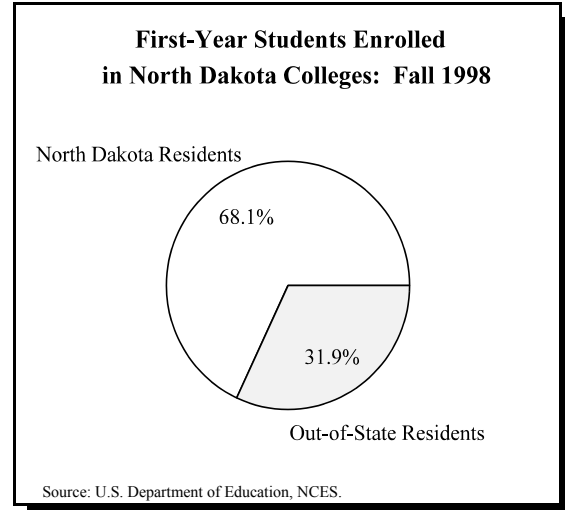


## North Dakota Residence and Migration of College Freshman: Fall 1998

The number of high school graduates in North Dakota has declined over the past few decades from 10,850 in 1970 to 8,918 in 2001. Nonetheless, in 1998 approximately 70 percent of North Dakota high school graduates went on to college somewhere. This was 5 percent higher than the national average of approximately 65 percent.

Of North Dakota high school graduates who went on to college somewhere (who graduated from high school within the past 12 months), 84 percent were enrolled in North Dakota colleges or universities in the fall of 1998. This was comparable to the national average of 80 percent of students attending college in their home state. Thus 16 percent or 940 high school graduates left North Dakota to attend college.

Of all freshman students enrolled in North Dakota colleges and universities (who graduated from high school within the past 12 months), 68 percent were North Dakota residents in the fall of 1998. This means that 32 percent of college freshman students (2,354) who graduated from high school within the past 12 months came from out-of-state to attend college in North Dakota. That places North Dakota with the 9<sup>th</sup> highest proportion of out-of-state first-year students in the nation. The result is that North Dakota had an overall net in-migration of 1,414 students (freshman students entering the state to attend college minus freshman students leaving the state to attend college).



### High School Graduates (Public, Nonpublic, Bureau of Indian Affairs and State Institution Schools) in North Dakota: 1969-70 to 2000-01 Academic Year

Year	Graduates	Year	Graduates	Year	Graduates
1969-70	10,850	1981-82	10,306	1993-94	7,962
1970-71	11,182	1982-83	9,621	1994-95	8,253
1971-72	11,372	1983-84	9,191	1995-96	8,442
1972-73	11,331	1984-85	8,742	1996-97	8,435
1973-74	11,673	1985-86	8,149	1997-98	8,670
1974-75	11,547	1986-87	8,332	1998-99	8,851
1975-76	12,402	1987-88	8,926	1999-00	9,058
1976-77	11,744	1988-89	8,600	2000-01	8,918
1977-78	11,409	1989-90	8,174		
1978-79	11,278	1990-91	8,013	Percent Change:	
1979-80	11,294	1991-92	7,839	1969-70 to 2000-01	-17.8%
1980-81	10,777	1992-93	7,684	1999-00 to 2000-01	-1.5%

Source: North Dakota Department of Public Instruction.

**Residence and Migration of All Freshman Students<sup>1</sup> in Degree Granting Institutions Graduating from High School in Past 12 Months by State: Fall 1998**

