## North Dakota Residence and Migration of First-Year College Students: Fall 2004

The number of North Dakota high school graduates has declined over the past few decades from 10,850 in 1970 to 7,740 in 2006 (Figure 1). In addition, since 1998, a larger proportion of North Dakota graduates who attend college within one year of graduation (referred to here as "first-year students") are leaving the state for college. In the fall of 1998, 16 percent of North Dakota resident first-year students left the state to attend college. By 2004, this proportion grew to 26 percent.

Of the 5,661 North Dakota resident first-year students in the fall of 2004, 74 percent were enrolled in North Dakota colleges or universities ( 4,196 students). This was slightly below the national average of 81 percent of first-year students attending college in their home state. Thus, 26 percent of North Dakota resident firstyear students left North Dakota to attend college in 2004 (1,465 students) (Table 1).

Of the 7,448 first-year students enrolled in North Dakota colleges and universities in the fall of 2004, 56 percent were North Dakota residents ( 4,196 students). This means that 44 percent of first-year students in North Dakota came from out of state (3,252 students)


Source: North Dakota Department of Public Instruction (DPI), Bismarck, ND.
(Table 1). That gave North Dakota the $6^{\text {th }}$ largest proportion of out-of-state, first-year students among all 50 states (Figure 2). As a result, North Dakota had an overall net in-migration of 1,787 students in fall 2004 (Table 1). This net in-migration indicates that North Dakota brought in 32 percent more first-year students to its colleges and universities than it could have generated by using North Dakota resident first-year students alone (an increase from 20 percent more in fall 2002).

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Table 1. Residence and Migration of All First-Year Students' in Degree Granting Institutions, Who Graduated from High School in the Previous 12 Months, by State: Fall 2004

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Notes: Includes all students who are enrolled at the reporting institution for the first time, within one year of high school graduation. Data are for 4 -year and 2 -year degree-granting institutions that participated in the Title IV federal financial aid programs.
${ }^{1}$ All of the new students reported by the institutions in that state; i.e., all inmigrants and students remaining in state.
${ }^{2}$ All students residents in a particular state when admitted to an institution in any state. Students may be enrolled in any state.
${ }^{3}$ Students who attend institutions in their home state.
${ }^{4}$ Includes students coming to U.S. colleges from foreign countries and other jurisdictions.
${ }^{5}$ Includes students reported as "state unknown" and students in U.S. Service Schools.

Source: U.S. Department of Education, National Center for Education Statistics, 2004 Integrated Postsecondary Education Data System (IPEDS), Spring 2005. Taken from the National Center for Education Statistics, "Digest of Education Statistics: 2005," Table 203, http://nces.ed.gov/programs/digest/.


[^0]:    Figure 2. Percent of Out-of-State, First-Year Students in Degree-Granting Institutions by State: Fall 2004
    Source: U.S. Department of Education, National Center for Education Statistics, 2004 Integrated Postsecondary Education Data System (IPEDS), Spring 2005.
    Taken from the National Center for Education Statistics, "Digest of Education Statistics: 2005," Table 203, http://nces.ed.gov/programs/digest/.

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