Summit Christian College         11         2           Union College         164         61           York College         89         35	15 48.4%	15	31	Clarkson College
Creighton University       947       719         Dana College       0       0         Doane College-Crete       259       157         Doane College-Lincoln       2       0         Grace University       82       43         Hastings College       302       174         Little Priest Tribal College       24       1         Midland University       215       106         Nebraska Christian College       45       11         Nebraska Indian Community College       23       3         Nebraska Methodist College of Nursing & Allied Health       50       34         Nebraska Wesleyan University       438       300         Summit Christian College       11       2         Union College       164       61         York College       89       35	39 41.9%	39	93	College of Saint Mary
Dana College         0         0           Doane College-Crete         259         157           Doane College-Lincoln         2         0           Grace University         82         43           Hastings College         302         174           Little Priest Tribal College         24         1           Midland University         215         106           Nebraska Christian College         45         11           Nebraska Indian Community College         23         3           Nebraska Methodist College of Nursing & Allied Health         50         34           Nebraska Wesleyan University         438         300           Summit Christian College         11         2           Union College         164         61           York College         89         35	168 63.6%	168	264	Concordia University-Seward
Doane College-Crete         259         157           Doane College-Lincoln         2         0           Grace University         82         43           Hastings College         302         174           Little Priest Tribal College         24         1           Midland University         215         106           Nebraska Christian College         45         11           Nebraska Indian Community College         23         3           Nebraska Methodist College of Nursing & Allied Health         50         34           Nebraska Wesleyan University         438         300           Summit Christian College         11         2           Union College         164         61           York College         89         35	719 75.9%	719	947	Creighton University
Doane College-Lincoln         2         0           Grace University         82         43           Hastings College         302         174           Little Priest Tribal College         24         1           Midland University         215         106           Nebraska Christian College         45         11           Nebraska Indian Community College         23         3           Nebraska Methodist College of Nursing & Allied Health         50         34           Nebraska Wesleyan University         438         300           Summit Christian College         11         2           Union College         164         61           York College         89         35           Total Nebraska Public and         16 098         7 741	0 NA	0	0	Dana College
Grace University         82         43           Hastings College         302         174           Little Priest Tribal College         24         1           Midland University         215         106           Nebraska Christian College         45         11           Nebraska Indian Community College         23         3           Nebraska Methodist College of Nursing & Allied Health         50         34           Nebraska Wesleyan University         438         300           Summit Christian College         11         2           Union College         164         61           York College         89         35           Total Nebraska Public and         16 008         7 741	157 60.6%	157	259	Doane College-Crete
Grace University         82         43           Hastings College         302         174           Little Priest Tribal College         24         1           Midland University         215         106           Nebraska Christian College         45         11           Nebraska Indian Community College         23         3           Nebraska Methodist College of Nursing & Allied Health         50         34           Nebraska Wesleyan University         438         300           Summit Christian College         11         2           Union College         164         61           York College         89         35           Total Nebraska Public and         16 008         7 741	0 0.0%	0	2	Doane College-Lincoln
Little Priest Tribal College 24 1 Midland University 215 106 Nebraska Christian College 45 11 Nebraska Indian Community College 23 3 Nebraska Methodist College of Nursing & Allied Health 50 34 Nebraska Wesleyan University 438 300 Summit Christian College 11 2 Union College 164 61 York College 89 35	43 52.4%	43	82	Grace University
Midland University215106Nebraska Christian College4511Nebraska Indian Community College233Nebraska Methodist College of Nursing & Allied Health5034Nebraska Wesleyan University438300Summit Christian College112Union College16461York College8935	174 57.6%	174	302	Hastings College
Midland University215106Nebraska Christian College4511Nebraska Indian Community College233Nebraska Methodist College of Nursing & Allied Health5034Nebraska Wesleyan University438300Summit Christian College112Union College16461York College8935	1 4.2%	1	24	
Nebraska Christian College4511Nebraska Indian Community College233Nebraska Methodist College of Nursing & Allied Health5034Nebraska Wesleyan University438300Summit Christian College112Union College16461York College8935		106		
Nebraska Indian Community College233Nebraska Methodist College of Nursing & Allied Health5034Nebraska Wesleyan University438300Summit Christian College112Union College16461York College8935				·
Nebraska Methodist College of Nursing & Allied Health5034Nebraska Wesleyan University438300Summit Christian College112Union College16461York College8935 Total Nebraska Public and	3 13.0%			<u> </u>
Nebraska Wesleyan University       438       300         Summit Christian College       11       2         Union College       164       61         York College       89       35    Total Nebraska Public and 16 098 7 741	34 68.0%			, ,
Summit Christian College112Union College16461York College8935 Total Nebraska Public and 16 098 7 741		300		· · · · · · · · · · · · · · · · · · ·
Union College 164 61 York College 89 35  Total Nebraska Public and 16 098 7 741	2 18.2%			·
York College 89 35  Total Nebraska Public and 16 008 7 741		_		-
16 NUX / ///1	35 39.3%			-
16 NUX / ///1	744 40.407	7 744	40.000	Total Nebraska Public and
	741 48.1% ntinued on the next page	·	16,098	

Table A10.4.i Continued (2012–2013)							
Institution	No. of Students in Cohort	No. Who Completed Degrees	2012–2013 Graduation Rate				
For-Profit/Career Schools	1,329	714	53.7%				
Degree-Granting For-Profit/Career Schools	856	381	44.5%				
Alegent Health School of Radiologic Technology	0	0	NA				
ITT Technical Institute-Omaha	61	26	42.6%				
Kaplan University-Lincoln Campus	166	66	39.8%				
Kaplan University-Omaha Campus	255	94	36.9%				
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%				
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%				
Non-Degree-Granting For-Profit/Career Schools	473	333	70.4%				
Capitol School of Hairstyling and Esthetics	74	70	94.6%				
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%				
Joseph's College	105	71	67.6%				
La'James International College	39	20	51.3%				
Regional West Medical Center School of Radiologic Technology	0	0	NA				
Xenon International Academy-Omaha	63	42	66.7%				
State Total	17,427	8,455	48.5%				

*Note.* See Explanatory Note A10.1 for information on institutional sector changes and definitions. Data source: National Center for Education Statistics, IPEDS 2013 survey.

