

# Top High School Student Enrollment Report

May 2022

This report is designed to give an overall view of the rates at which high school students, particularly North Dakota's top high school students, enroll in an out-of-state college following high school graduation. This report includes all students graduating from a North Dakota high school between the springs of 2010 to 2021 who then enrolled in an in-state (NDUS or private) or out-of- state university or college during the following fall semester.

For all figures and tables that follow in this report, the denominator is the total number of students who graduated high school and enrolled during the fall semester following their high school graduation in either an in-state or out-of-state institution. For example, in figure 1 below, suppose you were interested in how many students with an ACT Composite score of 18 and a high school GPA (rounded) of 2.5 were enrolling in a North Dakota institution compared to enrolling in an out-of-state college. The number in parentheses indicates the total student count - 82. Therefore, 82 students graduated high school in North Dakota between 2010 and 2021 with an ACT Composite score of 18 and a high school GPA of 2.5 and enrolled in-state or an out-of-state college during the fall semester following graduation. Of those 82 students, 82%, or 67, of those students enrolled in North Dakota as opposed to the remaining 18%, or 15 students, who enrolled in an out-of-state college.

[illegible]

Figure 1: Example Data

Figure 2 on the following page shows enrollment rates in the North Dakota University System by ACT Composite scores and high school GPA (rounded to the nearest tenth of a point). Only combinations of ACT Composite and high school GPA with at least 25 students are shown in Figures 2 and 3.

# In-State vs. Out-Of-State Enrollment Rates (Total Student Count in Parentheses)

For students immediately enrolling in ND or out of state following high school graduation

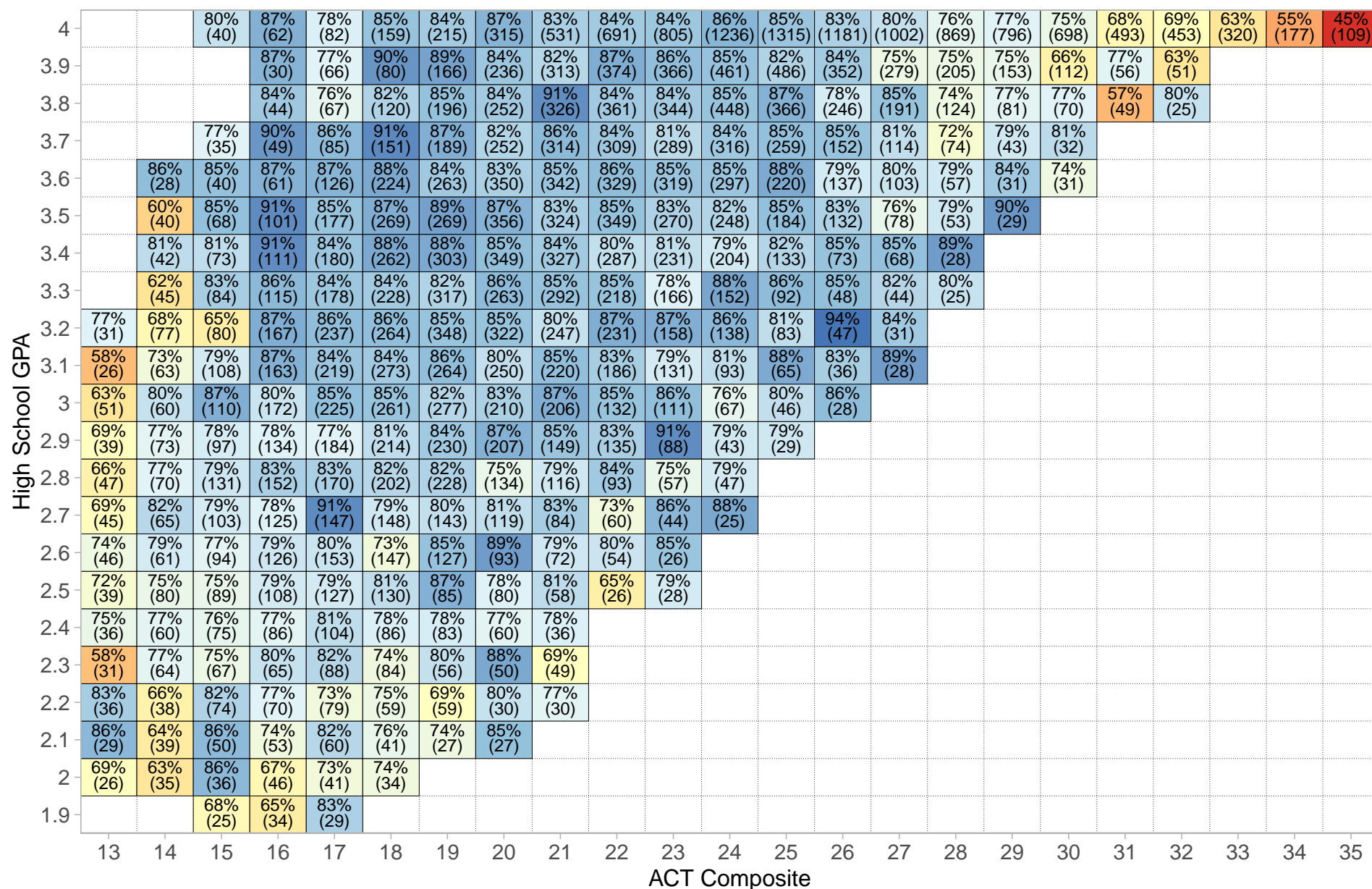


Figure 2: In-State Enrollment Rates by ND High School Graduates who enroll in either North Dakota or out-of-state colleges following HS graduation

Since a high ACT score is more strongly correlated with out-of-state attendance than a high GPA, the following figure shows the in-state attendance percentage of students with a 3.9 or higher high school GPA who then attended college during the fall semester immediately following graduation.

North Dakota Enrollment Rate by ACT Composite Score  
For Students with a 3.9+ High School GPA

