

CIVIC MARSHALL PLAN TO BUILD A GRAD NATION

2012 INDEX

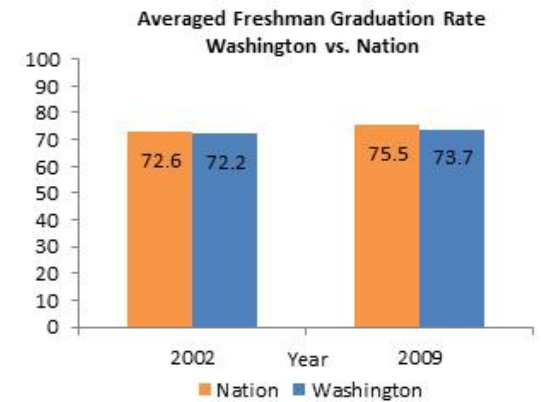
WHERE DOES WASHINGTON STAND?

CONTEXT

Poverty: Washington ranks **35th** in childhood poverty at **16.8** percent.

College Education: Washington ranks **21st** in college completion at **30.7** percent.

Sources: Poverty: Current Population Survey (joint effort of Bureau of Labor Statistics and Census Bureau)
College Education: 2009 American Community Survey (Census Bureau)



PROGRESS

CHALLENGES

I	Average Freshman Graduation Rate (AFGR): Increased from 72.2 to 73.7 percent from 2002 to 2009 Average of 0.2 points per year	Needs to increase 1.5 points per year starting in 2009 to reach 90 percent by 2020
II	Class of 2009 had 1,277 more graduates than Class of 2002*	Class of 2020 needs 13,875 more graduates than Class of 2009* to reach 90 percent
III	17 fewer dropout factories in 2010 than 2002	In 2010, there were 15 dropout factories. To reach 0 by 2016, 3 schools need to improve per year.
IV	21,442 fewer students attended dropout factories in 2010 than 2002	21,030 students still attend dropout factories in 2010
V	Percent of 4th graders testing at or above proficient in Reading (NAEP) increased from 33 percent to 34 percent, from 2003 to 2011	51,658 4th graders still not proficient in Reading
VI	Percent of 8th graders testing at or above proficient in Math (NAEP) increased from 32 percent to 40 percent, from 2003 to 2011	46,324 8th graders still not proficient in Math
VII	Students who took at least one AP exam during high school increased 16.1 percentage points, from 13.7 percent to 29.8 percent, from 2001 to 2011	Only 61.7 percent of test-takers scored at least one "3" or higher
VIII	This state has not yet reported the new, four-year adjusted cohort graduation rate (ACGR) that is now required by the U.S. Department of Education (USDOE)	All 50 states will not be reporting the new rate until after 2014

ECONOMIC BENEFITS

With a 90 percent graduation rate, the additional graduates could deliver an estimated **\$172 million** in increased annual earnings, **\$30 million** in increased annual state tax revenues, and an increase in the Gross State Product of **\$195 million**.

Source: Previously unpublished Alliance for Excellent Education analysis of data from Economic Modeling Specialists, Inc.