## Table A10.4.j Graduation Rates for Nebraska Postsecondary Institutions by Sector and Institution: 2013–2014

<u>-</u>	No. of Students	No. Who Completed	2013–2014 Graduation
Institution	in Cohort	Degrees	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		36.7%
<u> </u>		77	
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%
Note works by Jones and Aut Colleges and Hubbanesistes	2.045	4.040	60.40/
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 50.4%
Doane College-Crete	247	146	59.1%
Doane College-Lincoln	0	0	NA 54.00/
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	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	15,978	7,977	49.9%
Independent Colleges and Universities	10,010		
		Continued o	n the next page.

Table A10.4.j Continued (2013–2014)							
	No. of	No. Who	2013–2014				
	Students	Completed	Graduation				
Institution	in Cohort	Degrees	Rate				
For-Profit/Career Schools	1,219	625	51.3%				
Degree-Granting For-Profit/Career Schools	738	273	37.0%				
Alegent Health School of Radiologic Technology	0	0	NA				
ITT Technical Institute-Omaha	76	26	34.2%				
Kaplan University-Lincoln Campus	170	49	28.8%				
Kaplan University-Omaha Campus	259	88	34.0%				
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%				
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%				
Non-Degree-Granting For-Profit/Career Schools	481	352	73.2%				
Capitol School of Hairstyling and Esthetics	79	79	100.0%				
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%				
Joseph's College	111	67	60.4%				
La'James International College	31	20	64.5%				
Regional West Medical Center School of Radiologic Technology	0	0	NA				
Xenon International Academy-Omaha	99	66	66.7%				
State Total	17,197	8,602	50.0%				

*Note.* See Explanatory Note A10.1 for information on institutional sector changes and definitions. Data source: National Center for Education Statistics, IPEDS 2014 survey.

