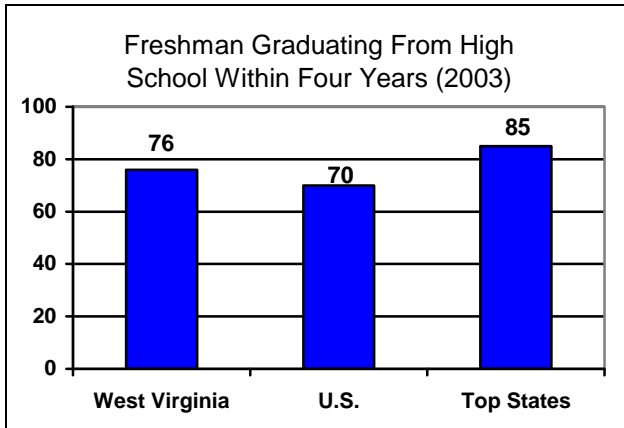


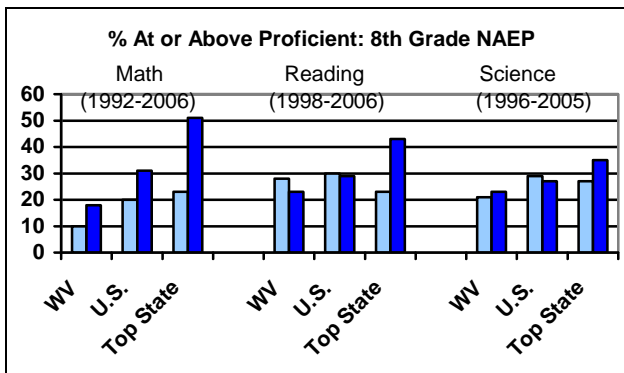
### How is West Virginia's economy changing?

By 2012, 72% of West Virginia's fastest growing jobs will require some college or training beyond high school, including a projected 9,500 jobs in the health care field.

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



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



### Is the achievement gap in West Virginia closing in math and science?

% AT OR ABOVE PROFICIENT: NAEP			
8 <sup>th</sup> GRADE MATH	1992	2006	% Point Change
All	10%	18%	+8
White	10%	19%	+9
African American	3%	4%	+1
Latino	--	--	--
8 <sup>th</sup> GRADE SCIENCE	2000	2005	% Point Change
All	24%	23%	-1
White	24%	24%	--
African American	6%	11%	+5
Latino	--	--	--

### Are West Virginia high school students on the path to college?

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

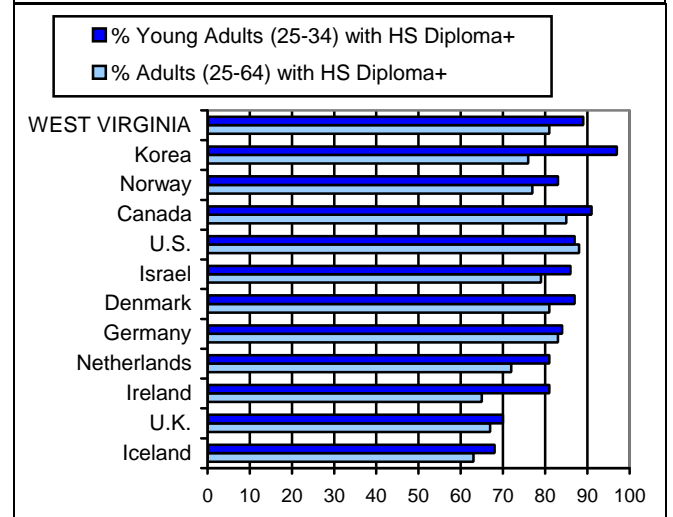
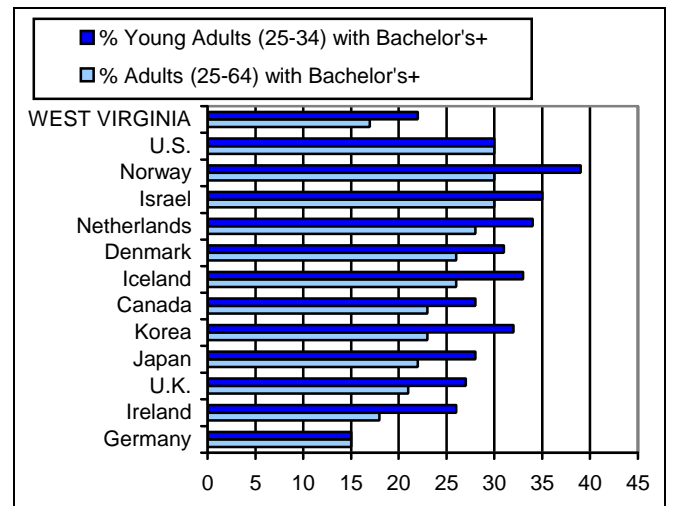
West Virginia.....37%  
 U.S.....41%  
 Top States.....56%

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

West Virginia.....7%  
 U.S.....12%  
 Top States.....18%

2005	WV	U.S.
Participation in ACT	65%	40%
Average ACT score	20.4	20.9
Participation in SAT	20%	49%
Average SAT score	1034	1028

### How does WV stack up internationally?





# WEST VIRGINIA DATA FACT SHEET

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



### What are West Virginia's school demographics?

2003-04	WV	U.S.
# of Public Schools	793	95,726
Total Public School Enrollment	281,215	48,540,725
# of High Schools	178	22,782
Total High School Enrollment	82,379	14,333,486
<b>Enrollment by Race/Ethnicity/Program Participation</b>		
White	94%	59%
African American	5%	17%
Latino	1%	19%
Asian/Pacific Islander	1%	4%
American Indian/Alaskan	<1%	1%
Free/Reduced Lunch Eligible	49%	36%
English Language Learner	1%	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)