THE EDUCATION TRUST ACCESS TO SUCCESS IN AMERICA

Why more action—and innovation—is critical

Innovation in Higher Education March 9, 2015 Sacramento, California

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#### America: Two Powerful Stories

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### 1. Land of Opportunity:

Work hard, and you can become anything you want to be.

### 2. Generational Advancement:

Through hard work, each generation of parents can assure a better life — and better education — for their children.

### These stories animated hopes and dreams of people here at home

### And drew countless immigrants to our shores

### Yes, America was often intolerant...

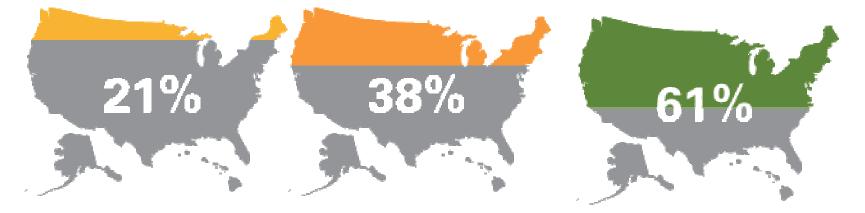
### And they knew the "Dream" was a work in progress.

#### We were:

- The first to provide universal high school;
- The first to build public universities;
- The first to build community colleges;
- The first to broaden access to college, through GI Bill, Pell Grants, ...

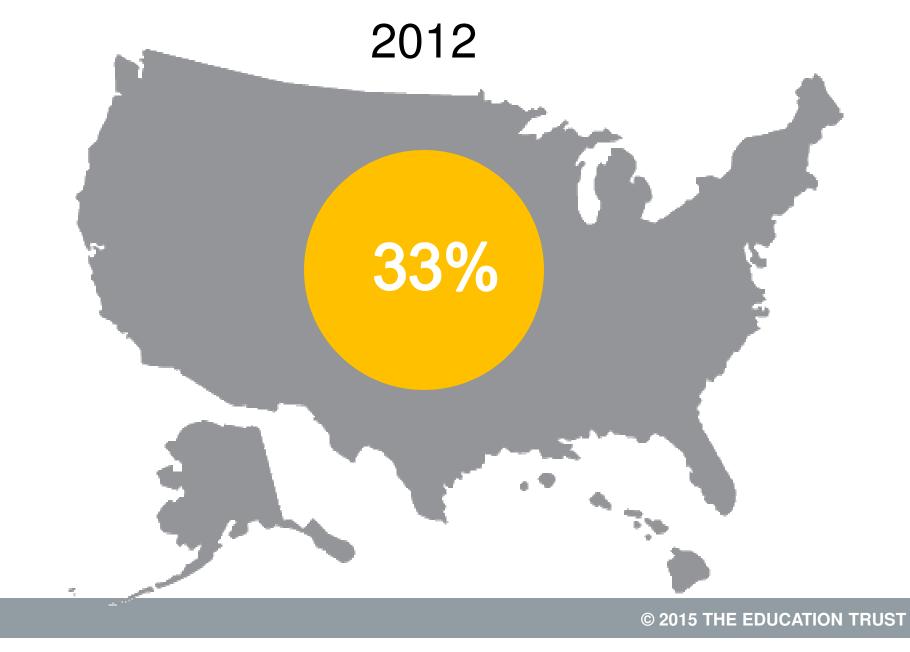
#### Percent of U.S. adults with a high school diploma





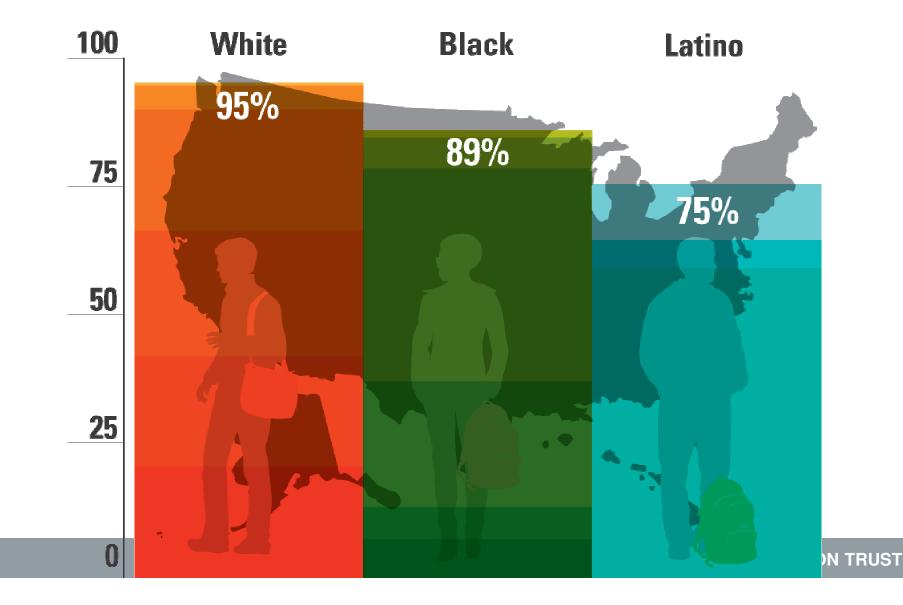
1980 2000 2012 85% 88% 90% 90% 0 2015 THE EDUCATION TRUST

#### Percent of U.S. adults with a B.A. or more



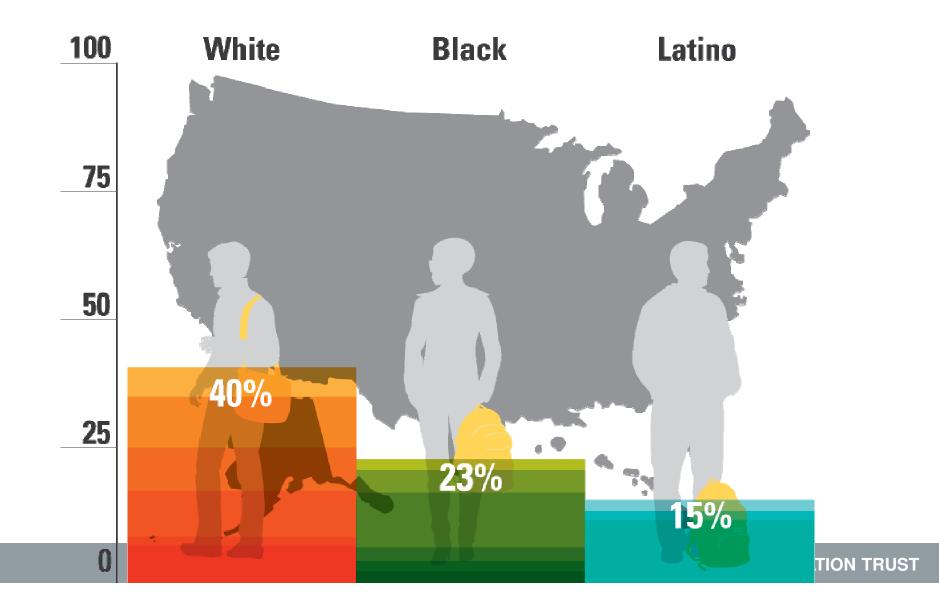
Progress was painfully slow, especially for people of color. But year by year, decade by decade...

### Percent of U.S. adults with a high school diploma, by



### Percent of U.S. adults with a B.A. or more, by race

2012

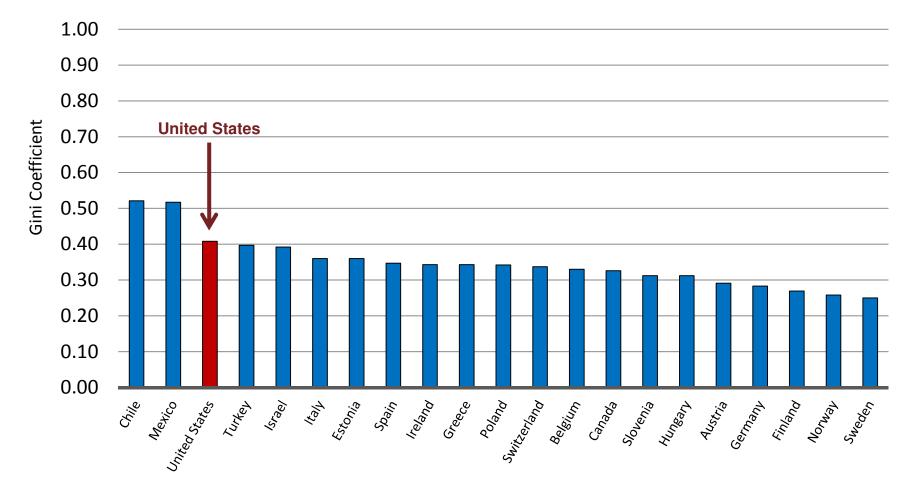


## Then, beginning in the eighties, inequality started growing again.

### In recent years, most income gains have gone to those at the top of the ladder, while those at the bottom have fallen backwards.

Source: Stiglitz, "Inequality is a Choice," New York Times, October 13, 2013.

### Instead of being the most equal, the U.S. has the third highest income inequality among OECD nations.



Note: Gini coefficient ranges from 0 to 1, where 0 indicates total income equality and 1 indicates total income inequality. Source: United Nations, U.N. data, <u>http://data.un.org/DocumentData.aspx?q=gini&id=271</u>: 2011

#### Median Wealth of White Families

### 20 X that of African Americans

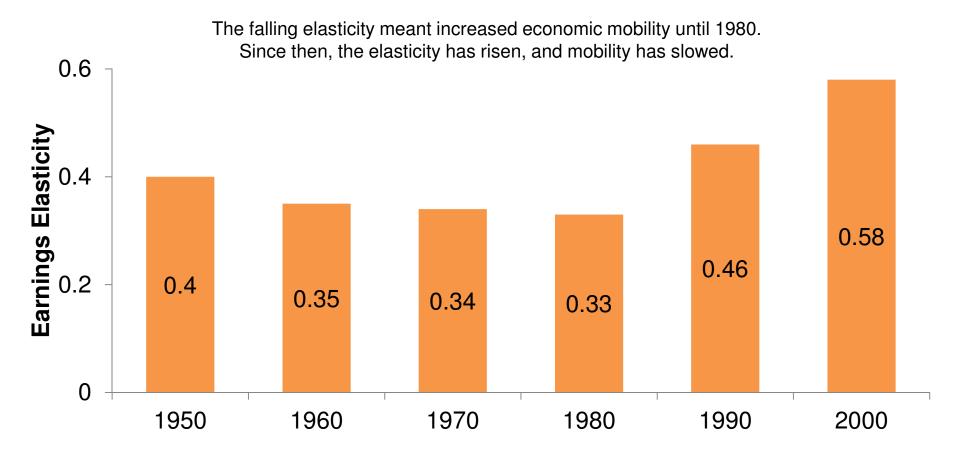
### $\begin{array}{c} \textbf{18} \hspace{0.1cm} \textbf{X} \hspace{0.1cm} \text{that of Latinos} \end{array}$

Source: Rakesh Kochhar, Richard Fry, and Paul Taylor, "Twenty-to-One: Wealth Gaps Rise to Record Highs Between Whites, Blacks, and Hispanics," Pew Social & Demographic Trends, 2011.

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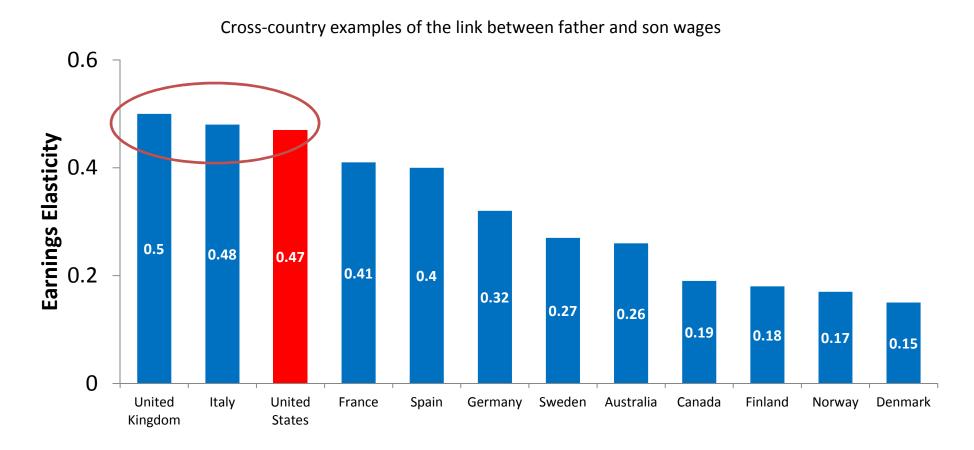
### Not just wages and wealth, but social mobility as well.

