



Statewide Plan for Higher Education 2012 - 2020

July 2012

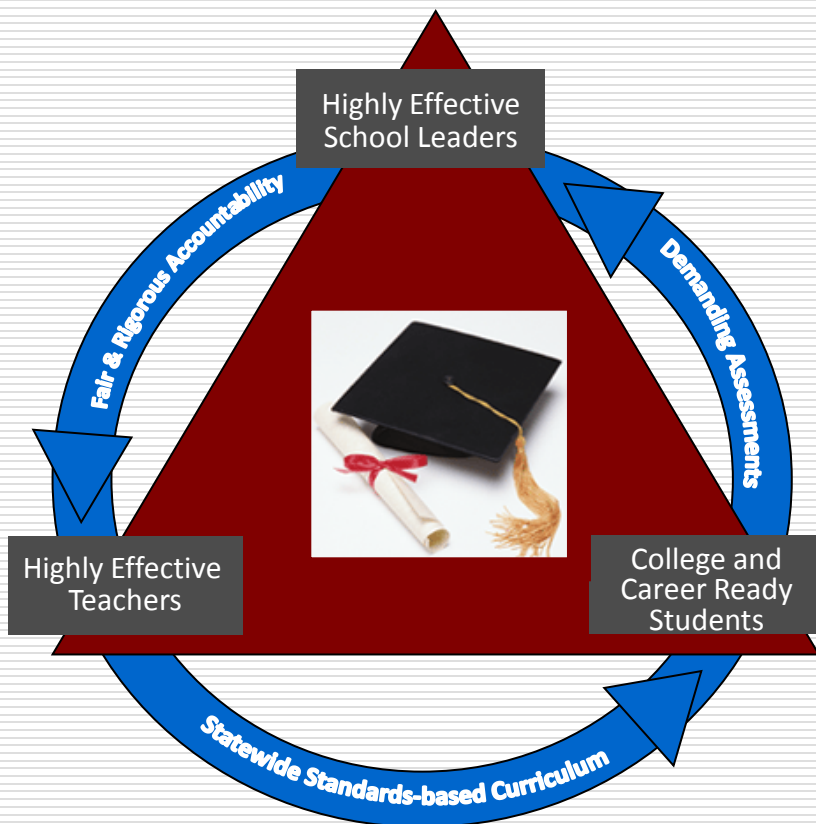
Statewide Plan for Higher Education

Regents Topics of Concern

- ❑ strengthening connections between higher education and P-12;
- ❑ strengthening connections of higher education with other functions of The University of the State of New York;
- ❑ strengthening connections between higher education and the State's social and economic infrastructure;
- ❑ improving access, quality, and performance of higher education; and
- ❑ addressing out-of-state institutions' interest in serving New York State students

Strengthening connections between higher education and P-12

Regents Reform Agenda

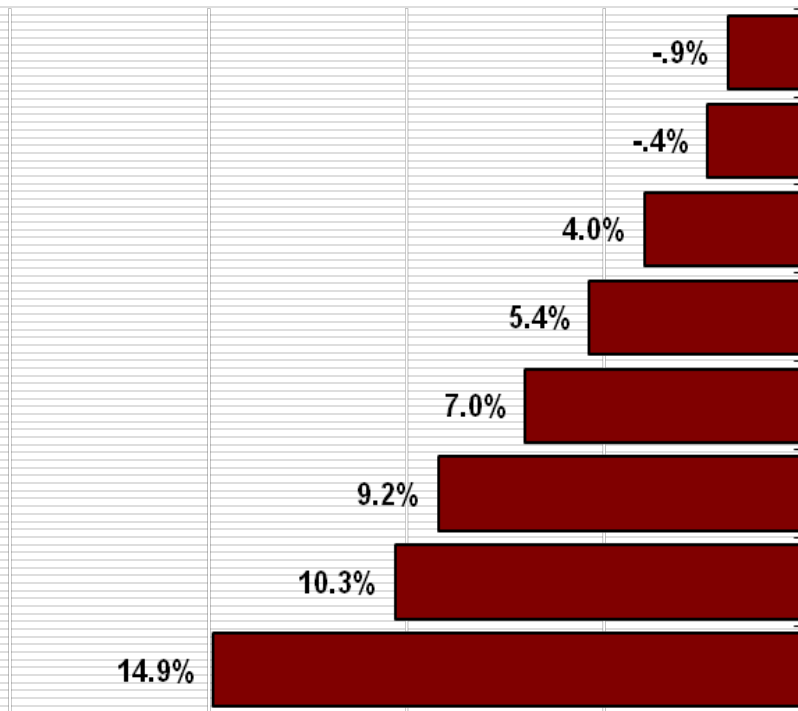


- Adopting Common Core standards and developing curriculum and assessments aligned to these standards to prepare students for success in college and the workplace
- Building instructional data systems that measure student success and inform teachers and principals how they can improve their practice in real time
- Recruiting, developing, retaining, and rewarding effective teachers and principals
- Turning around the lowest-achieving schools

