## CIVIC MARSHALL PLAN TO BUILD A GRAD NATION

# **2015 INDEX**

### WHERE DOES TEXAS STAND?

#### CONTEXT

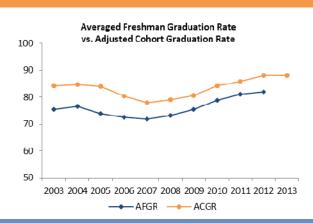
Poverty: 40 states have lower childhood poverty rates than Texas, at 24.2 percent.

College Education: Texas has a higher proportion of college completion than 22 states at **24.8** percent.

Sources:

Poverty: 2013 Current Population Survey (joint effort of Bureau of Labor Statistics and Census Bureau)

College Education: 2013 American Community Survey (Census Bureau)



Progress CHALLENGES

I	Adjusted Cohort Graduation Rate (ACGR): Texas increased <b>2</b> points from <b>86</b> percent in 2011 to <b>88</b> percent in 2013.	The ACGR for Texas needs to increase <b>0.29</b> points per year starting in 2013-2014 to reach 90 percent by 2020.
II	The Class of 2012-2013 had <b>286,878</b> graduates and the Class of 2010-2011 had <b>272,666</b> graduates.	The Class of 2020 needs <b>6,520</b> more graduates than the Class of 2012-2013 to reach 90 percent in this state.
Ш	<b>152</b> fewer dropout factories in 2013 than 2002.	In 2013, there were <b>88</b> dropout factories in Texas. To reach 0 by 2020, <b>13</b> schools need to improve per year.*  *If the state has 7 or fewer dropout factories, 1 is assigned for 2013-2014.
IV	<b>222,882</b> fewer students attended dropout factories in 2013 than in 2002.	<b>121,104</b> students still attend dropout factories in 2013.
V	85.2 percent of low-income* students graduated high school on time in 2013.  *In this context, low-income is defined as the percentage of students eligible for free- or reduced-price lunch.	<b>90.7</b> percent of medium and high income students graduated high school on time in 2013, leaving an "opportunity" gap of <b>5.5</b> percentage points.
VI	Percent of 4th-graders testing at or above proficient in reading (NAEP) increased from <b>27</b> percent to <b>28</b> percent, from 2003 to 2013.	270,544 4th-graders still not proficient in reading.
VII	Percent of 8th-graders testing at or above proficient in math (NAEP) increased from <b>25</b> percent to <b>38</b> percent, from 2003 to 2013.	223,373 8th-graders still not proficient in math.
VIII	The number of students who took at least one AP exam during high school increased <b>15.5</b> percentage points, from <b>20.4</b> percent to <b>35.9</b> percent, from 2003 to 2013.	Only <b>25.4</b> percent of test-takers scored at least one "3" or higher.

#### **ECONOMIC BENEFITS**

With a 90 percent graduation rate, the additional graduates could deliver an estimated \$66 million in increased annual earnings, \$3.8 million in increased annual state and local tax revenues, and an increase in the Gross State Product of \$112 million.

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