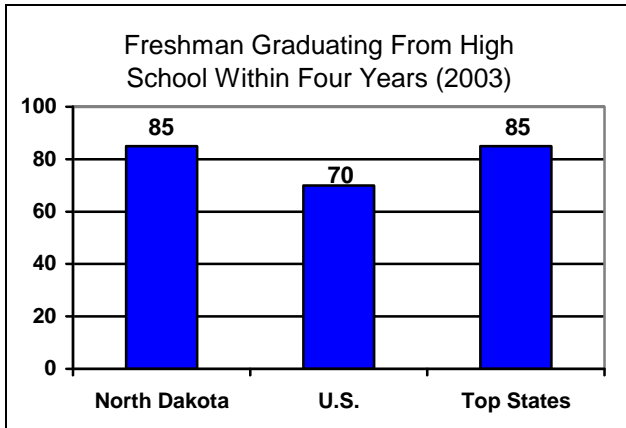


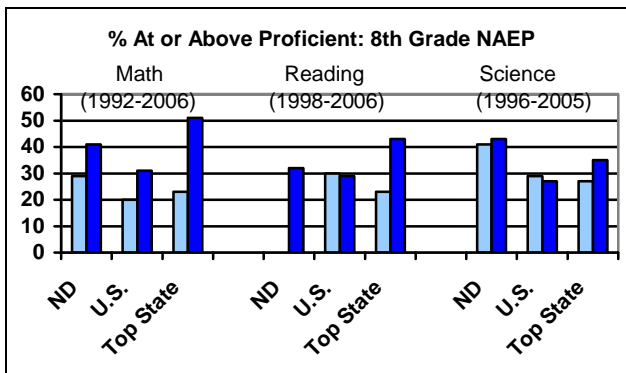
### How is North Dakota's economy changing?

By 2012, 78% of North Dakota's fastest growing jobs will require some college or training beyond high school, including a projected 3,750 jobs in the health care field.

### How many students graduate on time from high school in North Dakota each year?



### Are 8<sup>th</sup>-graders ready for high school?



### Is the achievement gap in North Dakota closing in math and science?

% AT OR ABOVE PROFICIENT: NAEP			
8 <sup>th</sup> GRADE MATH	1992	2006	% Point Change
All	29%	41%	+12
White	30%	44%	+14
African American	--	--	--
American Indian	10%	14%	+4
8 <sup>th</sup> GRADE SCIENCE	2000	2005	% Point Change
All	38%	43%	+5
White	42%	47%	+5
African American	--	--	--
American Indian	7%	10%	+3

### Are North Dakota high school students on the path to college?

#### Are 8<sup>th</sup>-graders taking Algebra (2005)?

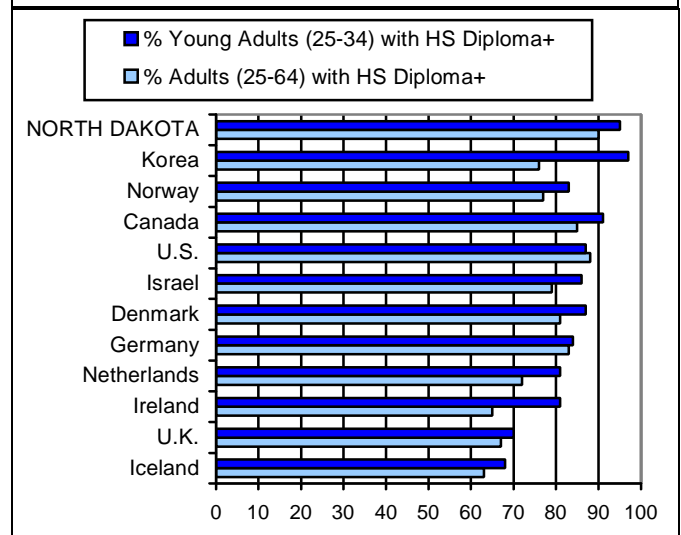
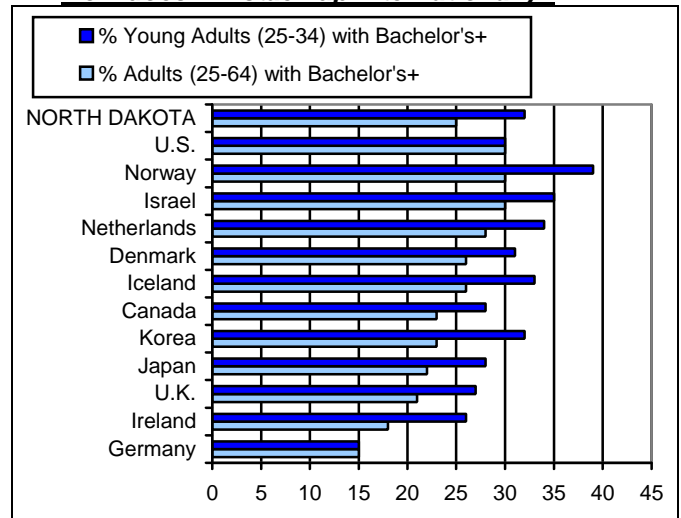
North Dakota.....19%  
 U.S.....41%  
 Top States.....56%

#### Are 11<sup>th</sup>/12<sup>th</sup>-graders taking AP exams (2004)?

North Dakota.....5%  
 U.S.....12%  
 Top States.....18%

2005	ND	U.S.
Participation in ACT	82%	40%
Average ACT score	21.3	20.9
Participation in SAT	4%	49%
Average SAT score	1195	1028

### How does ND stack up internationally?





# NORTH DAKOTA DATA FACT SHEET

## How Prepared Are Students in North Dakota for Life After High School?



### What are North Dakota's school demographics?

2003-04	ND	U.S.
# of Public Schools	556	95,726
Total Public School Enrollment	102,233	48,540,725
# of High Schools	200	22,782
Total High School Enrollment	34,363	14,333,486
Enrollment by Race/Ethnicity/Program Participation		
White	88%	59%
African American	1%	17%
Latino	1%	19%
Asian/Pacific Islander	1%	4%
American Indian/Alaskan	9%	1%
Free/Reduced Lunch Eligible	29%	36%
English Language Learner	4%	11%

### End Notes

BLS, 2002-2012 Employment Projections "Monthly Labor Review" Feb. 2004 & ProjectionsCentral.Com  
 Manhattan Institute, April 2006, Leaving Boys Behind: Public High School Graduation Rates. ("top states" is the median of the top five states)  
 National Assessment of Education Progress, 1992-2006  
 NCES, 2005  
 College Board, 2004 & NCES, 2005 ("top states" is the median of the top five states)  
 School Matters, 2006  
 OECD, "Education at a Glance," 2007 & U.S. Census, American Fact Finder and People, 2005 (\*\*State data represents adults 25 years and older)  
 NCES, Common Core of Data, 2005 & 2006 (values may not equal 100% due to rounding)