

CIVIC MARSHALL PLAN TO BUILD A GRAD NATION

2013 INDEX

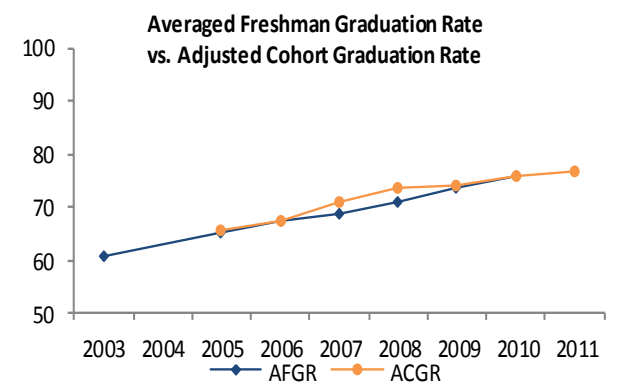
WHERE DOES NEW YORK STAND?

CONTEXT

Poverty: New York ranks **20th** in childhood poverty at **22.5** percent.

College Education: New York ranks **3rd** in college completion at **41.5** percent.

Sources: Poverty: 2012 Current Population Survey (joint effort of Bureau of Labor Statistics and Census Bureau)
College Education: 2011 American Community Survey (Census Bureau)



PROGRESS

CHALLENGES

I	Average Freshman Graduation Rate (AFGR): Increased from 60.5 to 76.0 percent from 2002 to 2010 Average of 1.9 points per year	Needs to increase 1.4 points per year starting in 2010 to reach 90 percent by 2020
II	Class of 2010 had 37,508 more graduates than Class of 2002	Class of 2020 needs 33,878 more graduates than Class of 2010 to reach 90 percent
III	12 fewer dropout factories in 2011 than 2002	In 2011, there were 133 dropout factories. To reach 0 by 2016, 27 schools need to improve per year.
IV	103,040 fewer students attended dropout factories in 2011 than 2002	131,600 students still attend dropout factories in 2011
V	Percent of 4th graders testing at or above proficient in Reading (NAEP) increased from 34 percent to 35 percent, from 2003 to 2011	125,757 4th graders still not proficient in Reading
VI	Percent of 8th graders testing at or above proficient in Math (NAEP) decreased from 32 percent to 30 percent, from 2003 to 2011	139,083 8th graders still not proficient in Math
VII	Students who took at least one AP exam during high school increased 12.4 percentage points, from 27.9 percent to 40.3 percent, from 2001 to 2011	Only 65.8 percent of test-takers scored at least one "3" or higher
VIII	This state has reported the new, four-year adjusted cohort graduation rate (ACGR) that is now required by the U.S. Department of Education (USDOE). The ACGR for 2011 is 77.0 percent.	All but 3 states report the new rate. Idaho and Kentucky were issued waivers from the USDOE allowing them until 2013/2014 to report the new rate. Oklahoma has applied for a waiver and is awaiting approval.

ECONOMIC BENEFITS

With a 90 percent graduation rate, the additional graduates could deliver an estimated **\$368 million** in increased annual earnings, **\$90 million** in increased annual state and local tax revenues, and an increase in the Gross State Product of **\$483 million**.

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