### U.S. intergenerational mobility was increasing until 1980, but has sharply declined since.



Source: Daniel Aaronson and Bhashkar Mazumder. Intergenerational Economic Mobility in the U.S., 1940 to 2000. Federal Reserve Bank of Chicago WP 2005-12: Dec. 2005.

### The US now has one of lowest rates of intergenerational mobility



Source: Corak, Miles. *Chasing the Same Dream, Climbing Different Ladders*. Economic Mobility Project; Pew Charitable Trusts, 2010.

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### At macro level, better and more equal education is not the only answer.

But at the individual level, it really is.

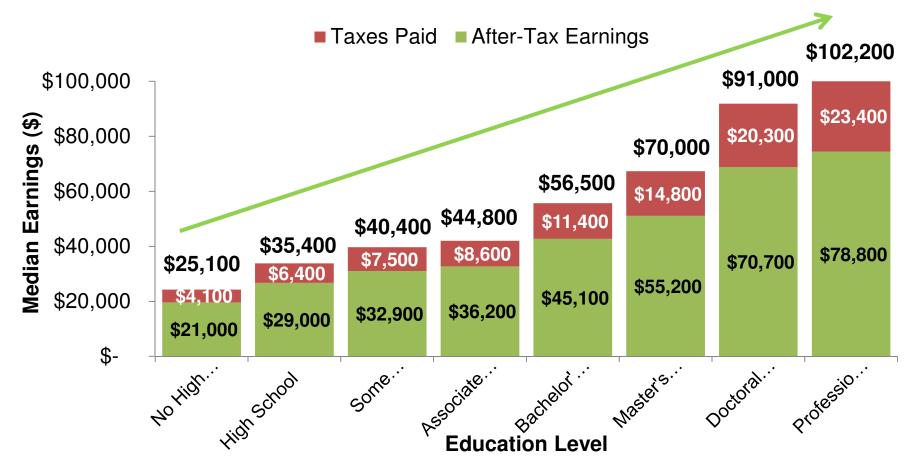
### Overwhelming message about what matters in turning this around?

#### **Education.**

"Among those who have finished four years of college, there is no racial gap in economic mobility. Both whites and blacks experience very high rates."

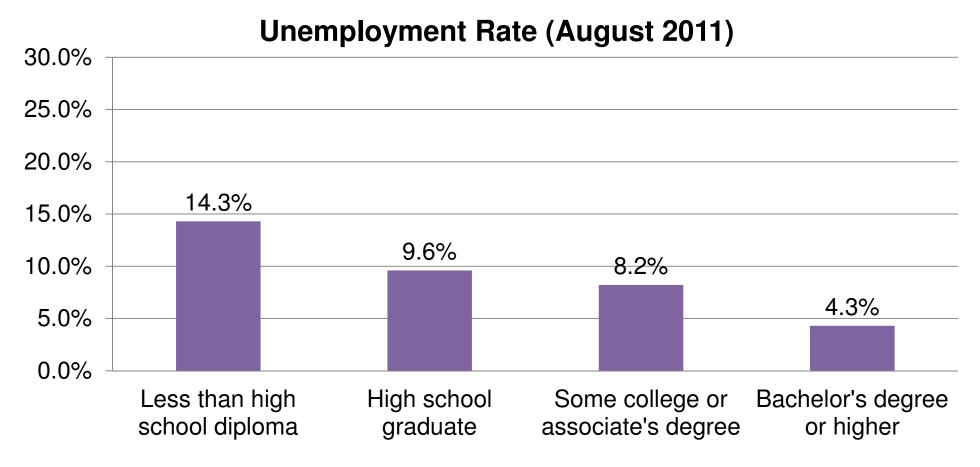
Source: Upward Intergenerational Mobility in the US. PewTrusts.

#### **College Grads Earn More**



Source: College Board, Education Pays, 2013, Figure 1.1: Median Earnings and Tax Payments of Full-Time Year-Round Workers Ages 25 and Older, by Education Level, 2011 © 2015 THE EDUCATION TRUST

#### College Grads Less Likely to be Unemployed



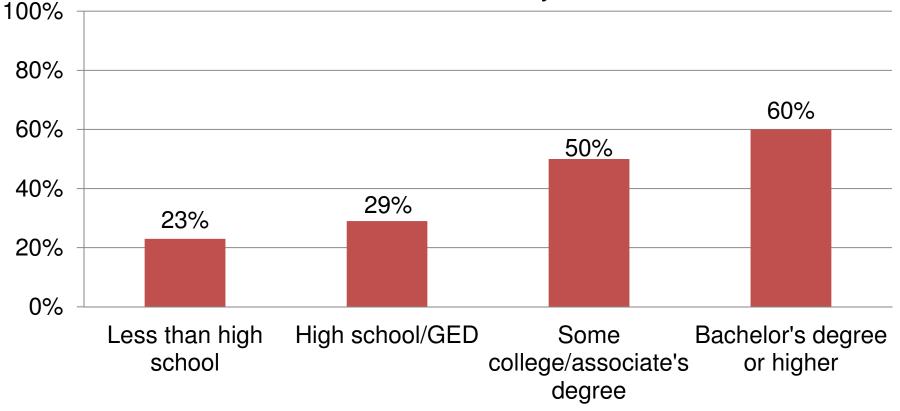
Source: U.S. Bureau of Labor Statistics, Table A-4, <u>http://www.bls.gov/news.release/empsit.t04htm</u>

### They also stand out on the other things we value.

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### College graduates more likely to vote

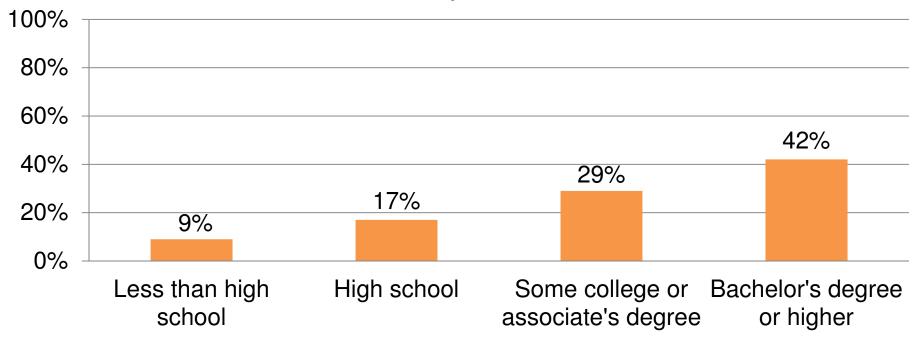
Percent of US Citizens Aged 18-24 Who Voted in the 2012 Presidential Election by Education Level



Note: Data include both those who are and are not registered to vote. Source: Education Pays 2013, The College Board

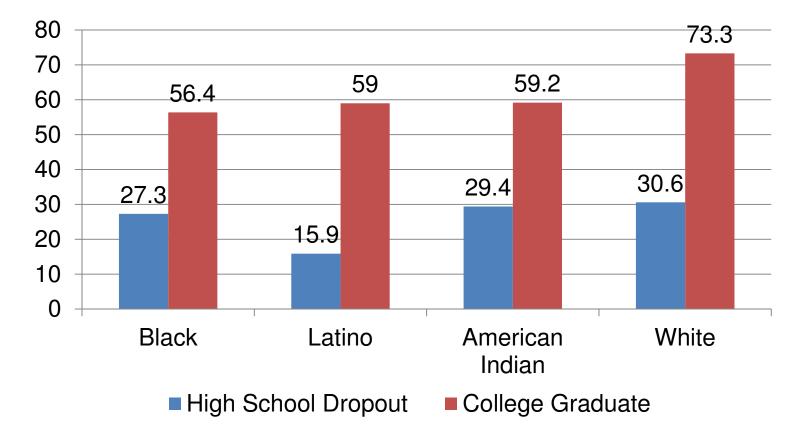
### College graduates more likely to volunteer

Percent of Adults 25 and Over Who Volunteered in 2012 by Education Level



Note: Data represent percentage of total population that reported volunteering from September 2008 to September 2009 Source: Education Pays 2013, The College Board

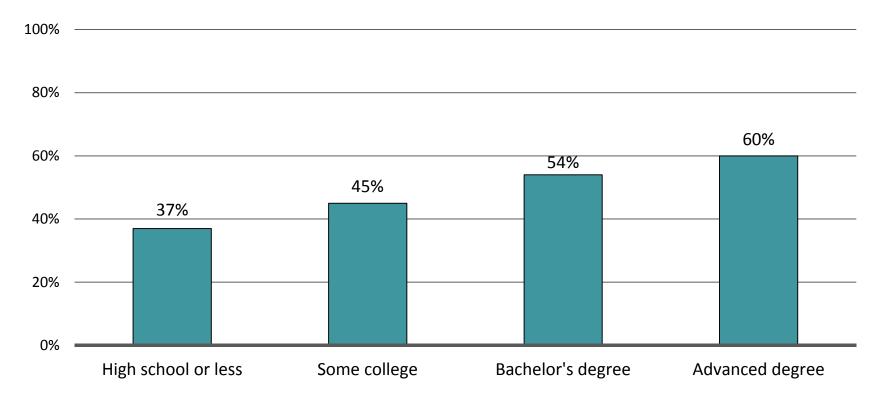
#### College Grads of all races far more likely to be in "Very Good" or "Excellent" Health



Sourc Robert Wood Johnson Foundation Commission for a Healthier America, 2009

#### College Grads Even Have Better Mental Health

Percentage of respondents reporting themselves to be in excellent mental health



Source: Gallup, "Strong Relationship Between Income and Mental Health" (2007)

# What schools and colleges do, in other words, is hugely important to our **economy**, our **democracy**, and our **society**.

### There is one road up, and that road runs through us.

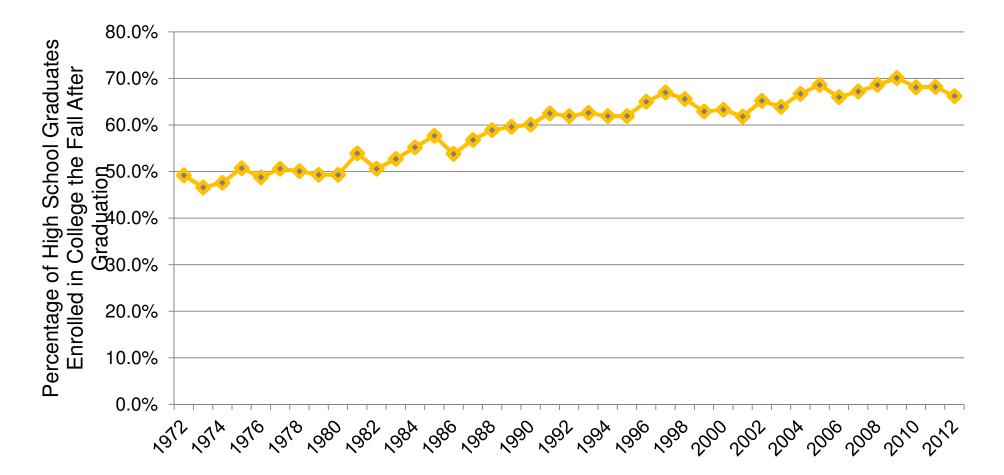
#### So, how are we doing?



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#### Over past 30 years, we've made a lot of progress on the access side.

#### Immediate College-Going Up



Note: Percent of high school completers who were enrolled in 2-year or 4-year college the October after completing high Schreb: NCES, *The Digest of Education Statistics 2013* (Table 302.10).