State	Students enrolled in institutions located in the state <sup>1</sup>	Student residents of state		Ratio of students remaining to-		Migration of students		
		Attending college in any state <sup>2</sup>	Attending college in home state <sup>3</sup>	Students enrolled (col.4/col.2)	Student residents (col.4/col.3)	Out of (col.3-col.4)	Into (col.2-col.4)	Net (col.8-col.7)
1	2	3	4	5	6	7	8	9
United States <sup>4</sup>	1,595,506	1,575,975	1,255,953	0.79	0.80	320,022	339,553	<sup>5</sup> 19,531
Alabama	27,560	24,489	21,881	0.79	0.89	2,608	5,679	3,071
Alaska	1,100	2,467	820	0.75	0.33	1,647	280	-1,367
Arizona	21,122	17,421	15,154	0.72	0.87	2,267	5,968	3,701
Arkansas	15,662	15,083	13,193	0.84	0.87	1,890	2,469	579
California	160,764	158,868	144,513	0.90	0.91	14,355	16,251	1,896
Colorado	21,692	20,754	15,728	0.73	0.76	5,026	5,964	938
Connecticut	17,208	21,399	10,429	0.61	0.49	10,970	6,779	-4,191
Delaware	6,573	4,786	3,391	0.52	0.71	1,395	3,182	1,787
Dist. of Columbia	6,946	1,940	491	0.07	0.25	1,449	6,455	5,006
Florida	60,622	54,227	45,661	0.75	0.84	8,566	14,961	6,395
Georgia	40,580	38,771	32,298	0.80	0.83	6,473	8,282	1,809
Hawaii	6,018	7,327	5,164	0.86	0.70	2,163	854	-1,309
Idaho	8,248	7,549	5,628	0.68	0.75	1,921	2,620	699
Illinois	72,181	81,379	63,964	0.89	0.79	17,415	8,217	-9,198
Indiana	44,864	38,266	33,529	0.75	0.88	4,737	11,335	6,598
Iowa	26,589	23,257	20,068	0.75	0.86	3,189	6,521	3,332
Kansas	19,416	18,021	15,592	0.80	0.87	2,429	3,824	1,395
Kentucky	23,345	22,345	19,262	0.83	0.86	3,083	4,083	1,000
Louisiana	30,305	28,945	25,993	0.86	0.90	2,952	4,312	1,360
Maine	6,300	7,691	4,348	0.69	0.57	3,343	1,952	-1,391
Maryland	24,985	29,323	18,671	0.75	0.64	10,652	6,314	-4,338
Massachusetts	51,823	42,478	29,708	0.57	0.70	12,770	22,115	9,345
Michigan	58,733	58,877	52,345	0.89	0.89	6,532	6,388	-144
Minnesota	33,796	28,512	20,154	0.60	0.71	8,358	13,642	5,284
Mississippi	18,589	16,858	15,489	0.83	0.92	1,369	3,100	1,731
Missouri	33,899	31,832	26,418	0.78	0.83	5,414	7,481	2,067
Montana	6,009	6,355	4,637	0.77	0.73	1,718	1,372	-346
Nebraska	13,320	13,231	10,800	0.81	0.82	2,431	2,520	89
Nevada	4,260	5,000	3,260	0.77	0.65	1,740	1,000	-740
New Hampshire	8,203	7,583	3,709	0.45	0.49	3,874	4,494	620
New Jersey	33,780	52,940	29,780	0.88	0.56	23,160	4,000	-19,160
New Mexico	10,596	11,203	8,571	0.81	0.77	2,632	2,025	-607
New York	114,553	116,307	91,833	0.80	0.79	24,474	22,720	-1,754
North Carolina	48,113	40,558	37,149	0.77	0.92	3,409	10,964	7,555
<b>North Dakota</b>	<b>7,390</b>	<b>5,976</b>	<b>5,036</b>	<b>0.68</b>	<b>0.84</b>	<b>940</b>	<b>2,354</b>	<b>1,414</b>
Ohio	69,803	68,267	57,843	0.83	0.85	10,424	11,960	1,536
Oklahoma	19,251	18,493	16,104	0.84	0.87	2,389	3,147	758
Oregon	14,529	14,302	10,470	0.72	0.73	3,832	4,059	227
Pennsylvania	87,334	79,949	65,064	0.75	0.81	14,885	22,270	7,385
Rhode Island	10,862	6,416	4,047	0.37	0.63	2,369	6,815	4,446
South Carolina	23,575	21,050	18,284	0.78	0.87	2,766	5,291	2,525
South Dakota	5,944	6,108	4,491	0.76	0.74	1,617	1,453	-164
Tennessee	29,960	26,997	22,337	0.75	0.83	4,660	7,623	2,963
Texas	102,245	105,505	94,266	0.92	0.89	11,239	7,979	-3,260
Utah	18,241	13,451	12,163	0.67	0.90	1,288	6,078	4,790
Vermont	5,379	3,811	1,768	0.33	0.46	2,043	3,611	1,568
Virginia	40,356	37,488	29,277	0.73	0.78	8,211	11,079	2,868
Washington	28,049	29,663	24,470	0.87	0.82	5,193	3,579	-1,614
West Virginia	12,931	11,152	9,371	0.72	0.84	1,781	3,560	1,779
Wisconsin	35,253	34,814	28,662	0.81	0.82	6,152	6,591	439
Wyoming	3,508	3,494	2,456	0.70	0.70	1,038	1,052	14

Note: Includes all students who are enrolled at the reporting institution for the first time. Data are for 4-year and 2-year degree-granting institutions that participated in the Title IV Federal financial aid programs.

<sup>4</sup> Includes U.S. Service Schools and 'State Unknown'.

<sup>5</sup> Includes students coming to U.S. colleges from foreign countries and the outlying areas.

<sup>1</sup> All of the new students reported by the institutions in that state; i.e., all in-migrants and 'remaining' students.

<sup>2</sup> All students living in a particular state when admitted to an institution in any state. Students may be enrolled in any state.

<sup>3</sup> Students who attend institutions in their home state.

Source: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Residence of First-Time Students" Survey, 1998. Taken from National Center for Education Statistics, "Digest of Education Statistics: 2000", NCES 2001-034, March 2001, table 205 page 234.