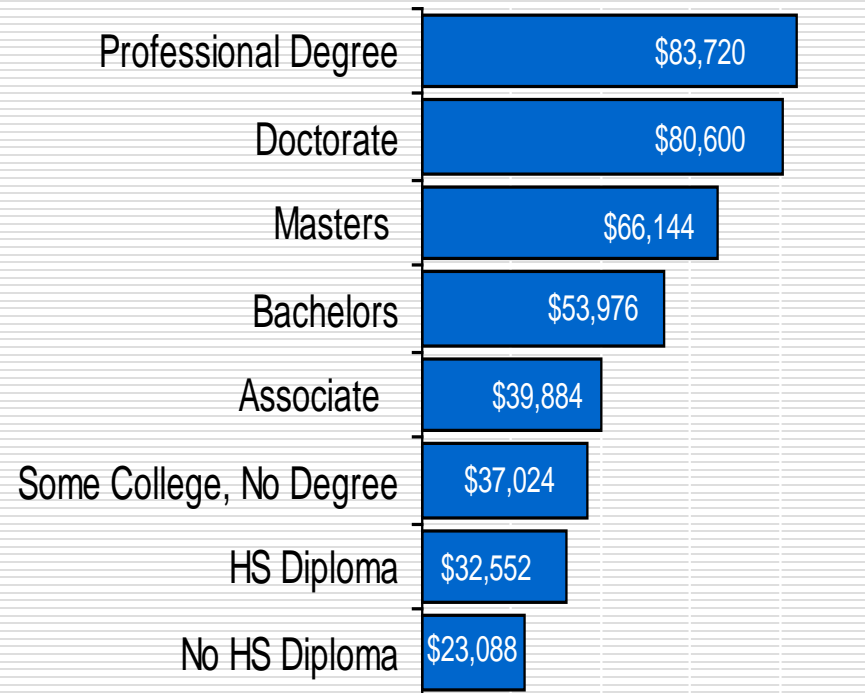
Strengthening connections between higher education and the State's social and economic infrastructure