### Table A10.4.k Graduation Rates for Nebraska Postsecondary Institutions by Sector and Institution: 2014–2015

Institution University of Nebraska 6,782 Nebraska College of Technical Agriculture 96 University of Nebraska at Kearney 974 University of Nebraska at Kearney 974 University of Nebraska Medical Center 0 University of Nebraska Medical Center 0 University of Nebraska Medical Center 1,747  Nebraska State College System 1,296 Chadron State College 9 227 Wayne State College 9 227 Wayne State College 9 227 Wayne State College 1,236 Mid-Plains Community College 1,236 Mid-Plains Community College 1,236 Mid-Plains Community College 800 Southeast Community College 800 Southeast Community College 800 Southeast Community College 800 Southeast Community College 1,203 Western Nebraska Community College 800 Southeast Community College 1,203 Western Nebraska Community College 800 Southeast Community College 1,203 Western Nebraska Community College 9 1,203 Western Nebraska Independent Colleges and Universities 8ellevue University 11 Seryan College of Health Sciences 28 Clarkson College 14 College of Saint Mary 105 Concordia University-Seward 288 Creighton University 1,052 Dana College 0 Doane College-Crete 309 Nebraska Indian College 4 Hastings College 115 Nebraska Christian College 4 Nebraska Christian College 4 Nebraska Methodist College of Nursing & Allied Health Nebraska Wesleyan University 393 Summit Christian College 4 Union College 114 Total Nebraska Public and 15,861	No. Who Completed	2014–2015 Graduation
University of Nebraska College of Technical Agriculture	Degrees	Rate
Nebraska College of Technical Agriculture 96 University of Nebraska at Kearney 974 University of Nebraska Actincoln 3,965 University of Nebraska Medical Center 0 University of Nebraska at Omaha 1,747  Nebraska State College System 1,296 Chadron State College 9 406 Peru State College 9 406 Peru State College 9 406 Peru State College 9 406 Metropolitan Community College 7 740 Metropolitan Community College 9 7,40 Metropolitan Community College 9 1,236 Mid-Plains Community College 9 1,236 Mid-Plains Community College 9 1,236 Mid-Plains Community College 9 1,236 Motheast Community College 9 1,203 Western Nebraska Community College 1,203 Western Nebraska Community College 1,203 Western Nebraska Independent Colleges and Universities 1,1 Bryan College 1,1 Bryan College 1,1 Bryan College 1,1 College of Saint Mary 1,05 Concordia University 1,052 Dana College 1,05 Dana College 1,05 Dana College 1,05 Dana College 1,05 Dana College 2,90 Little Priest Tribal College 6 Midland University 1,15 Nebraska Indian Community College 1,90 Nebraska Indian Community College 1,90 Nebraska Methodist College of Nursing & Allied Health 1,90 Nebraska Wesleyan University 3,93 Summit Christian College 1,16 Total Nebraska Public and 1,55  Total Nebraska Public and 1,	4,066	60.0%
University of Nebraska at Kearney	51	53.1%
University of Nebraska-Lincoln University of Nebraska Medical Center University of Nebraska Medical Center University of Nebraska at Omaha 1,747  Nebraska State College System Chadron State College Peru State College Peru State College Peru State College Rebraska Community College Rebraska Community College Retropolitan Community College Metropolitan Community College Northeast Community College Northeast Community College Northeast Community College Northeast Community College Nestern Nebraska Independent Colleges and Universities Rellevue University Sellevue University Sollege of Health Sciences Rellevue University Sollege of Saint Mary Sollege of Saint Mary Sollege of Saint Mary Sollege of Saint Mary Sollege Sollege Oboane College-Crete Sollege Doane College-Crete Sollege Doane College-Crete Sollege Doane College-Lincoln Grace University Hastings College Little Priest Tribal College Midland University Nebraska Christian College Nebraska Indian Community College Nebraska Methodist College of Nursing & Allied Health Nebraska Wesleyan University Sollege Union College Total Nebraska Public and	544	55.9%
University of Nebraska Medical Center University of Nebraska at Omaha 1,747  Nebraska State College System Chadron State College Peru State College Peru State College Resultate Community College Resultate Colleges and Universities Resultate College Associate Resultate Res	2,658	67.0%
University of Nebraska at Omaha  1,747  Nebraska State College System Chadron State College Peru State College Wayne State College Rebraska Community College Rebraska Community College Retrial Community College Metropolitan Community College Mid-Plains Community College Northeast Community College Southeast Community College Southeast Community College Southeast Community College Rebraska Independent College Nebraska Independent Colleges and Universities Rellevue University Sellevue University Sound University-Seward Concordia University-Seward Creighton University Dana College Doane College-Crete Doane College-Lincoln Grace University Hastings College Little Priest Tribal College Nebraska Indian Community College Nebraska Christian College Nebraska Christian College Nebraska Christian College Nebraska Methodist College of Nursing & Allied Health Nebraska Wesleyan University Summit Christian College Nork College	0	NA
Nebraska State College System       1,296         Chadron State College       406         Peru State College       227         Wayne State College       663         Nebraska Community Colleges       4,778         Central Community College       740         Metropolitan Community College       1,236         Mid-Plains Community College       800         Southeast Community College       800         Southeast Community College       1,203         Western Nebraska Community College       375         Nebraska Independent Colleges and Universities       3,005         Bellevue University       11         Bryan College of Health Sciences       28         Clarkson College       14         College of Saint Mary       105         Concordia University-Seward       288         Creighton University       1,052         Dana College       0         Doane College-Crete       309         Doane College-Lincoln       1         Grace University       69         Hastings College       290         Little Priest Tribal College       6         Midland University       115         Nebraska Christian College       19 <tr< td=""><td>813</td><td>46.5%</td></tr<>	813	46.5%
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 Nebraska Independent Colleges and Universities Rellevue University Sellevue University Sellevue University Sellevue University Soncordia University-Seward Northeast College Northea		
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 Nebraska Independent Colleges and Universities Sellevue University Sellevue University Sellevue University Sellevue University Sellevue University Soncordia University-Seward Soncordia University-Seward Soncordia University-Seward Soncordia University-Seward Soncordia University Soncordi	581	44.8%
Peru State College         227           Wayne State College         663           Nebraska Community College         740           Metropolitan Community College         1,236           Mid-Plains Community College         800           Southeast Community College         800           Southeast Community College         1,203           Western Nebraska Community College         375           Nebraska Independent Colleges and Universities         3,005           Bellevue University         11           Bryan College of Health Sciences         28           Clarkson College         14           College of Saint Mary         105           Concordia University-Seward         288           Creighton University         1,052           Dana College         0           Doane College-Crete         309           Doane College-Lincoln         1           Grace University         69           Hastings College         290           Little Priest Tribal College         6           Midland University         115           Nebraska Christian College         19           Nebraska Methodist College of Nursing & Allied Health         49           Nebraska Wesleyan University	172	42.4%
Wayne State College663Nebraska Community Colleges4,778Central Community College740Metropolitan Community College1,236Mid-Plains Community College800Southeast Community College800Southeast Community College1,203Western Nebraska Community College375Nebraska Independent Colleges and Universities3,005Bellevue University11Bryan College of Health Sciences28Clarkson College14College of Saint Mary105Concordia University-Seward288Creighton University1,052Dana College0Doane College-Crete309Doane College-Lincoln1Grace University69Hastings College290Little Priest Tribal College6Midland University115Nebraska Christian College19Nebraska Indian Community College22Nebraska Methodist College of Nursing & Allied Health49Nebraska Wesleyan University393Summit Christian College4Union College114York College114York College116	83	36.6%
Central Community College740Metropolitan Community College1,236Mid-Plains Community College424Northeast Community College800Southeast Community College1,203Western Nebraska Community College375Nebraska Independent Colleges and UniversitiesBellevue University11Bryan College of Health Sciences28Clarkson College14College of Saint Mary105Concordia University-Seward288Creighton University1,052Dana College0Doane College-Crete309Doane College-Lincoln1Grace University69Hastings College290Little Priest Tribal College6Midland University115Nebraska Christian College19Nebraska Indian Community College22Nebraska Methodist College of Nursing & Allied Health49Nebraska Wesleyan University393Summit Christian College4Union College114York College116	326	49.2%
Central Community College740Metropolitan Community College1,236Mid-Plains Community College424Northeast Community College800Southeast Community College1,203Western Nebraska Community College375Nebraska Independent Colleges and UniversitiesBellevue University11Bryan College of Health Sciences28Clarkson College14College of Saint Mary105Concordia University-Seward288Creighton University1,052Dana College0Doane College-Crete309Doane College-Lincoln1Grace University69Hastings College290Little Priest Tribal College6Midland University115Nebraska Christian College19Nebraska Indian Community College22Nebraska Methodist College of Nursing & Allied Health49Nebraska Wesleyan University393Summit Christian College4Union College114York College116		
