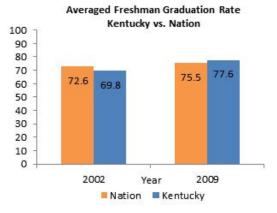
CIVIC MARSHALL PLAN TO BUILD A GRAD NATION 2012 INDEX WHERE DOES KENTUCKY STAND?

CONTEXT

Poverty: Kentucky ranks **11th** in childhood poverty at **25.0** percent.

College Education: Kentucky ranks **41st** in college completion at **24.7** percent.

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



CHALLENGES

PROGRESS

I	Average Freshman Graduation Rate (AFGR): Increased from 69.8 to 77.6 percent from 2002 to 2009 Average of 1.1 points per year	Needs to increase 1.1 points per year starting in 2009 to reach 90 percent by 2020
II	Class of 2009 had 4,205 more graduates than Class of 2002*	Class of 2020 needs 6,685 more graduates than Class of 2020 needs 6,685 more graduates than Class of 2009* to reach 90 percent
III	21 fewer dropout factories in 2010 than 2002	In 2010, there were 18 dropout factories. To reach 0 by 2016, 3 schools need to improve per year.
IV	17,863 fewer students attended dropout factories in 2010 than 2002	17,338 students still attend dropout factories in 2010
V	Percent of 4th graders testing at or above proficient in Reading (NAEP) increased from 31 percent to 35 percent, from 2003 to 2011	33,168 4th graders still not proficient in Reading
VI	Percent of 8th graders testing at or above proficient in Math (NAEP) increased from 24 percent to 31 percent, from 2003 to 2011	34,016 8th graders still not proficient in Math
VII	Students who took at least one AP exam during high school increased 16.2 percentage points, from 11.4 percent to 27.6 percent, from 2001 to 2011	Only 49.6 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 **\$59 million** in increased annual earnings, **\$8.7 million** in increased annual state tax revenues, and an increase in the Gross State Product of **\$68 million**.

Source: Previously unpublished Alliance for Excellent Education analysis of data from Economic Modeling Specialists, Inc.

2012 Grad Nation Index provided by Johns Hopkins University's Everyone Graduates Center

www.every1graduates.org