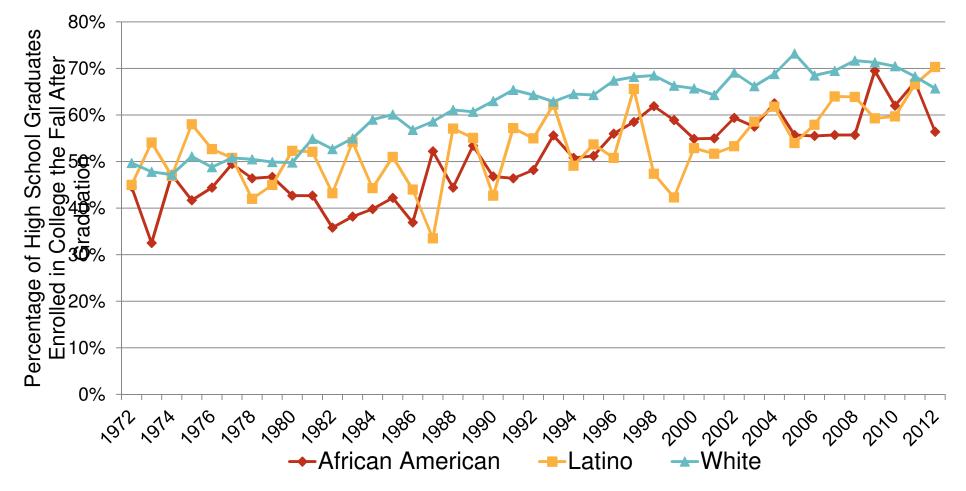
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### College-going is up for all groups.

NCES, *The Condition of Education 2010* (Table A-20-3) and *The Condition of Education 2011* (Table A-21-2).

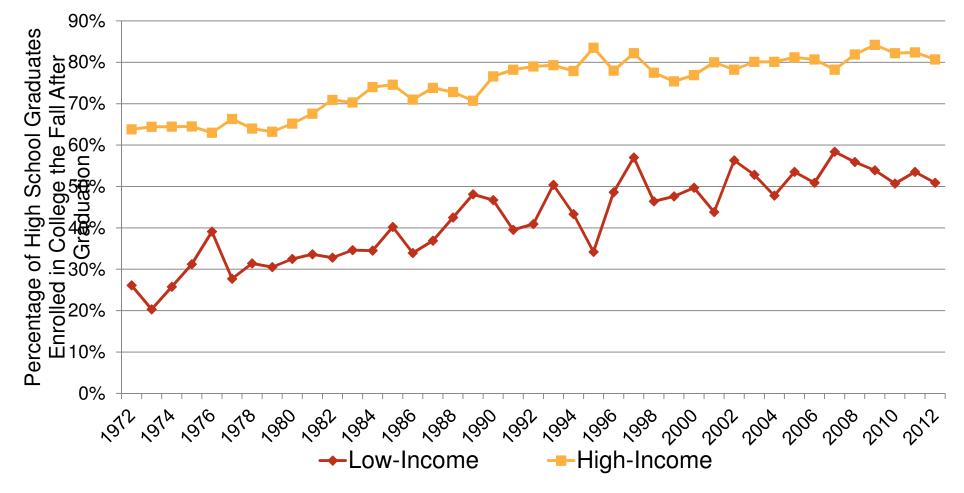
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#### Immediate College-Going Increasing for All Racial/Ethnic Groups: 1972 to 2012



Note: Percent of high school completers who were enrolled in college the October after completing high school Source: NCES, *The Digest of Education Statistics 2013* (Table 302.20).

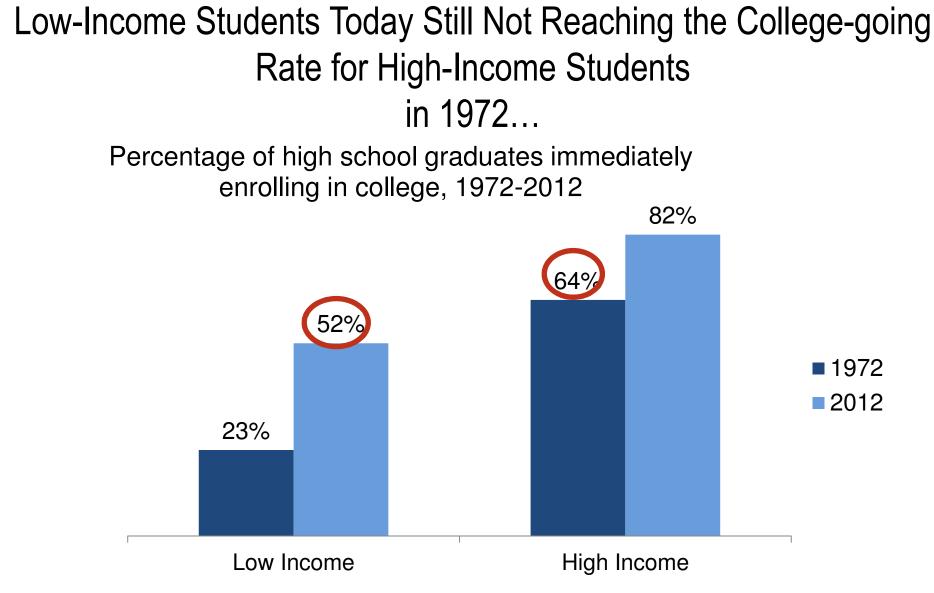
#### College-Going Generally Increasing for All Income Groups



Note: Percent of high school completers who were enrolled in college the October after completing high school Source: NCES, *The Condition of Education 2010* (Table A-20-1) and *The Digest of Education Statistics 2013* (Table 302.30).

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## But though college going up for low-income students...

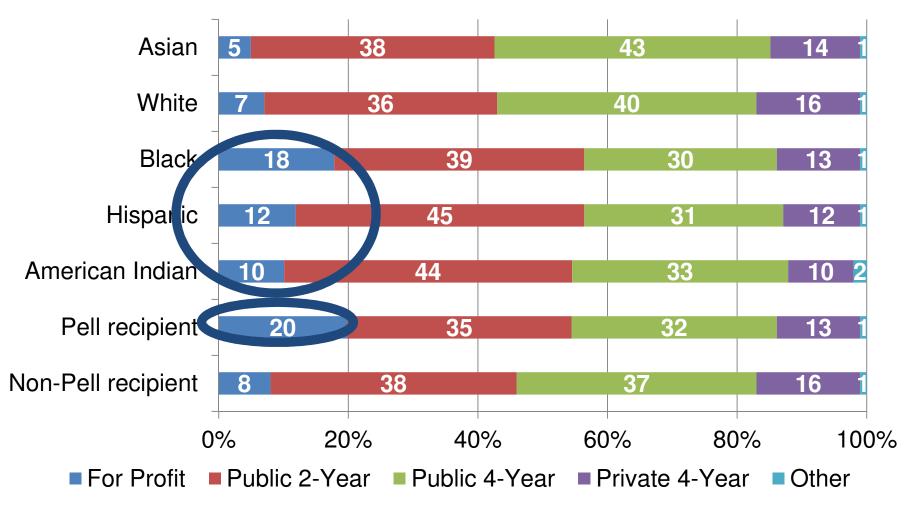


Note: Data for black, Hispanic, and low-income represent two-year moving average because of small sample sizes. Source: NCES, *The Condition of Education* 2010 (Table A-20-1) and *The Digest of Education Statistics* 2013 (Table 302.30)

# But access isn't the only issue:

There's a question of access to what...

#### Low-Income Students and Students of Color Twice as Likely to Enter For-profit Colleges



Ed Trust analysis of IPEDS Fall enrollment, Fall 2012 (by race) and IPEDS Student Financial Aid survey, 2011-12 (by Pell recipient status).

## Access to what?

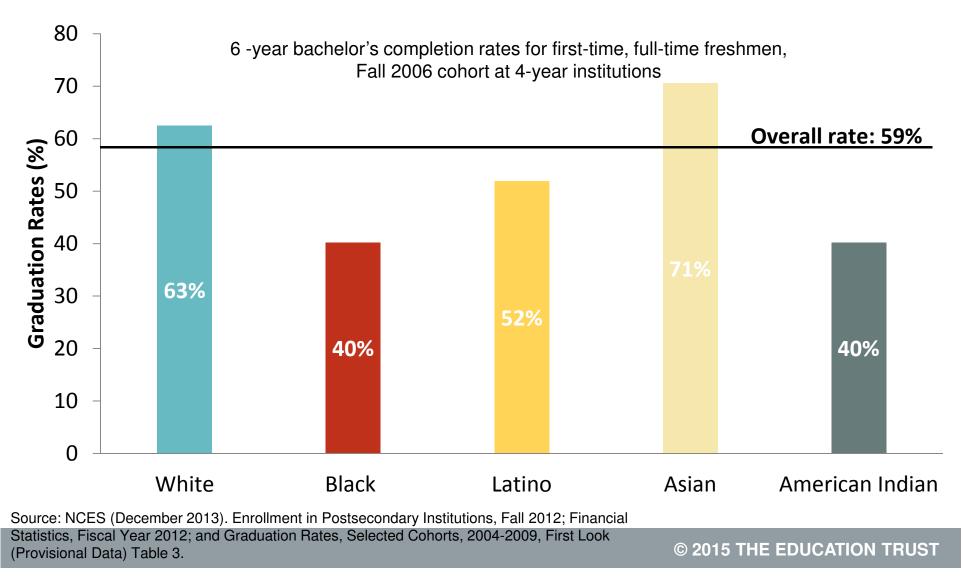
For-profit college companies

- 11% of enrollments
- 24% of Pell Grants and federal student loan dollars
- Lowest degree completion rates of any 4-year sector
- 48% of federal student loan defaults

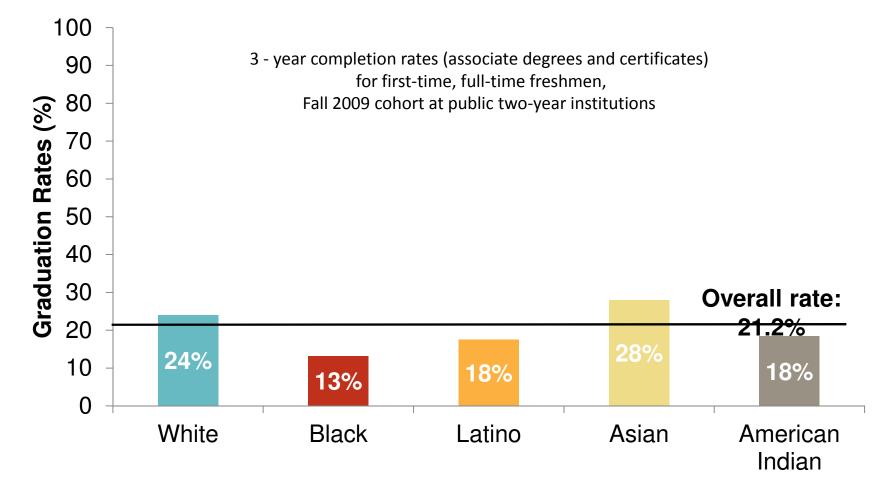
IPEDS Enrollment Fall 2011 First Look (December by U.S. Department of Education, 2008-09 in "Emerging Risk?: An Overview of Growth, Spending, Student Debt and Unanswered Questions in For-Profit Higher Education." Senate HELP Committee. 24 June 2010 (page 4); and Ed Trust analysis of FY 2009 data in "Institutional Default Rate Comparison of FY 2007, 2008, and 2009 Cohort Default Rates."

## And what about graduation in colleges more generally?

### Black, Latino, and American Indian Freshmen Complete College at Lower Rates Than Other Students



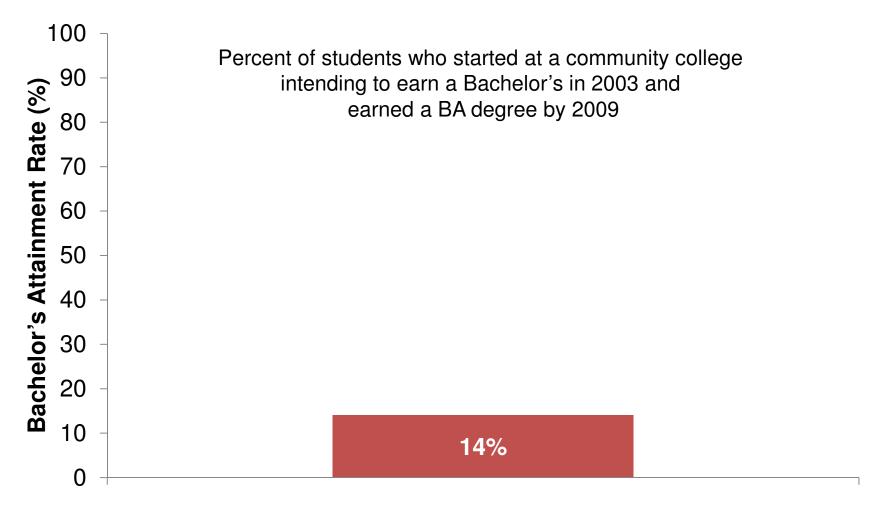
## Graduation rates at public community colleges



Source: NCES (Dec. 2013). First Look: Enrollment in Postsecondary Institutions, Fall 2012; Financial Statistics, Fiscal Year 2012; and Graduation Rates, Selected Cohorts, 2004-2009, First Look (Provisional Data) Table 3.