Metropolitan Community College 1,236 Mid-Plains Community College 424 Northeast Community College 800 Southeast Community College 1,203 Western Nebraska Community College 375  Nebraska Independent Colleges and Universities 3,005 Bellevue University 11 Bryan College of Health Sciences 28 Clarkson College 14 College of Saint Mary 105 Concordia University-Seward 288 Creighton University 1,052 Dana College 0 Doane College-Crete 309 Doane College-Crete 309 Doane College-Lincoln 1 Grace University 69 Hastings College 6 Midland University 115 Nebraska Christian College 6 Midland University 115 Nebraska Christian College 19 Nebraska Methodist College of Nursing & Allied Health 49 Nebraska Wesleyan University 393 Summit Christian College 114 Total Nebraska Public and 15 861	1,357	28.4%
Mid-Plains Community College Northeast Community College Southeast Community College Western Nebraska Community College 375  Nebraska Independent Colleges and Universities Bellevue University 11 Bryan College of Health Sciences 28 Clarkson College 14 College of Saint Mary 20 Concordia University-Seward 288 Creighton University 1,052 Dana College 0 Doane College-Crete 309 Doane College-Lincoln 1 Grace University Hastings College Little Priest Tribal College Midland University Nebraska Christian College Nebraska Methodist College of Nursing & Allied Health Nebraska Wesleyan University 393 Summit Christian College 116 Total Nebraska Public and	234	31.6%
Northeast Community College Southeast Community College 1,203 Western Nebraska Community College 375  Nebraska Independent Colleges and Universities Bellevue University 11 Bryan College of Health Sciences 28 Clarkson College 14 College of Saint Mary 105 Concordia University-Seward 288 Creighton University 1,052 Dana College 0 Doane College-Crete 309 Doane College-Lincoln 1 Grace University Hastings College 290 Little Priest Tribal College Midland University 115 Nebraska Christian College Nebraska Indian Community College 22 Nebraska Methodist College of Nursing & Allied Health Nebraska Wesleyan University 393 Summit Christian College 116  Total Nebraska Public and	166	13.4%
Southeast Community College Western Nebraska Community College 375  Nebraska Independent Colleges and Universities Bellevue University 11 Bryan College of Health Sciences 28 Clarkson College 14 College of Saint Mary 288 Creighton University-Seward 288 Creighton University 1,052 Dana College 0 Doane College-Crete 309 Doane College-Lincoln 1 Grace University 69 Hastings College 290 Little Priest Tribal College Midland University 115 Nebraska Christian College Nebraska Indian Community College Nebraska Methodist College of Nursing & Allied Health Nebraska Wesleyan University 393 Summit Christian College 116  Total Nebraska Public and	147	34.7%
Western Nebraska Community College375Nebraska Independent Colleges and Universities3,005Bellevue University11Bryan College of Health Sciences28Clarkson College14College of Saint Mary105Concordia University-Seward288Creighton University1,052Dana College0Doane College-Crete309Doane College-Lincoln1Grace University69Hastings College290Little Priest Tribal College6Midland University115Nebraska Christian College19Nebraska Indian Community College22Nebraska Methodist College of Nursing & Allied Health49Nebraska Wesleyan University393Summit Christian College4Union College114York College116	387	48.4%
Nebraska Independent Colleges and Universities3,005Bellevue University11Bryan College of Health Sciences28Clarkson College14College of Saint Mary105Concordia University-Seward288Creighton University1,052Dana College0Doane College-Crete309Doane College-Lincoln1Grace University69Hastings College290Little Priest Tribal College6Midland University115Nebraska Christian College19Nebraska Indian Community College22Nebraska Methodist College of Nursing & Allied Health49Nebraska Wesleyan University393Summit Christian College4Union College114York College116	330	27.4%
Bellevue University Bryan College of Health Sciences Clarkson College College of Saint Mary Concordia University-Seward Creighton University Dana College Doane College-Crete Doane College-Lincoln Grace University Hastings College Bidland University Briest Tribal College Midland University Seward Briest Tribal College Briest Tribal College Briest Tribal College Briest Tribal College Briest Arristian College Briest Allied Health Briest Allied He	93	24.8%
Bellevue University Bryan College of Health Sciences Clarkson College College of Saint Mary Concordia University-Seward Creighton University Dana College Doane College-Crete Doane College-Lincoln Grace University Hastings College Bidland University Briest Tribal College Midland University Seward Briest Tribal College Briest Tribal College Briest Tribal College Briest Tribal College Briest Arristian College Briest Allied Health Briest Allied He	1,926	64.1%
Bryan College of Health Sciences  Clarkson College  College of Saint Mary  Concordia University-Seward  Creighton University  Dana College  Doane College-Crete  Doane College-Lincoln  Grace University  Hastings College  Little Priest Tribal College  Midland University  Nebraska Christian College  Nebraska Indian Community College  Nebraska Methodist College of Nursing & Allied Health  Nebraska Wesleyan University  Summit Christian College  Union College  116  Total Nebraska Public and	2	18.2%
Clarkson College 14 College of Saint Mary 105 Concordia University-Seward 288 Creighton University 1,052 Dana College 0 Doane College-Crete 309 Doane College-Lincoln 1 Grace University 69 Hastings College 290 Little Priest Tribal College 6 Midland University 115 Nebraska Christian College 19 Nebraska Indian Community College 22 Nebraska Methodist College of Nursing & Allied Health 49 Nebraska Wesleyan University 393 Summit Christian College 4 Union College 116  Total Nebraska Public and 15 861	22	78.6%
College of Saint Mary Concordia University-Seward Creighton University 1,052 Dana College 0 Doane College-Crete 309 Doane College-Lincoln 1 Grace University 69 Hastings College 290 Little Priest Tribal College 6 Midland University 115 Nebraska Christian College Nebraska Indian Community College Nebraska Methodist College of Nursing & Allied Health Nebraska Wesleyan University 393 Summit Christian College 4 Union College 116  Total Nebraska Public and	10	71.4%
Concordia University-Seward  Creighton University  Dana College  Doane College-Crete  Doane College-Lincoln  Grace University  Hastings College  Little Priest Tribal College  Midland University  Nebraska Christian College  Nebraska Indian Community College  Nebraska Methodist College of Nursing & Allied Health  Nebraska Wesleyan University  Summit Christian College  4  Union College  Total Nebraska Public and	50	47.6%
Creighton University Dana College Doane College-Crete 309 Doane College-Lincoln Grace University 69 Hastings College Little Priest Tribal College 6 Midland University 115 Nebraska Christian College Nebraska Indian Community College 22 Nebraska Methodist College of Nursing & Allied Health 49 Nebraska Wesleyan University 393 Summit Christian College 4 Union College 114 York College 15 Ref1	169	58.7%
Dana College Doane College-Crete 309 Doane College-Lincoln Grace University 69 Hastings College Little Priest Tribal College 6 Midland University 115 Nebraska Christian College 19 Nebraska Indian Community College 22 Nebraska Methodist College of Nursing & Allied Health 49 Nebraska Wesleyan University 393 Summit Christian College 4 Union College 116  Total Nebraska Public and	828	78.7%
Doane College-Crete  Doane College-Lincoln  Grace University  Hastings College  Little Priest Tribal College  Midland University  Nebraska Christian College  Nebraska Indian Community College  Nebraska Methodist College of Nursing & Allied Health  Nebraska Wesleyan University  Summit Christian College  4  Union College  Total Nebraska Public and	0	NA
Doane College-Lincoln  Grace University  Hastings College  Little Priest Tribal College  Midland University  Nebraska Christian College  Nebraska Indian Community College  Nebraska Methodist College of Nursing & Allied Health  Nebraska Wesleyan University  Summit Christian College  4  Union College  Total Nebraska Public and	190	61.5%
Grace University Hastings College 290 Little Priest Tribal College 6 Midland University 115 Nebraska Christian College Nebraska Indian Community College 22 Nebraska Methodist College of Nursing & Allied Health 49 Nebraska Wesleyan University 393 Summit Christian College 4 Union College 114 York College 115  Total Nebraska Public and	0	0.0%
Hastings College 290  Little Priest Tribal College 6  Midland University 115  Nebraska Christian College 19  Nebraska Indian Community College 22  Nebraska Methodist College of Nursing & Allied Health 49  Nebraska Wesleyan University 393  Summit Christian College 4  Union College 114  York College 116  Total Nebraska Public and 15 861	32	46.4%
Little Priest Tribal College 6 Midland University 115 Nebraska Christian College 19 Nebraska Indian Community College 22 Nebraska Methodist College of Nursing & Allied Health 49 Nebraska Wesleyan University 393 Summit Christian College 4 Union College 114 York College 116  Total Nebraska Public and	169	58.3%
Midland University  Nebraska Christian College  Nebraska Indian Community College  Nebraska Methodist College of Nursing & Allied Health  Nebraska Wesleyan University  Summit Christian College  Union College  Total Nebraska Public and	1	16.7%
Nebraska Christian College  Nebraska Indian Community College  Nebraska Methodist College of Nursing & Allied Health  Nebraska Wesleyan University  Summit Christian College  Union College  Total Nebraska Public and	50	43.5%
Nebraska Indian Community College 22 Nebraska Methodist College of Nursing & Allied Health 49 Nebraska Wesleyan University 393 Summit Christian College 4 Union College 114 York College 116  Total Nebraska Public and 15 861	5	26.3%
Nebraska Methodist College of Nursing & Allied Health  Nebraska Wesleyan University  Summit Christian College  Union College  York College  Total Nebraska Public and	2	9.1%
Nebraska Wesleyan University  Summit Christian College  Union College  114  York College  116  Total Nebraska Public and	36	73.5%
Summit Christian College 4 Union College 114 York College 116  Total Nebraska Public and 15 861	245	62.3%
Union College 114 York College 116  Total Nebraska Public and 15 861	1	25.0%
York College 116  Total Nebraska Public and 15 861	65	57.0%
15 X61	49	42.2%
	7.020	<b>EO 00</b> /
Independent Colleges and Universities	7,930	50.0%

