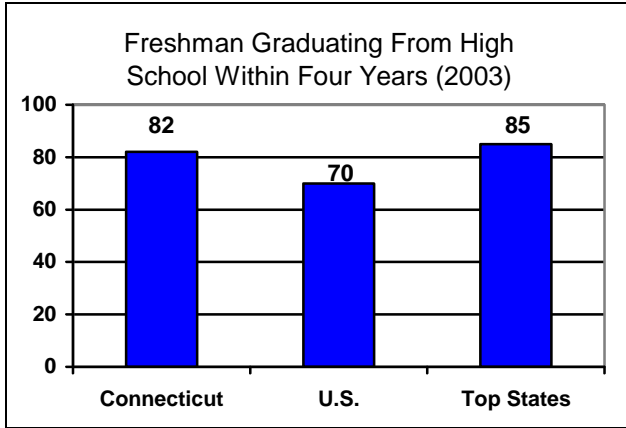


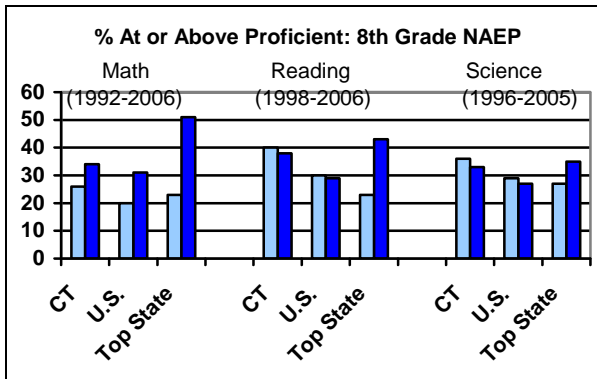
### How is Connecticut's economy changing?

By 2012, 85% of Connecticut's fastest growing jobs will require some college or training beyond high school, including a projected 25,000 jobs in the health care field.

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



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



### Is the achievement gap in Connecticut closing in math and science?

% AT OR ABOVE PROFICIENT: NAEP			
8 <sup>th</sup> GRADE MATH	1992	2006	% Point Change
All	26%	34%	+8
White	32%	44%	+12
African American	3%	7%	+4
Latino	3%	10%	+7
8 <sup>th</sup> GRADE SCIENCE	2000	2005	% Point Change
All	35%	33%	-2
White	44%	44%	--
African American	6%	6%	--
Latino	8%	7%	-1

### Are Connecticut high school students on the path to college?

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

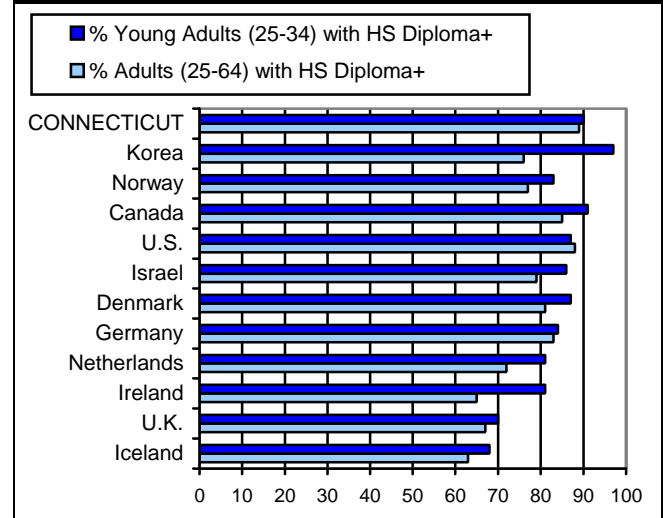
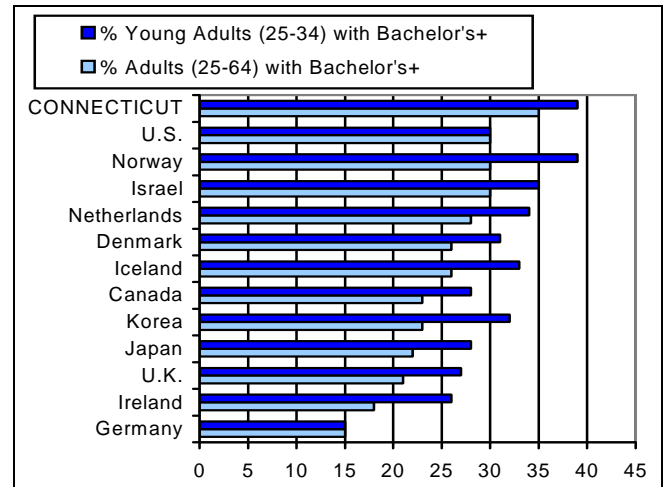
Connecticut.....	44%
U.S.....	41%
Top States.....	56%

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

Connecticut.....	15%
U.S.....	12%
Top States.....	18%

2005	CT	U.S.
Participation in ACT	10%	40%
Average ACT score	22.8	20.9
Participation in SAT	86%	49%
Average SAT score	1034	1028

### How does CT stack up internationally?





# CONNECTICUT DATA FACT SHEET

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



### What are Connecticut's school demographics?

2003-04	CT	U.S.
# of Public Schools	1,247	95,726
Total Public School Enrollment	577,203	48,540,725
# of High Schools	240	22,782
Total High School Enrollment	169,409	14,333,486
Enrollment by Race/Ethnicity/Program Participation		
White	68%	59%
African American	14%	17%
Latino	15%	19%
Asian/Pacific Islander	3%	4%
American Indian/Alaskan	<1%	1%
Free/Reduced Lunch Eligible	27%	36%
English Language Learner	5%	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)