Chance of attaining a bachelor's degree within six years, among students who aspire to a Bachelors degree and begin at community college?

#### Only 14 percent.



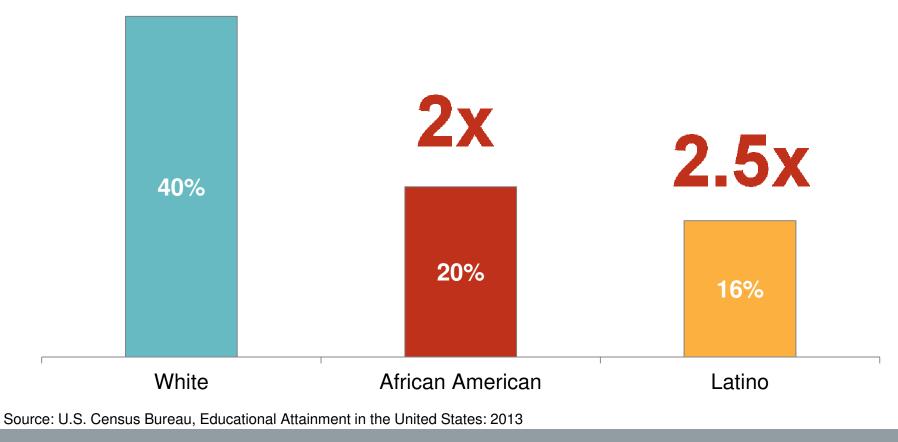
Source: U.S. Department of Education, National Center for Education Statistics, 2003-04 Beginning Postsecondary Students Longitudinal Study, First Follow-up (BPS:04/06).

## Add it all up...

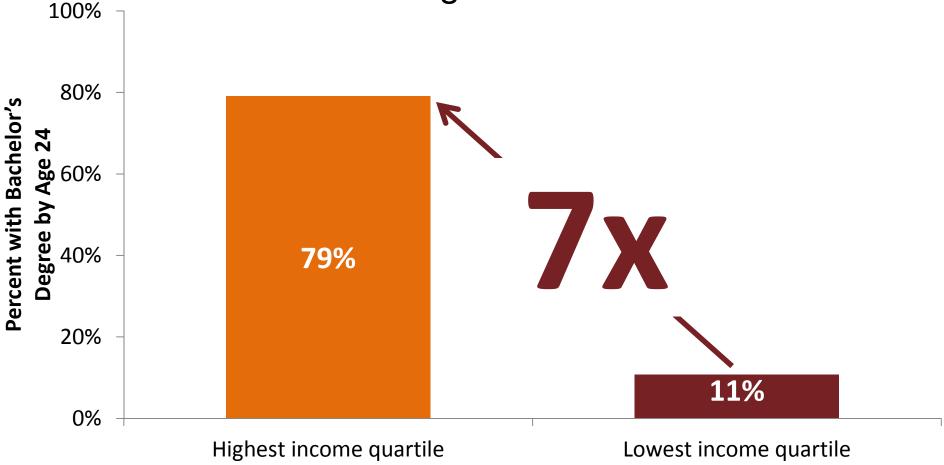
## Different groups of young Americans obtain degrees at <u>very</u> different rates.

Whites attain bachelor's degrees at nearly twice the rate of blacks and almost three times the rate of Hispanics

Bachelor's Degree Attainment of Young Adults (25-29-year-olds), 2013



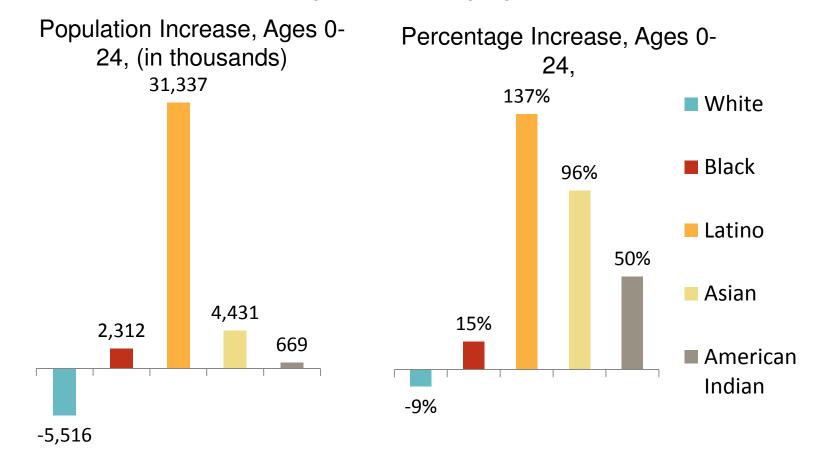
#### Young adults from high-income families are 7 times more likely to earn bachelor's degrees by age 24



Tom Mortenson, *Bachelor's Degree Attainment by age 24 by Family Income Quartiles, 1970 to 2010,* Postsecondary Education Opportunity, 2012.

# These rates threaten health of our democracy.

But even for those who don't care much about that, they are particularly worrisome, given which groups are growing...and which aren't. Changing demographics demand greater focus on underrepresented populations.

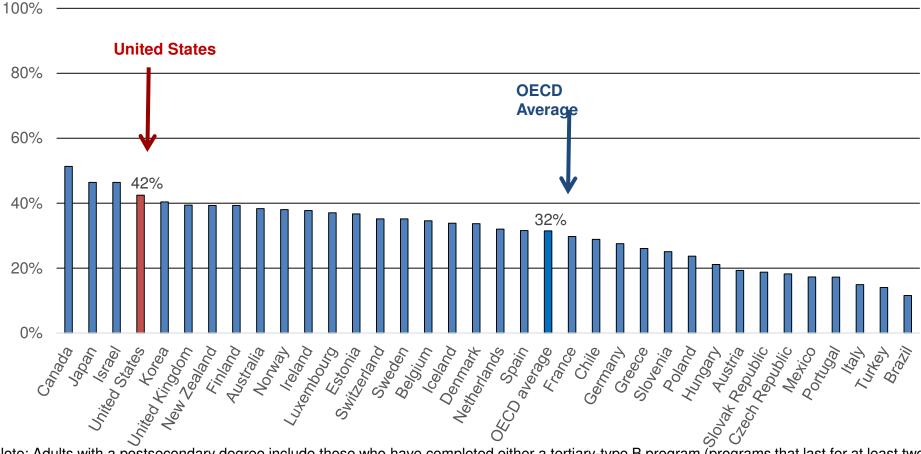


Note: Projected Population Growth, Ages 0-24, 2010-2050 Source: National Population Projections, U.S. Census Bureau. Released 2008; NCHEMS ,Adding It Up, 2007

## Not surprisingly, our international lead is slipping away

#### We're relatively strong in educational attainment

Percentage of residents aged 25-64 with a postsecondary degree

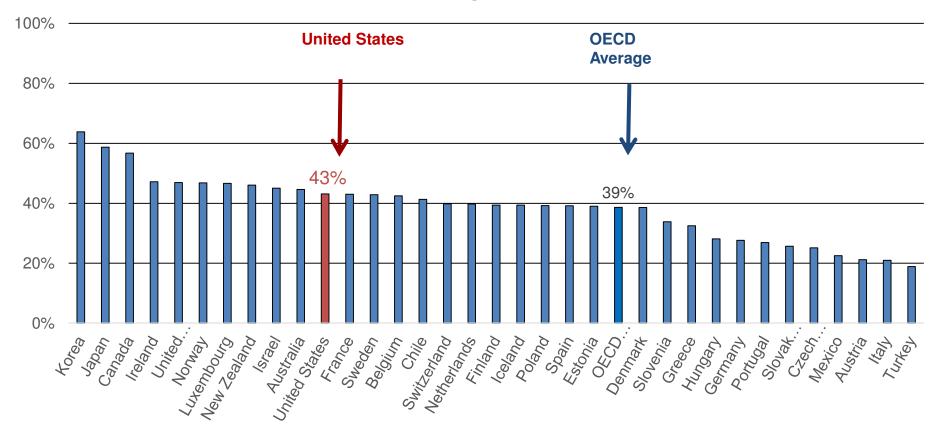


Note: Adults with a postsecondary degree include those who have completed either a tertiary-type B program (programs that last for at least two years, are skill-based, and prepare students for direct entry into the labor market) or a tertiary-type A program (programs that last at least three, but usually four, years, are largely theory-based, and provide qualifications for entry into highly-skilled professions or advanced research

programs) Source: Organisation for Economic Co-operation and Development, Education at a Glance 2013 (2011 data).

#### Our world standing drops to 11<sup>th</sup> for younger adults

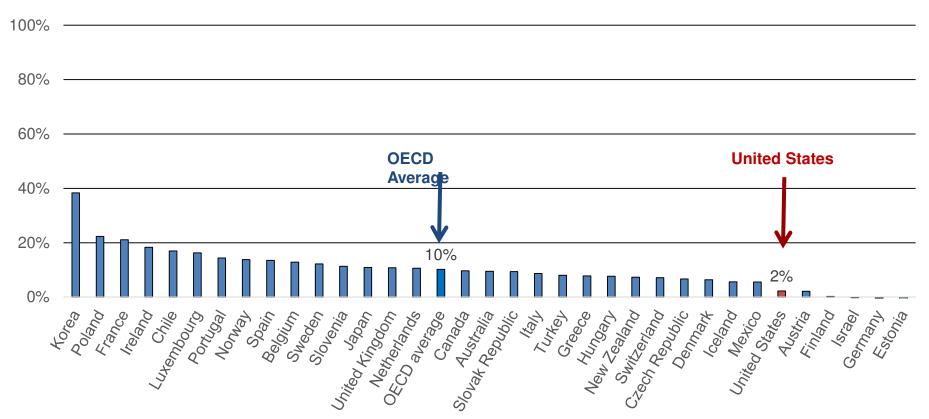
### Percentage of residents aged 25-34 with a postsecondary degree



Note: Adults with a postsecondary degree include those who have completed either a tertiary-type B program (programs that last for at least two years, are skill-based, and prepare students for direct entry into the labor market) or a tertiary-type A program (programs that last at least three, but usually four, years, are largely theory-based, and provide qualifications for entry into highly-skilled professions or advanced research program (programs that last at least three, but usually four, years, are largely theory-based, and provide qualifications for entry into highly-skilled professions or advanced research program (programs that last at least three, but usually four, years, are largely theory-based, and provide qualifications for entry into highly-skilled professions or advanced research (2011 data).

#### We're near the bottom in intergenerational progress

## Difference in percentage of residents aged 45-54 and those aged 25-34 with a postsecondary degree

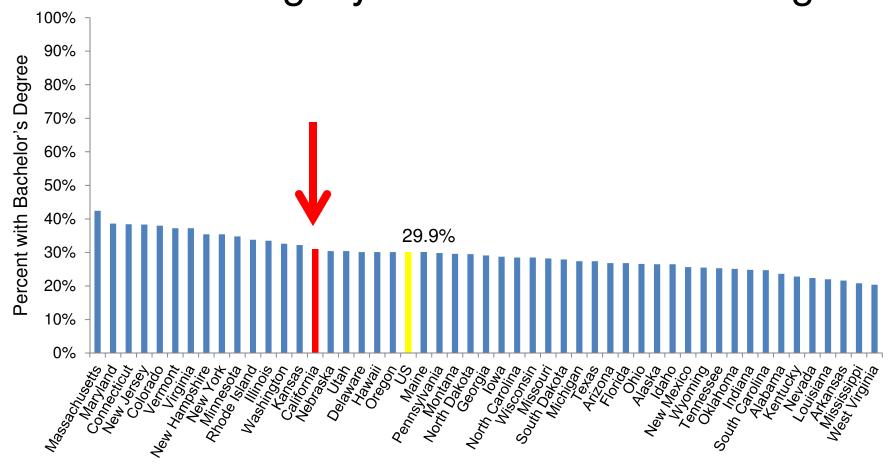


Note: Adults with a postsecondary degree include those who have completed either a tertiary-type B program (programs that last for at least two years, are skill-based, and prepare students for direct entry into the labor market) or a tertiary-type A program (programs that last at least three, but usually four, years, are largely theory-based, and provide qualifications for entry into highly-skilled professions or advanced research

Source: Organisation for Economic Co-operation and Development, Education at a Glance 2012 (2010 data).