Table A10.4.k Continued (2014–2015)							
Institution	No. of Students in Cohort	No. Who Completed Degrees	2014–2015 Graduation Rate				
For-Profit/Career Schools	1,111	517	46.5%				
Degree-Granting For-Profit/Career Schools	779	272	34.9%				
CHI Health School of Radiologic Technology	0	0	0.0%				
ITT Technical Institute-Omaha	117	34	29.1%				
Kaplan University-Lincoln Campus	138	35	25.4%				
Kaplan University-Omaha Campus	201	60	29.9%				
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%				
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%				
Non-Degree-Granting For-Profit/Career Schools	332	245	73.8%				
Capitol School of Hairstyling and Esthetics	77	70	90.9%				
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%				
Joseph's College Cosmetology	43	23	53.5%				
La'James International College	18	10	55.6%				
Regional West Medical Center School of Radiologic Technology	0	0	NA				
Xenon International Academy-Omaha	97	64	66.0%				
State Total	16,972	8,447	49.8%				

*Note.* See Explanatory Note A10.1 for information on institutional sector changes and definitions. Data source: National Center for Education Statistics, IPEDS 2015 survey.

## Table A10.5 Graduation Rates for Nebraska Postsecondary Institutions by Race/Ethnicity 2014–2015 Compared to 2004–2005

Race/Ethnicity	No. of Students in Cohort	No. Who Completed Degree Programs	Graduation Rate
	2004–200	5	
White non-Hispanic	15,320	7,905	51.6%
Asian/Pacific Islander	339	167	49.3%
Hispanic	420	137	32.6%
Native American	99	24	24.2%
Black non-Hispanic	584	177	30.3%
Two or More Races	NA	NA	NA
Total Known Race/Ethnicity	16,762	8,410	50.2%

	Percentage Pt. Change in Grad Rate			
White non-Hispanic	13,310	7,135	53.6%	2.0
Asian/Pacific Islander	370	204	55.1%	5.9
Hispanic	1,119	419	37.4%	4.8
Native American	153	34	22.2%	-2.0
Black non-Hispanic	842	191	22.7%	-7.6
Two or More Races	160	66	41.3%	NA
Total Known Race/Ethnicity	15,954	8,049	50.5%	0.3

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. Counts do not include nonresident aliens and students of unknown race/ethnicity. As a result, the graduation rate of 50.2% for 2004–2005 is higher than the statewide rate of 49.9%, which is based on the total adjusted cohort, including nonresident aliens and students of unknown race/ethnicity. For 2014–2015, the graduation rate of 50.5% is higher than the statewide rates of 49.8%, 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 2005 and 2015 surveys.

## Table A10.6 Graduation Rates for Nebraska Postsecondary Institutions by Race/Ethnicity 2004–2005 through 2014–2015

	White				Black	
	non-	Asian/Pacific		Native	non-	Two or
Year	Hispanic	Islander	Hispanic	American	Hispanic	More Races
2004–2005	51.6%	49.3%	32.6%	24.2%	30.3%	NA
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%

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 2005 through 2015 surveys.

## Table A10.7 Graduation Rates for Nebraska Postsecondary Institutions by Sector and Race/Ethnicity 2014–2015 Compared to 2004–2005

		2004–2005			2014–2015	
Race/Ethnicity	Cohort	No. of Graduates	Grad Rate	Cohort	No. of Graduates	Grad Rate
		University of	Nebraska			
White non-Hispanic	5,575	3,203	57.5%	5,658	3,490	61.7%
Asian/Pacific Islander	107	54	50.5%	156	87	55.8%
Hispanic	141	53	37.6%	351	187	53.3%
Native American	18	6	33.3%	40	14	35.0%
Black non-Hispanic	152	46	30.3%	252	87	34.5%
Two or More Races	0	NA	NA	5	4	80.0%
Total Known Race/Ethnicity	5,993	3,362		6,462	3,869	
	Nebr	raska State Co	ollege Syste	em		
White non-Hispanic	1,134	517	45.6%	1,039	506	48.7%
Asian/Pacific Islander	8	2	25.0%	8	3	37.5%
Hispanic	17	3	17.6%	49	13	26.5%
Native American	6	2	33.3%	14	5	35.7%
Black non-Hispanic	28	6	21.4%	45	9	20.0%
Two or More Races	0	NA	NA	35	9	25.7%
Total Known Race/Ethnicity	1,193	530		1,190	545	
	Neb	raska Commu	nity College	es		
White non-Hispanic	4,578	1,630	35.6%	3,546	1,143	32.2%
Asian/Pacific Islander	94	21	22.3%	73	13	17.8%
Hispanic	148	27	18.2%	515	112	21.7%
Native American	22	2	9.1%	42	3	7.1%
Black non-Hispanic	168	23	13.7%	309	21	6.8%
Two or More Races	0	NA	NA	59	14	23.7%
Total Known Race/Ethnicity	5,010	1,703		4,544	1,306	
N	lebraska Ind	ependent Col	leges and U	Jniversities <b>S</b>		
White non-Hispanic	2,754	1,747	63.4%	2,438	1,631	66.9%
Asian/Pacific Islander	120	84	70.0%	126	99	78.6%
Hispanic	79	35	44.3%	146	74	50.7%
Native American	41	11	26.8%	51	10	19.6%
Black non-Hispanic	111	37	33.3%	107	38	35.5%
Two or More Races	0	NA	NA	54	36	66.7%
Total Known Race/Ethnicity	3,105	1,914		2,922	1,888	

	Т	able A10.7 (	Continued			
		2004–2005			2014–2015	
Race/Ethnicity	Cohort	No. of Graduates	Grad Rate	Cohort	No. of Graduates	Grad Rate
	Degree-Gr	anting For-Pr	ofit/Career	Schools		
White non-Hispanic	545	285	52.3%	350	157	44.9%
Asian/Pacific Islander	5	3	60.0%	5	1	20.0%
Hispanic	8	4	50.0%	25	8	32.0%
Native American	2	0	0.0%	5	1	20.0%
Black non-Hispanic	97	46	47.4%	118	30	25.4%
Two or More Races	0	NA	NA	2	0	0.0%
Total Known Race/Ethnicity	657	338		505	197	
	Non-Degree-	Granting For-	-Profit/Care	er Schools		
White non-Hispanic	734	523	71.3%	279	208	74.6%
Asian/Pacific Islander	5	3	60.0%	2	1	50.0%
Hispanic	27	15	55.6%	33	25	75.8%
Native American	10	3	30.0%	1	1	100.0%
Black non-Hispanic	28	19	67.9%	11	6	54.5%
Two or More Races	0	NA	NA	5	3	60.0%
Total Known Race/Ethnicity	804	563		331	244	
	Total Nebi	aska Postsed	condary Ins	titutions		
White non-Hispanic	15,320	7,905	51.6%	13,310	7,135	53.6%
Asian/Pacific Islander	339	167	49.3%	370	204	55.1%
Hispanic	420	137	32.6%	1,119	419	37.4%
Native American	99	24	24.2%	153	34	22.2%
Black non-Hispanic	584	177	30.3%	842	191	22.7%
Two or More Races	0	NA	NA	160	66	41.3%
Total Known Race/Ethnicity	16,762	8,410		15,954	8,049	

Note. The rates within the for-profit/career school sector for 2004–2005 and 2014–2015 are calculated based on how the schools were classified as degree granting or non-degree granting as of fall 2014. 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 2005 and 2015 surveys.

#### **Appendix 11**

#### **IPEDS College Transfer Rates**

### 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 <u>transfer-out student</u> 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 <u>full-time</u>, <u>first-time degree/certificate-seeking undergraduates</u> 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 for Nebraska Community Colleges by Sector and Institution 2010–2011 through 2014–2015

Institution	No. of Students in Cohort	No. Who Transferred to Other Institutions	Transfer Rate
mandulon	2010–2011	Other modulations	Transier Nate
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%

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%

## Table A11.2 Graduation Rates Plus Transfer Rates for Nebraska Community Colleges by Sector and Institution 2010–2011 through 2014–2015

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%

Tal	ble A11.2 Continu	ed	
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%

Data source: National Center for Education Statistics, IPEDS 2011 through 2015 surveys.