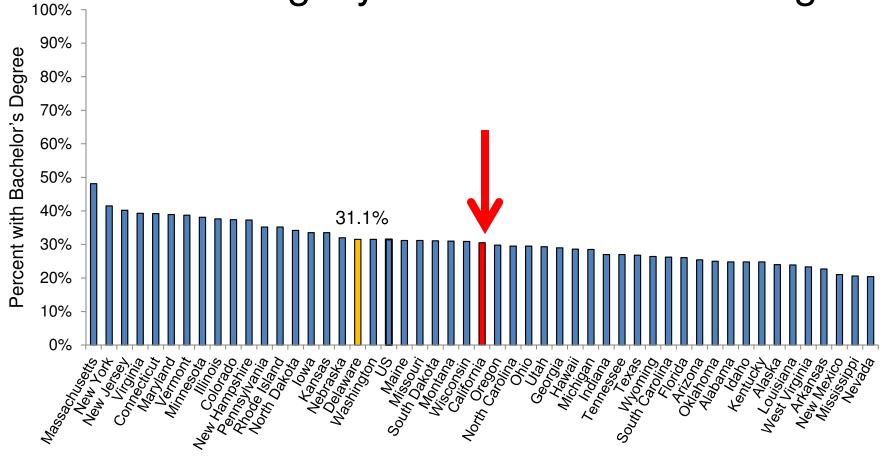
## California?

### Adults Ages 25-64 with at least a Bachelor's Degree, 2011: California Slightly Above National Average



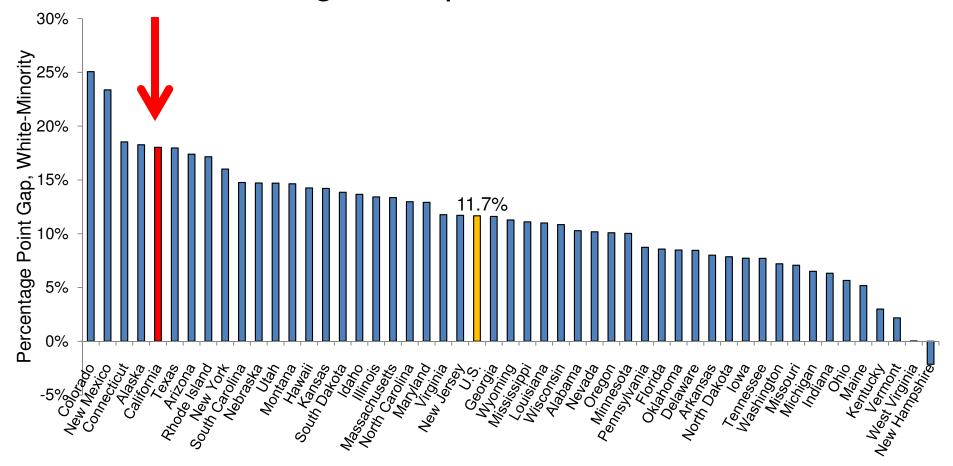
U.S. Census Bureau, 2011 American Community Survey data from NCHEMS Information Center.

### Adults Ages 25-34 with at least a Bachelor's Degree, 2011: California Slightly Below National Average



U.S. Census Bureau, 2011 American Community Survey data from NCHEMS Information Center

Gaps in Average Annual Percent of Adults 25-64 with at Least a Bachelor's Degree, 2008-2010: California 5<sup>th</sup> Largest Gap between URM and Whites



2008-2010 Three-Year American Community Survey (ACS) data from NCHEMS Information Center.

## WHAT'S GOING ON?

Many in higher education would like to believe that these patterns are mostly a function of lousy high schools and stingy federal and state policymakers.

## They are not all wrong.



K-12 Schools Challenges | Progress

### Low Income and Minority Students Continue to be Clustered in Schools where we spend less...

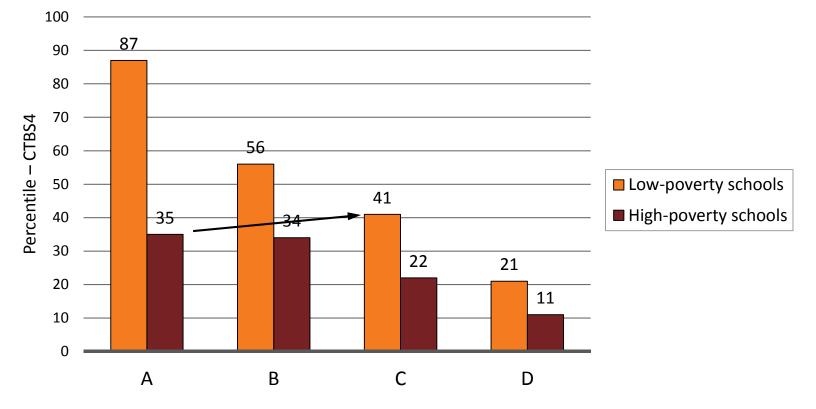
#### National Inequities in State and Local Revenue Per Student

	Gap
High Poverty vs.	-\$1200
Low Poverty Districts	per student
High Minority vs.	-\$2,000
Low Minority Districts	per student

Sourc Education Trust analyses based on U.S. Dept of Education and U.S. Census Bureau data for 2010-12

## ...expect less

#### Students in Poor Schools Receive 'A's for Work That Would Earn 'Cs' in Affluent Schools

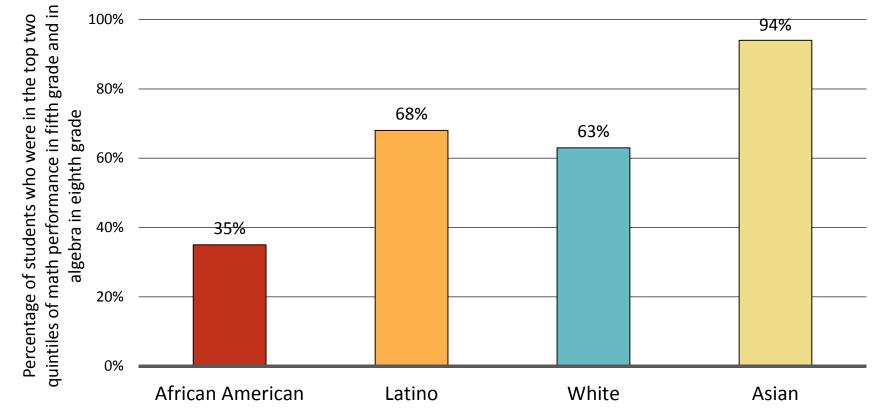


#### Seventh Grade Math

Sourc Prospects (ABT Associates, 1993), in "Prospects: Final Report on Student Outcomes", PES, DOE, 1997

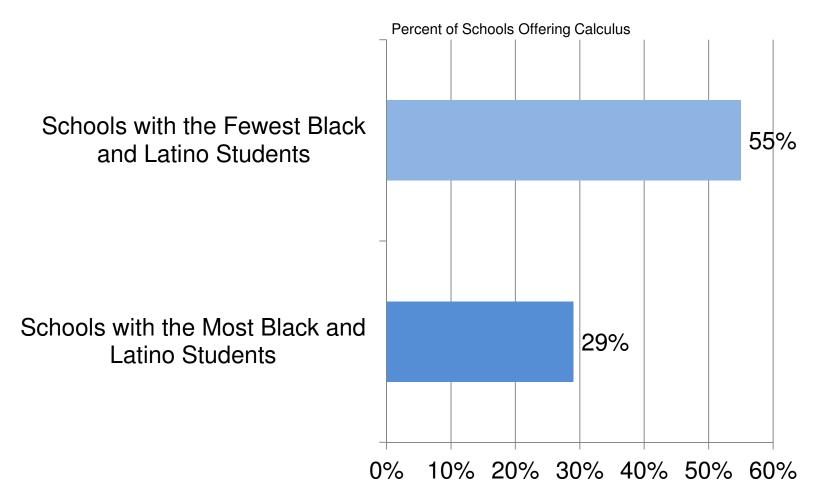
### ...teach them less

#### Even African-American students with *high math performance* in fifth grade are unlikely to be placed in algebra in eighth grade



Source: NCES, "Eighth-Grade Algebra: Findings from the Eighth-Grade Round of the Early Childhood Longitudinal Study, Kindergarten Class of 1998-99 (ECLS-K)" (2010).

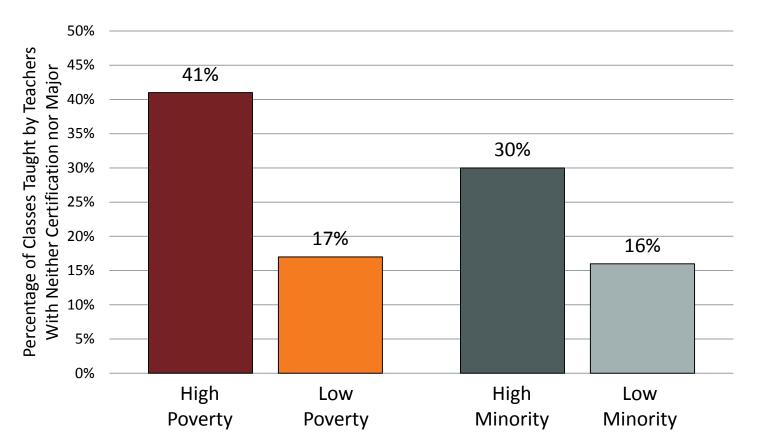
## Students of color are less likely to attend high schools that offer calculus.



Source: U.S. Department of Education Office for Civil Rights , Civil Rights Data Collection

## ...and assign them our least qualified teachers.

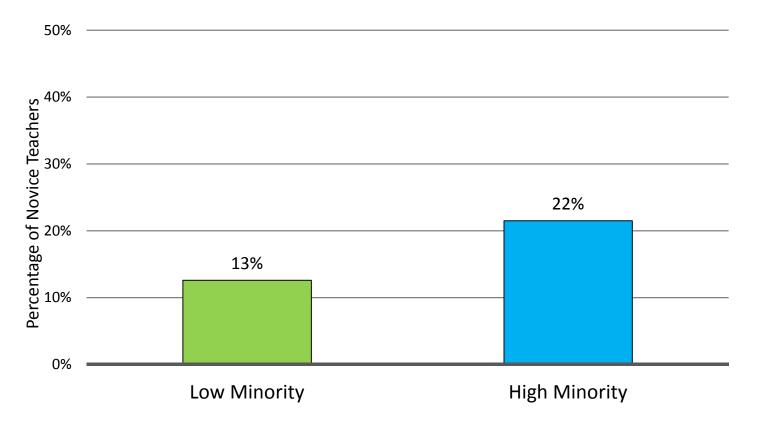
Core classes in high-poverty and high-minority secondary schools are more likely to be taught by out-of-field teachers



Note: Data are for secondary-level core academic classes (Math, Science, Social Studies, English) across United States. High-poverty  $\geq$ 75% of students eligible for free/reduced-price lunch. Low-poverty school  $\leq$ 15% of students eligible. High-minority  $\geq$  75% students non-white. Low-minority  $\leq$  10% students non-white.