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#### **Appendix 12**

## National Student Clearinghouse Research Center Study, Completing College: A National View of Student Attainment Rates – Fall 2009 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 2009 Cohort

#### 2-Year Public

Central Community College

Metropolitan Community College

Mid-Plains Community College

Northeast Community College

Southeast 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

Clarkson

College of Saint Mary

Concordia University-Seward

Creighton University

Doane College-Crete

Grace University

Hastings College

Midland University

Nebraska Wesleyan University

Union College

*Note.* Institutions with less than 50 students were not included in this study. Fall 2009 enrollment is defined as enrollment during any term beginning August 10 through October 31, 2009, inclusive. If no term started between these dates, the term that started between July 13 and August 9, 2009, inclusive, was used. Data source: National Student Clearinghouse Research Center staff, March 16, 2016.

			Table	A12.2				
Six-Ye	ear Outcor	nes for Fal	l 2009 Fir	st-Time	Degree-See	king Fresl	hmen	
	by Type of	f Institutio			pared to U.	S. Overall		
Comparison (# of Students)	Total Completion Rate	First Completion at Starting Institution	First Comp Different (Anywher Two- Year		Subsequent Completion at Four-Year Institution	Total Four-Year Completion Rate	Still Enrolled at any Institution	Not Enrolled
(# Of Otacina)	raic		-Year Pub			raic	moditation	Lillolled
U.S. Overall	38.1%	26.0%	3.2%	9.0%	6.1%	15.1%	16.6%	45.3%
<b>NE Overall</b> (8,167)	42.0%	27.7%	3.8%	10.5%	4.7%	15.2%	13.2%	44.8%
Enrollment Status:				I	1			
Exclusively Full-Ti	ime:							
U.S. Overall	54.6%	41.8%	2.6%	10.2%	14.5%	24.7%	3.6%	41.8%
NE (2,485)	54.2%	44.0%	4.2%	6.0%	9.5%	15.4%	3.4%	42.4%
Exclusively Part-T	ime:				1			
U.S. Overall	18.3%	16.4%	1.2%	0.7%	1.5%	2.2%	8.5%	73.2%
NE (563)	16.4%	14.7%	1.0%	0.7%	2.0%	2.7%	7.1%	76.5%
Mixed Enrollment	Status:							
U.S. Overall	35.2%	21.8%	3.6%	9.7%	3.8%	13.5%	22.3%	42.6%
NE (5,111)	38.9%	21.2%	3.9%	13.8%	2.7%	16.4%	18.7%	42.4%
Gender:								
Male								
U.S. Overall	35.6%	24.7%	2.6%	8.4%	5.3%	13.7%	16.2%	48.2%
NE (3,719)	40.2%	29.3%	3.1%	7.9%	3.4%	11.3%	12.2%	47.5%
Female:								
U.S. Overall	41.5%	27.9%	3.8%	9.8%	7.1%	16.9%	17.5%	41.0%
NE (4,137)	43.2%	25.7%	4.7%	12.9%	5.7%	18.6%	15.0%	41.8%
Age Group:								
Students Age 20 o	or Younger:			•				
U.S. Overall	40.7%	25.4%	3.6%	11.7%	7.6%	19.4%	19.0%	40.3%
NE (5,318)	45.7%	27.3%	4.4%	13.9%	5.2%	19.1%	14.3%	40.1%
Students Age 21	Through Age	e 24:		•				
U.S. Overall	25.2%	18.4%	2.7%	4.0%	2.9%	6.9%	16.0%	58.9%
NE (739)	28.9%	22.6%	2.4%	3.9%	2.2%	6.1%	16.3%	54.8%
Students Age 25 o	or Older:							
U.S. Overall	36.5%	30.4%	2.4%	3.8%	3.4%	7.1%	10.8%	52.7%
NE (2,108)	37.3%	30.3%	2.8%	4.2%	4.2%	8.3%	9.4%	53.4%
						Continu	ed on the n	ext page.

	Total	First Completion	Different	pletion at a Institution re in U.S.)	Subsequent Completion at	Total Four-Year	Still Enrolled	
Comparison (# of Students)	Completion Rate	at Starting Institution	Two- Year	Four- Year	Four-Year Institution	Completion	at any Institution	Not Enrolled
(" or orderio)	rato		l .	lic Institut		rate	montation	Linolica
U.S. Overall	61.2%	48.4%	3.3%	9.5%			14.2%	24.6%
NE Overall (8,994)	63.9%	46.9%	3.7%	13.3%			15.4%	20.7%
Enrollment Status:				1				
Exclusively Full-Ti	ime:							
U.S. Overall	80.4%	70.7%	2.0%	7.8%			3.8%	15.7%
NE (4,070)	82.2%	69.7%	3.0%	9.4%			3.7%	14.2%
Exclusively Part-T	ime:		•	•				
U.S. Overall	19.1%	15.7%	2.0%	1.4%			8.4%	72.5%
NE (287)	20.6%	17.4%	1.4%	1.8%			8.0%	71.4%
Mixed Enrollment	Status:							
U.S. Overall	49.6%	33.3%	4.5%	11.8%			23.7%	26.7%
NE (4,638)	50.6%	28.7%	4.4%	17.5%			26.1%	23.3%
Gender:								
Male								
U.S. Overall	57.1%	45.9%	2.9%	8.2%			15.7%	27.3%
NE (4,014)	58.2%	43.9%	3.4%	10.8%			17.4%	24.5%
Female:								
U.S. Overall	65.1%	50.4%	3.7%	11.0%			13.4%	21.4%
NE (4,365)	68.8%	48.4%	4.1%	16.4%			14.6%	16.6%
Age Group:								
Students Age 20 o	or Younger:							
U.S. Overall	65.0%	50.9%	3.5%	10.6%			14.7%	20.3%
NE (8,201)	65.1%	47.0%	3.8%	14.3%			15.7%	19.2%
Students Age 21		24:						
U.S. Overall	43.1%	36.6%	2.5%	4.1%			12.7%	44.2%
NE (252)	60.4%	52.1%	3.2%	5.2%			9.6%	30.0%
Students Age 25 o						,		
U.S. Overall	42.6%	36.9%	1.9%	3.8%			11.4%	46.1%
NE (539)	48.1%	43.6%	1.5%	3.0%			12.9%	39.1%