The Education Trust, Core Problems: Out-of-Field Teaching Persists in Key Academic Courses and High-Poverty Schools, (2008)

### Students at high-minority schools are more likely to be taught by novice teachers

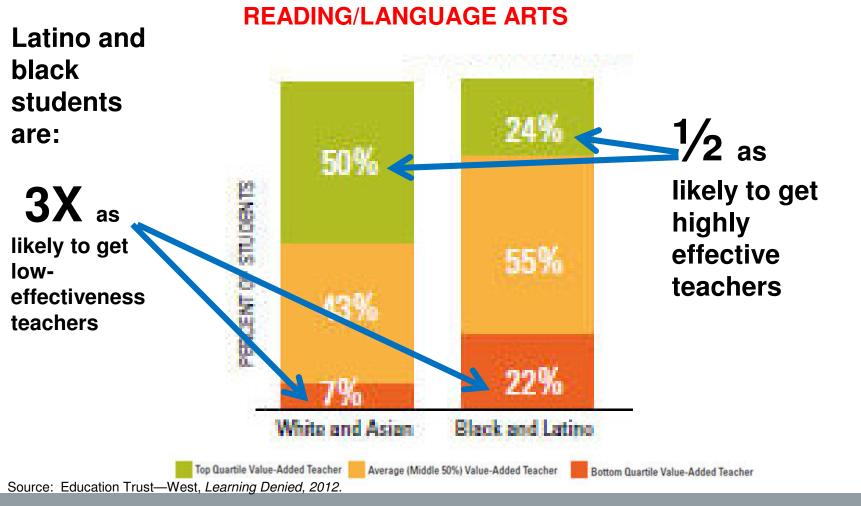


Note: Novice teachers are those with three years or fewer experience.

High-minority  $\geq$  75% students non-white. Low-minority  $\leq$  10% students non-white.

Sourc Analysis of 2003-2004 Schools and Staffing Survey data by Richard Ingersoll, University of Pennsylvania (2007)

Los Angeles: Black, Latino students have fewer highly effective teachers, more weak ones.

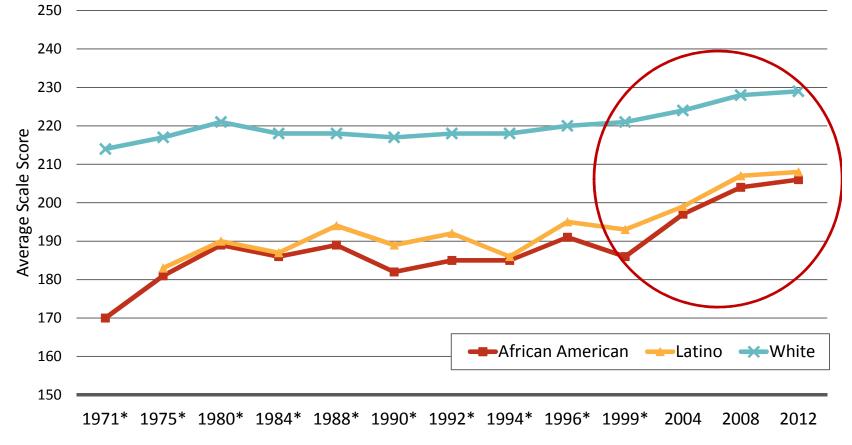


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While we're making some progress in addressing these problems in elementary and middle schools...

#### Since 1999, large gains for all groups of students, especially students of color

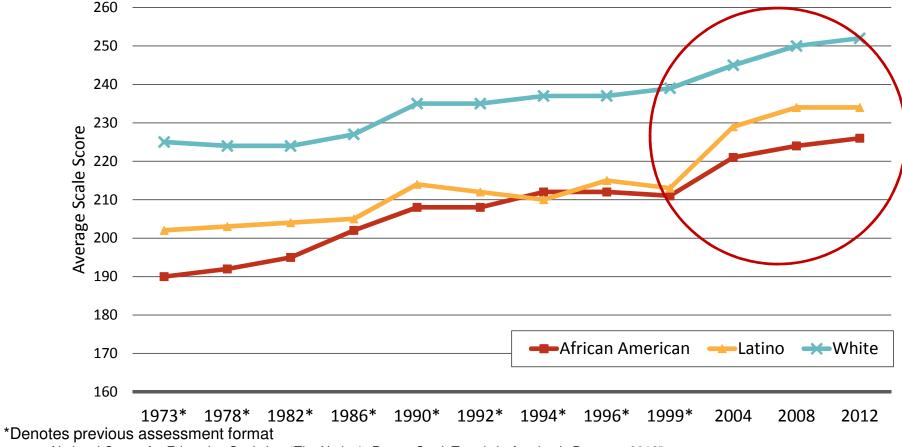


\*Denotes previous assessment format

Sourc National Center for Education Statistics, "The Nation's Report Card: Trends in Academic Progress 2012"

### Since 1999, performance rising for all groups of students

9 Year Olds – NAEP LTT Math



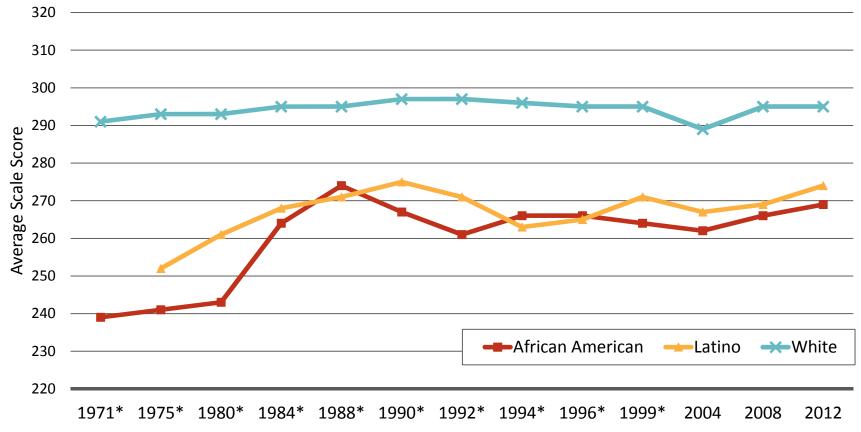
Sourc National Center for Education Statistics, "The Nation's Report Card: Trends in Academic Progress 2012"



We have not yet turned the corner in our high schools.

### Reading: Not much gap narrowing since 1988.

**17 Year Olds – NAEP LTT Reading** 

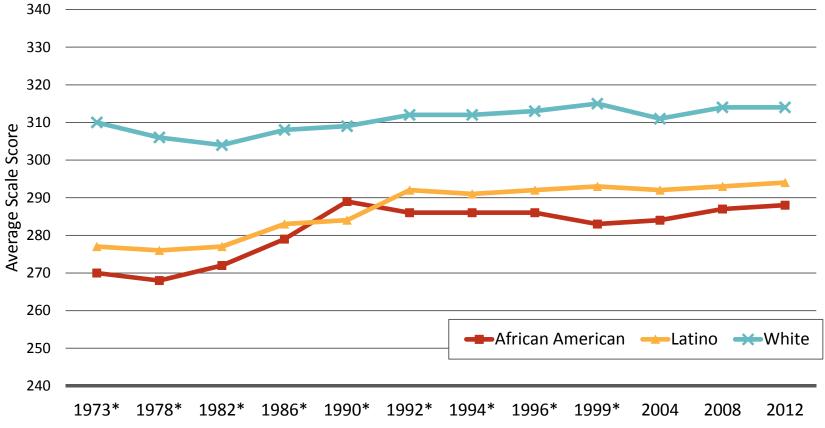


\*Denotes previous assessment format

Sourc National Center for Education Statistics, "The Nation's Report Card: Trends in Academic Progress 2012"

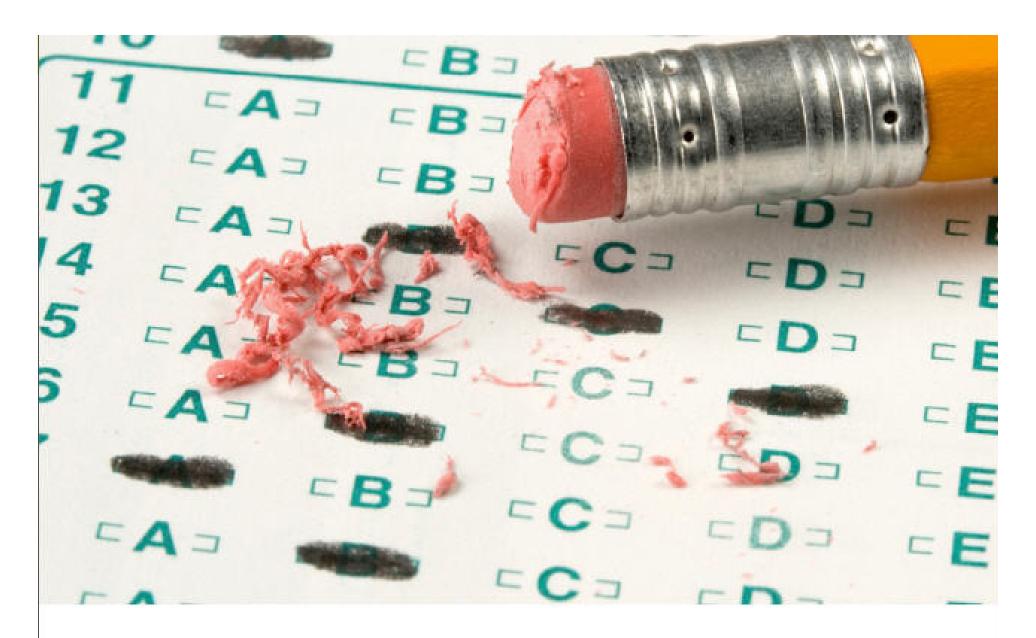
### Math: Not much gap closing since 1990.

17 Year Olds – NAEP LTT Math



\*Denotes previous assessment format

Sourc National Center for Education Statistics, "The Nation's Report Card: Trends in Academic Progress 2012"



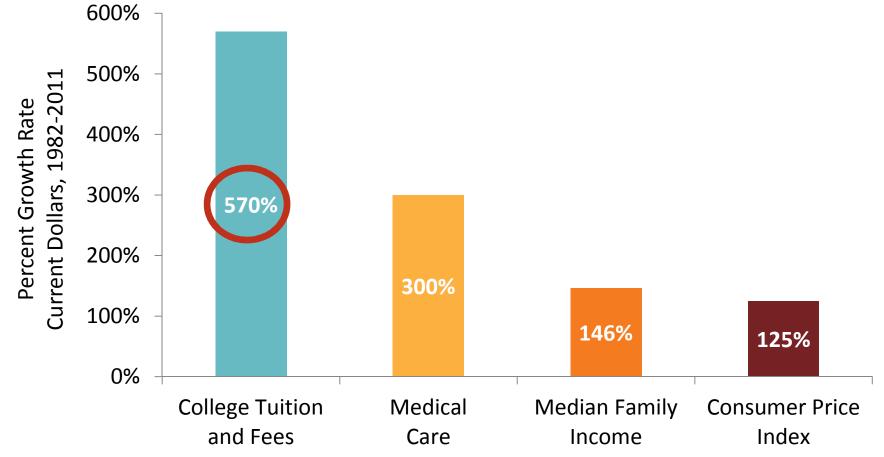
So yes, preparation is part of the problem.



#### So, too, are misguided government aid policies

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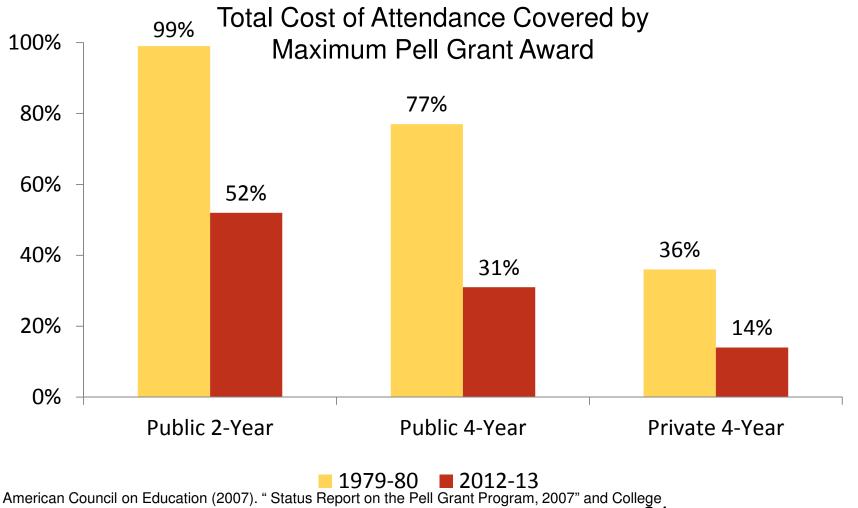
### College costs have increased at 4.5 times the rate of inflation



Source: Bureau of Labor Statistics, Annual Average CPI Index, 2011:

http://www.bls.gov/cpi/cpid11av.pdf; Census Bureau, Income, Poverty, and Health Insurance Coverage in the United States: 2012; Table F-6.

### Federal Pell Grants have failed to keep pace with rising college costs



Board, Trends in Student Aid, 2013.

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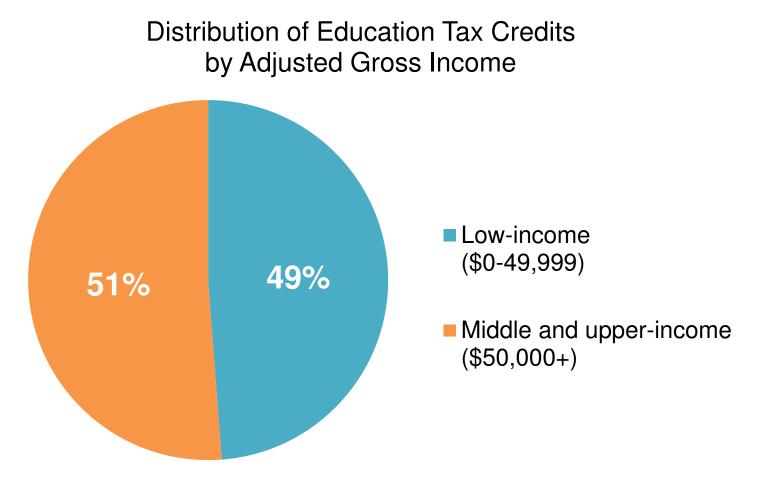
## Why? Not because we're not spending a lot more on student aid.

But, rather, because we've changed who gets those dollars.

#### \$21 billion in federal dollars were diverted in FY13 to education tax benefits, many of which benefit institutions or wealthier students.

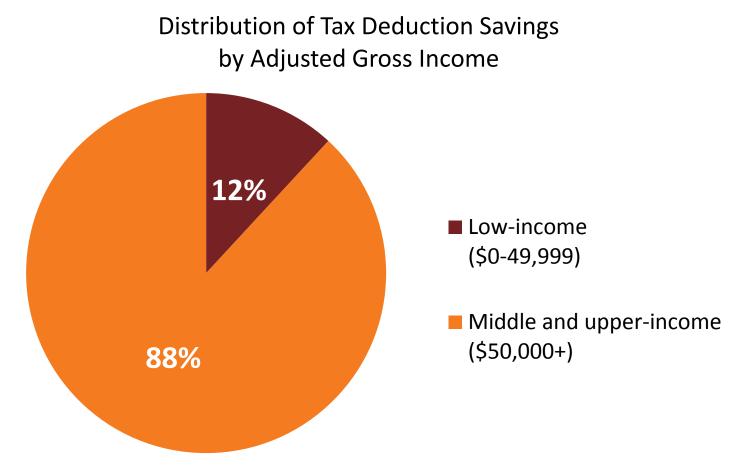
Source: Fiscal Year 2014 Analytical Perspectives, Budget of the U.S. Government, Office of Management and Budget, Table 16-1. Estimates of Total Income Tax Expenditures for Fiscal Years 2012-2018.

### 51% of savings from tuition tax credits go to middle- and upper-income families



Source: The College Board, Trends in Student Aid 2013.

### 88% of savings from tuition tax deductions go to middle- and upper-income families



Note: Percentages may not add to 100% because of rounding. Source: The College Board, *Trends in Student Aid 2013*.

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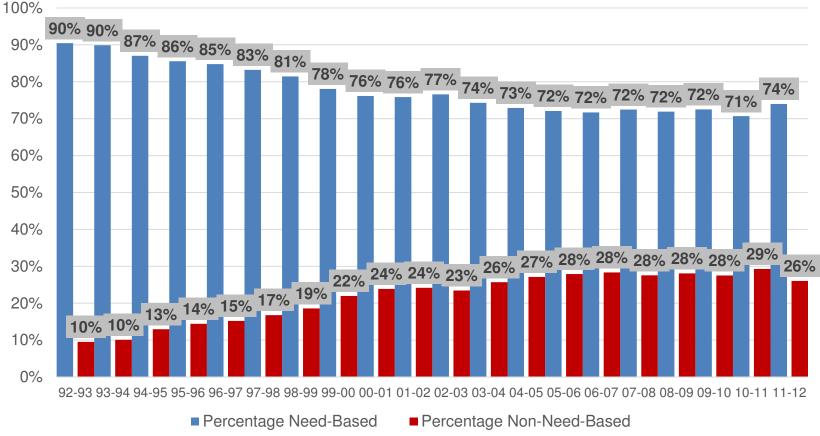
### Pattern is the same at state level, even in tough times.

Source: Trends in Student Aid 2010, The College Board

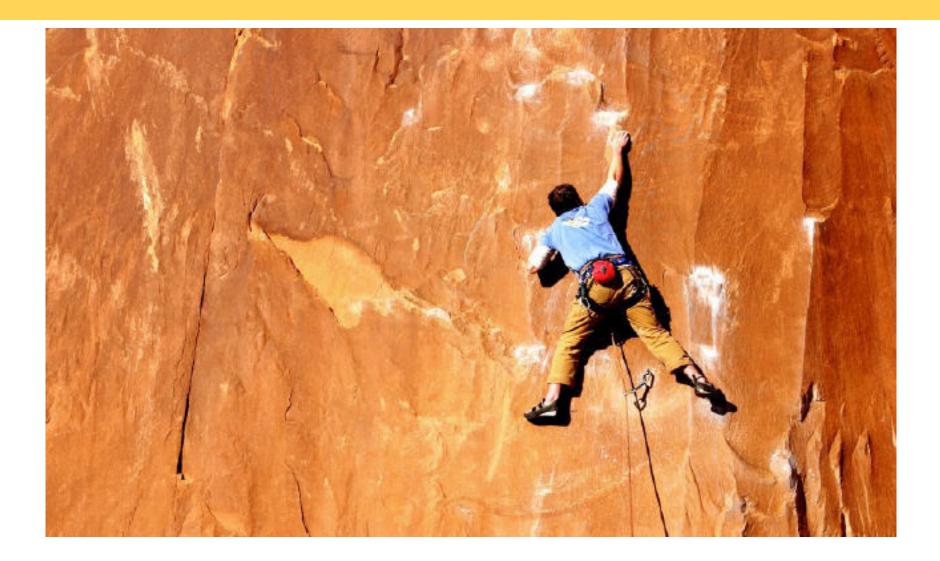
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### Non-need-based grant aid now represents more than a quarter of all state grant aid

Need-Based and Non-Need-Based State Grants per Full-Time Equivalent (FTE) Undergraduate Student, 1992-93 to 2011-12



Source: The College Board, Trends in Student Aid 2013.



Big Effects, too, from State Disinvestment in Public Higher Education.

We start out by spending less per student in the institutions serving students with the biggest needs. Then, over the past few years, we just cut mercilessly from there.

## So yes, government policy is part of the problem, too.

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#### But

# colleges and universities are not unimportant actors in this drama of shrinking opportunity, either.



#### For one thing, the shifts away from poor students in <u>institutional aid</u> money are MORE PRONOUNCED than the shifts in government aid.

#### In 2011, four-year public and private nonprofit colleges spent over **\$21 billion** on grant aid.

Education Trust analysis of NPSAS:12 using PowerStats. Results based on full-time, full-year, oneinstitution dependent undergraduates. 96

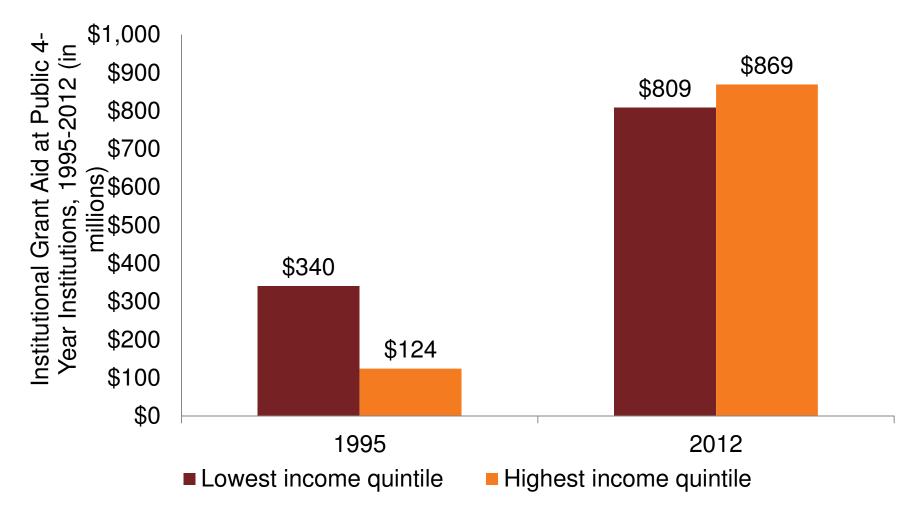


### But, they spent a lot of aid on students who didn't need it...

Education Trust analysis of NPSAS:12 using PowerStats. Results based on full-time, full-year, oneinstitution dependent undergraduates. 97

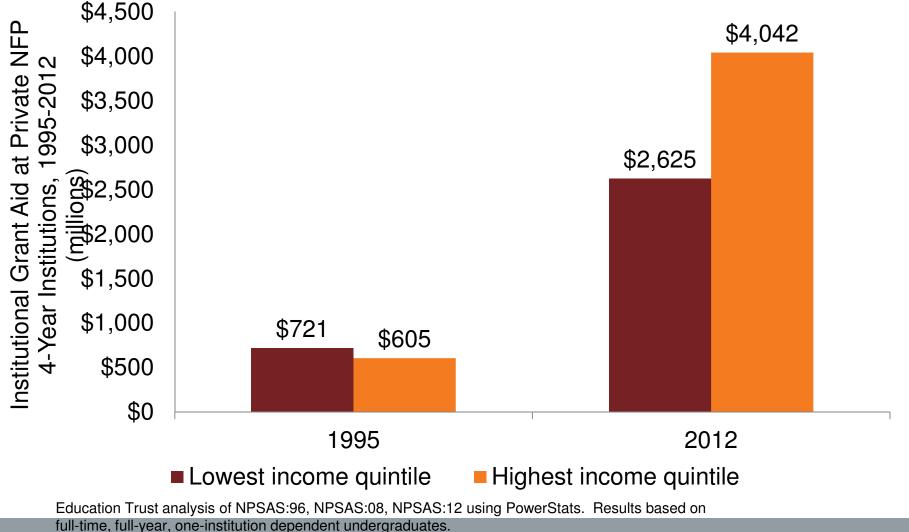


Public 4-year colleges used to spend more than twice as much on needy students, but now spend more on wealthy students



Education Trust analysis of NPSAS:96, NPSAS:08, NPSAS:12 using PowerStats. Results based on full-time, full-year, one-institution dependent undergraduates.

Private nonprofit 4-year colleges used to spend more on lowincome students, but now spend nearly twice as much on wealthy students



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#### Low-income students must devote an amount equivalent to 76% of their family income towards college costs

0-20% $$12,783$ $$27,428$ $$276$ $$13,565$ $$13,59$ 1 $$13,506$ 1 <t< th=""><th>Family Income Percentile</th><th>Average Income</th><th>Average Cost of Attendance</th><th>Average Expected Family Contribution (EFC)</th><th>Average Grant Aid</th><th>Average Unmet Need After EFC and Grant Aid</th><th>Average % of Income Required to Pay Out-of- Pocket Expenses</th></t<>	Family Income Percentile	Average Income	Average Cost of Attendance	Average Expected Family Contribution (EFC)	Average Grant Aid	Average Unmet Need After EFC and Grant Aid	Average % of Income Required to Pay Out-of- Pocket Expenses
41 - 60% $$65, 20$ 4 $$29, 804$ $$8, 059$ $$8, 465$ $$13, 68$ 9 $33%$ $61 - 80%$ $$97, 733$ $$30, 719$ $$16, 259$ $$6, 842$ $$9, 465$ $25%$ $81 - 100%$ $$185, 81$ $$34, 370$ $$35, 925$ $$6, 041$ $$5, 281$ $17%$	0 – 20%	\$12,783	\$27,428	\$276	\$13,565	\$13,59 1	76%
41 - 60% $4$ $529,804$ $58,059$ $58,405$ $9$ $33%$ $61 - 80%$ $$97,733$ $$30,719$ $$16,259$ $$6,842$ $$9,465$ $25%$ $81 - 100%$ $$185,81$ $$34,370$ $$35,925$ $$6,041$ $$5,281$ $17%$	21 – 40%	\$36,205	\$29,345	\$2 <i>,</i> 138	\$12,246	\$15,006	46%
\$185,81 \$34,370 <b>\$35,925</b> \$6,041 <b>\$5,281 17%</b>	41 – 60%		\$29,804	\$8,059	\$8,465		33%
81 - 100% 534.370 <b>\$35 925</b> 56.041 <b>\$5 281   17%</b>	61 – 80%	\$97,733	\$30,719	\$16,259	\$6,842	\$9,465	25%
	81 – 100%		\$34,370	\$35,925	\$6,041	\$5,281	17%

Source: Education Trust analysis of NPSAS:12 using PowerStats, http://nces.ed.gov/datalab/.