		Ta	ble A12.2	2 Continu	ed			
Comparison (# of Students)	Total Completion Rate	First Completion at Starting Institution	Different	oletion at a Institution re in U.S.) Four- Year	Subsequent Completion at Four-Year Institution	Total Four-Year Completion Rate	Still Enrolled at any Institution	Not Enrolled
		Four-Year	Private N	onprofit Ir	nstitutions			
U.S. Overall	71.5%	58.7%	2.4%	10.4%			9.1%	19.4%
<b>NE Overall</b> (4,080)	61.6%	49.5%	2.6%	9.6%			10.3%	28.1%
Enrollment Status:	Ш		l .		•			
Exclusively Full-T	ime:							
U.S. Overall	83.9%	74.7%	1.2%	8.0%			2.7%	13.4%
NE (2,694)	70.7%	62.0%	1.8%	6.8%			3.6%	25.7%
Exclusively Part-1	Time:							
U.S. Overall	32.3%	27.3%	3.0%	2.0%			7.3%	60.4%
NE (111)	28.9%	22.6%	6.3%	0.0%			7.3%	63.8%
Mixed Enrollment	Status:							
U.S. Overall	52.6%	32.4%	4.5%	15.7%			21.4%	26.0%
NE (1,274)	45.3%	25.4%	3.9%	16.0%			24.8%	29.9%
Gender:								
Male								
U.S. Overall	67.6%	55.7%	2.3%	9.6%			10.8%	21.6%
NE (1,783)	56.0%	43.9%	2.8%	9.2%			10.7%	33.3%
Female:								
U.S. Overall	74.9%	60.9%	2.5%	11.4%			8.3%	16.9%
NE (2,132)	68.2%	55.9%	2.5%	9.8%			10.3%	21.6%
Age Group:								
Students Age 20	or Younger:							
U.S. Overall	76.0%	61.7%	2.5%	11.8%			9.2%	14.8%
NE (2,716)	73.5%	58.1%	2.6%	12.8%			10.5%	16.0%
Students Age 21								
U.S. Overall	53.1%	46.9%	1.7%	4.6%			8.3%	38.6%
NE (132)	45.3%	25.4%	3.9%	16.0%			24.8%	29.9%
Students Age 25								
U.S. Overall	50.3%	45.0%	1.7%	3.7%			9.0%	40.7%
NE (1,229)	37.8%	32.9%	2.0%	2.9%			9.4%	52.8%

Note. The percentages reported in this table are based on the enrollment and completion records maintained by the National Student Clearinghouse since June 1, 2005. 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 2009. The enrollment and completion records of these students were then analyzed through the six-year period ending May 31, 2015. 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 2005 through 2015 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 93.7%, 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, 2005, and May 31, 2009, and (2) did not receive a degree or certificate from any postsecondary institution prior to the first day of enrollment in fall 2009, according to Clearinghouse data. An exception was made for former dual enrollment students who had taken college courses while still in high school. Fall 2009 enrollment was defined as enrollment during any term beginning August 10 through October 31, 2009, inclusive. If no term started between these dates, the Clearinghouse used the term that started between July 13 and August 9, 2009, inclusive. Data source: National Student Clearinghouse Research Center, Completing College: A State-Level View of Student Attainment Rates (Signature Report No. 10a), February 2016.

#### **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 2006-2010 and 2011-2015 American Community Survey

	Estim Total Po		90% Confidence	000/ 14	
Level of Education	N %		Interval	90% Margin of Error (+/-)	
2006-2010					
High School Graduate or Below	340,338	34.1%	[335,859, 344,817]	4,479	
Some College or Associate's	359,929	36.1%	[354,962, 364,896]	4,967	
Bachelor's Degree or Higher	297,143	29.8%	[292,046, 302,240]	5,097	
Total	997,410				
2011-2015					
High School Graduate or Below	330,182	32.1%	[325,612, 334,752]	4,570	
Some College or Associate's	373,469	36.3%	[367,953, 378,985]	5,516	
Bachelor's Degree or Higher	325,916	31.7%	[320,593, 331,239]	5,323	
Total	1,029,567				

*Note.* 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, 2006-2010 and 2011-2015.

## 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 2006-2010 and 2011-2015 American Community Survey

Level of Education	Estimated In-Migration	Estimated Out-Migration	Estimated Net Migration	90% Margin of Error (+/-)	No. of Cases
2006-2010					
High School Graduate or Below	11,143	9,495	1,648	1,485	787
Some College or Associate's	10,510	9,228	1,282	1,540	790
Bachelor's Degree or Higher	9,870	11,232	-1,362	1,384	920
Total Migration	31,523	29,955	1,568	2,719	2,497
2011-2015					
High School Graduate or Below	7,606	7,527	79	1,406	688
Some College or Associate's	8,937	9,213	-276	1,755	796
Bachelor's Degree or Higher	11,432	13,736	-2,304	1,735	1,042
Total Migration	27,975	30,476	-2,501	3,275	2,526
	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·			

*Note.* 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, 2006-2010 and 2011-2015.

## 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 2006-2010 and 2011-2015 American Community Survey

Level of Education	2006-2010	2011-2015
High School Graduate or Below	[163, 3133]	*
Some College or Associate's	*	*
Bachelor's Degree or Higher	*	[-4039, -569]
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 2011-2015 estimated annual net migration of -2,304 for those with a bachelor's degree or higher has a 90% margin of error of +/- 1,735. 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 -4,039 and -569 90% of the time. Data source: U.S. Census Bureau, American Community Survey five-year Public Use Microdata Sample (PUMS) files, 2006-2010 and 2011-2015.

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