Results based on full-time, full-year, one-institution dependent undergraduates at public and private nonprofit four-year colleges

So it's not all about the students or about government. What colleges do is important in who comes...and who doesn't. Moreover, what colleges do also turns out to be very important in whether students graduate or not.

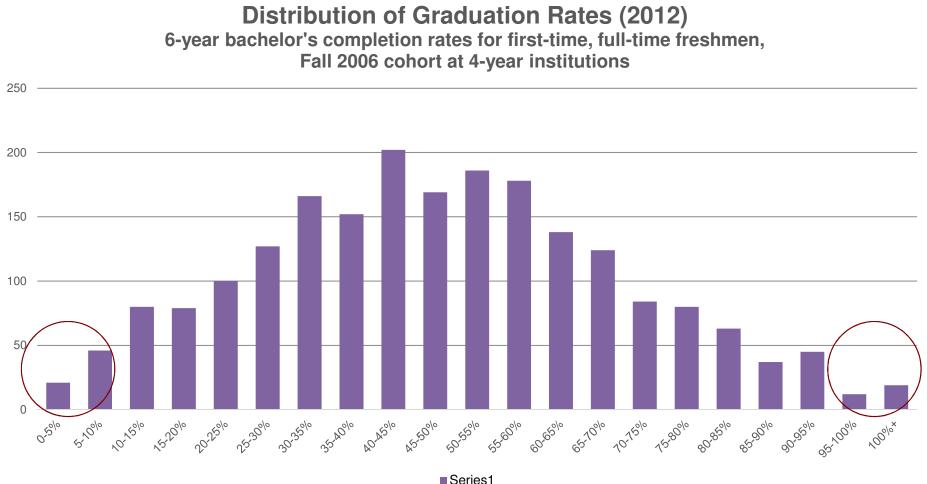
#### Warning:

I'm going to focus for the next few minutes on IPEDS grad rates. Yes, we know those don't tell us everything. But they do tell us how we are doing with the easiest of our students.

#### College Completion Rates: 4-Year Colleges

- Fewer than 4 in 10 (38%) entering full-time freshmen obtain a bachelor's degree from the same institution within 4 years.
- Within six years of entry, that proportion rises to just under 6 in 10 (58%).
- If you go beyond IPEDS, and look at graduation from ANY institution, number grows to about twothirds.

#### Many Four-Year Colleges Have Very High Graduation Rates and Many, Very Low



Source: Ed Trust analysis of IPEDS Graduation Rates

Some of these differences are clearly attributable to differences in student preparation and/or institutional mission.

#### Indeed, with enough data on both institutions and students, we can find a way to "explain" 70-80% of the variance among institutions.

Source: Ed Trust analysis of College Results Online dataset 2011.

EdTrust experience: "Our graduation rates are about the same as other institutions that serve similar students." But...when you dig underneath the averages, one thing is very clear:

# Some colleges are far more successful than their students' "stats" would suggest.

Ed Trust analysis of College Results Online dataset

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#### College Results Online www.collegeresults.org



#### **Research Institutions Similar Students, Different Results**

	Median SAT	Size	% Pell	% URM	Overall Grad Rate	URM Grad Rate
Penn State University	1,195	37,763	16%	8.6%	86.7%	74.6 %
Indiana University	1,170	31,427	21%	8.0%	72.0%	52.1%
University of Minnesota	1,24 5	30,656	23%	7.6%	70.2%	44.4%
Purdue University	1,165	30,812	21%	6.9%	68.1%	54.1%

#### Research Institutions Similar Students, Different Results

	Median SAT	Size	% Pell	% URM	Overall Grad Rate	URM Grad Rate
Florida State University	1,185	29,291	28%	25.2%	73.8%	71%
University of Arizona	1,085	28,174	32%	23.8%	61.4%	53.1%

#### Masters Institutions – Large Similar Students, Different Results

	Median SAT	Size	% Pell	Overall Graduation Rate
University of Northern Iowa	1,070	10,716	25%	66.7%
Montclair State University	1,010	12,975	37%	62.3%
Eastern Illinois University	990	9,287	39%	59.3%
University of Wisconsin Whitewater	1,050	9,685	30%	53.9%

#### Historically Black Colleges Similar Students, Different Results

	Median SAT	Size	% Pell	Overall Graduation Rate
Elizabeth City University	835	3,020	80%	43.7%
Delaware State University	875	3,167	59%	34.6%
Norfolk State University	865	5,373	65%	33.2%
University of Arkansas Pine Bluff	780	3,096	82%	23%
Coppin State University	855	2,832	70%	14.7%

Some making fast progress in improving success for students of color, some have closed gaps entirely.

#### Biggest Gainers in Success for Latino Students: Public Colleges and Universities

		Undergrad FTE Fall 2009 Enrollment	% Hispanic among Undergrad FTE Fall 2009 Enrollment	Overall Six-Year Grad Rate 2010	Hispanic Six-Year Grad Rate 2004	Hispanic Six-Year Grad Rate 2010	Hispanic Six-Year Grad Rates 2004-2010
1.	Eastern Connecticut State University (CT)	4,631	5.5%	52.4%	20.0%	57.8%	37.8
2.	Georgia State University (GA)	18,758	6.9%	48.2%	22.0%	59.4%	37.4
3.	East Stroudsburg University of Pennsylvania (PA)	6,022	5.7%	57.9%	25.8%	56.1%	30.3
4.	University of Utah (UT)	17,509	5.5%	56.4%	30.6%	59.6%	29.0
5.	Clemson University (SC)	14,696	1.6%	76.2%	40.6%	69.0%	28.4
6.	University of North Carolina at Charlotte (NC)	17,469	4.6%	55.2%	30.2%	55.2%	25.0
7.	Central Washington University (WA)	9,798	7.7%	55.8%	38.1%	62.6%	24.5
8.	University of Georgia (GA)	25,160	3.0%	79.8%	64.5%	87.3%	22.8
9.	Virginia Commonwealth University (VA)	20,285	4.2%	50.4%	25.9%	48.7%	22.8
10.	Millersville University of Pennsylvania (PA)	6,911	3.9%	61.1%	30.0%	52.0%	22.0
11.	SUNY College at Oneonta (NY)	5,624	5.1%	64.6%	38.9%	60.8%	21.9
12.	University of Maryland-Baltimore County (MD)	9,058	3.9%	57.3%	38.7%	60.5%	21.8
13.	Washington State University (WA)	19,717	6.5%	69.0%	46.2%	67.8%	21.6
14. Sour	San Diego State University (CA) C Advancing to Completion, 2012, The Education Trust.	24,084	23.5%	66.2%	40.8%	62.2%	21.4

#### Biggest Gainers in Success for Black Students: Public Colleges and Universities

Table 1b: Top 25 Gainers in Black Student Graduation Rates among Public Institutions, 2004-2010

		Undergrad FTE Fall 2009 Enrollment	% Black among Undergrad FTE Fall 2009 Enrollment	Overall Six-Year Grad Rate 2010	Black Six-Year Grad Rate 2004	Black Six-Year Grad Rate 2010	Change in Black Six-Year Grad Rates 2004-2010
1.	California University of Pennsylvania (PA)	6,735	6.8%	55.1%	27.5%	60.5%	33.0
2.	California State Polytechnic University-Pomona (CA)	17,806	3.5%	56.6%	24.3%	53.9%	29.6
3.	Towson University (MD)	15,903	12.2%	68.2%	51.2%	74.0%	22.8
4.	Appalachian State University (NC)	14,368	3.1%	65.9%	42.5%	64.6%	22.1
5.	University of North Carolina-Wilmington (NC)	10,855	4.6%	65.9%	40.0%	61.4%	21.4
6,	San Jose State University (CA)	20,294	4.9%	48.0%	23.9%	43.5%	19.6
7.	New Mexico State University-Main Campus (NM)	13,321	3.3%	44.7%	20.0%	39.1%	19.1
8.	Slippery Rock University of Pennsylvania (PA)	7,442	5.4%	60.6%	25.7%	44.1%	18.4
9.	Texas Tech University (TX)	22,786	4.7%	62.6%	47.0%	65.4%	18.4
10.	University of Louisville (KY)	13,146	12.5%	48.6%	24.4%	41.1%	16.7
11.	San Francisco State University (CA)	21,853	5.5%	48.0%	25.9%	41.9%	16.0
12.	SUNY College at Old Westbury (NY)	3,407	33.1%	39.4%	31.6%	47.6%	16.0

Sourc Advancing to Completion, 2012, The Education Trust.

#### Universities with No Black/White Graduation Rate Gaps

#### Table 2b: Public Colleges at Which Black Student Graduation Rates Equal or Exceed Rates of White Students, 2004 and 2010

		Undergrad FTE Fall 2009 Enrollment	% Black among Undergrad FTE Fall 2009 Enrollment	Black Six-Year Grad Rate 2004	White Six-Year Grad Rate 2004	Black Six-Year Grad Rate 2010	White Six-Year Grad Rate 2010	White-Black Grad-Rate Gap 2004	White-Black Grad-Rate Gap 2010
1.	SUNY College at Old Westbury (NY)	3,407	33.1%	31.6%	18.2%	47.6%	28.2%	-13.4	-19.4
2.	Stony Brook University (NY)	15,544	6.6%	62.5%	53.3%	71.3%	58.7%	-9.2	-12.6
	University of California-Riverside (CA)	16,665	7.9%	69.3%	60.9%	72.2%	60.4%	-8.4	-11.8
4.	Radford University (VA)	7,551	5.5%	64.8%	56.0%	63.7%	56.7%	-8.8	-7.0
5.	Georgia State University (GA)	18,758	33.0%	47.6%	36.5%	50.9%	44.5%	-11.1	-6,4
6.	Old Dominion University (VA)	15,268	24.0%	45.0%	46.7%	52.8%	48.4%	1.7	-4.4
7.	Sam Houston State University (TX)	13,005	16.4%	44.0%	39.1%	52.9%	49.0%	-4.9	-3.9
8.	SUNY at Albany (NY)	12,584	10.2%	64.7%	61.3%	71.0%	67.1%	-3.4	-3.9
9.	Kennesaw State University (GA)	17,107	12.3%	33.3%	30.6%	43.5%	40.0%	-2.7	-3.5
10.	University of California-Santa Cruz (CA)	14,961	2.7%	78.2%	69.9%	75.6%	75.1%	-8.3	-0.5
11.	Coastal Carolina University (SC)	7,399	14.7%	42.4%	38.8%	43.6%	43.2%	-3.6	-0,4
12.	East Carolina University (NC)	19,414	14.2%	52.7%	53.7%	56.4%	56.2%	1.0	-0.2
13.	Winthrop University (SC)	4,681	26.9%	63.5%	53.6%	54.4%	54.3%	-9.9	-0.1
14.	University of North Carolina at Greensboro (NC)	14,412	22.5%	51.5%	51.0%	52.3%	53.1%	-0.5	0.8
15.	Florida State University (FL)	28,738	10.2%	67.8%	65.7%	72.7%	74.1%	-2.1	1.4

Sourc Advancing to Completion, 2012, The Education Trust.

#### Bottom Line:

- So yes, we have to keep working to improve our high schools;
- And yes, government has to do its part;
- But we've got to focus on changing what our colleges do, too.

#### And, let's be clear, that is <u>not</u> about implementing one more program or changing one more practice.

It's about establishing an institutional culture that values success and that accepts responsibility.

### Yes, we need innovation.

But we also need to replace outmoded and ineffective practices with evidence-based practices that have been proven in other settings.

## You don't, in other words, have to make <u>everything</u> up.

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