Higher Education is Critical to Future Success

Unemployment Rate By Degree: 2010

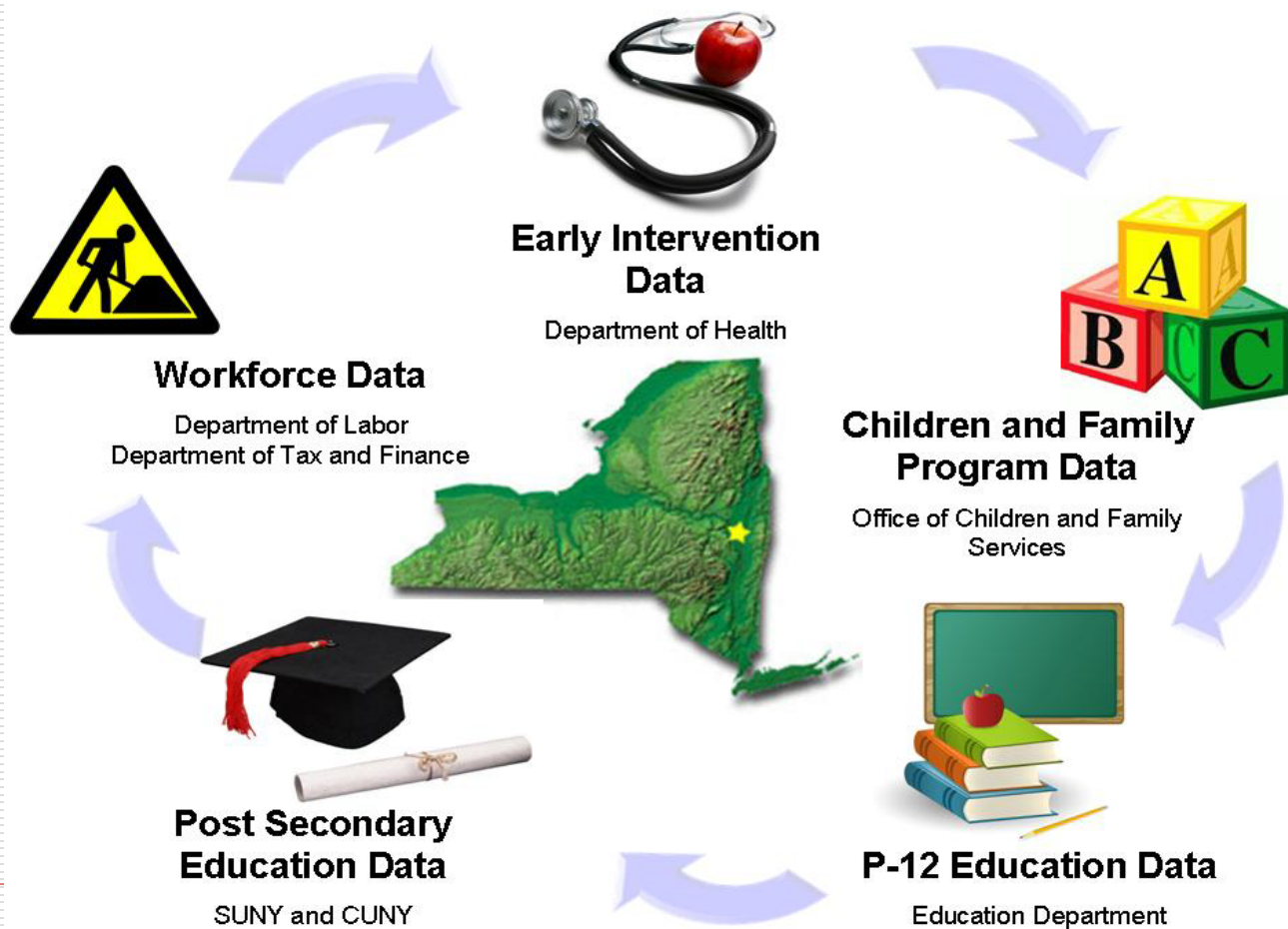


Median Annual Earnings by Educational Degree: 2010



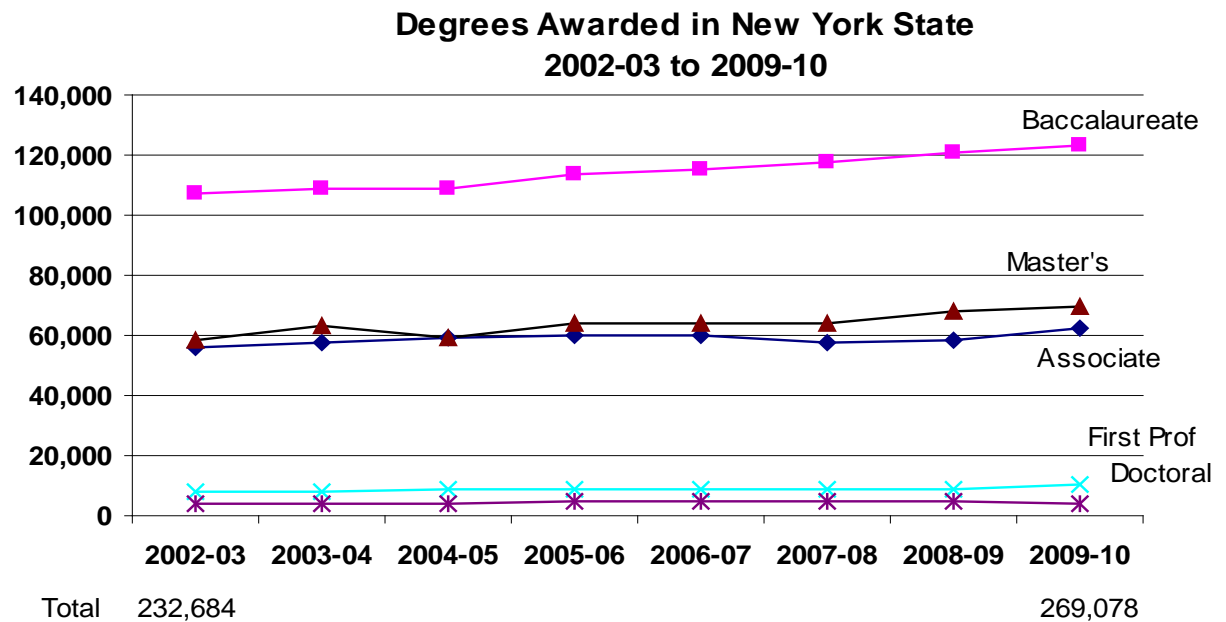
Strengthening connections between higher education and the State's social and economic infrastructure

P-20 Longitudinal Data System: Partnering Agencies



An Overview and Trends in Higher Education in New York State

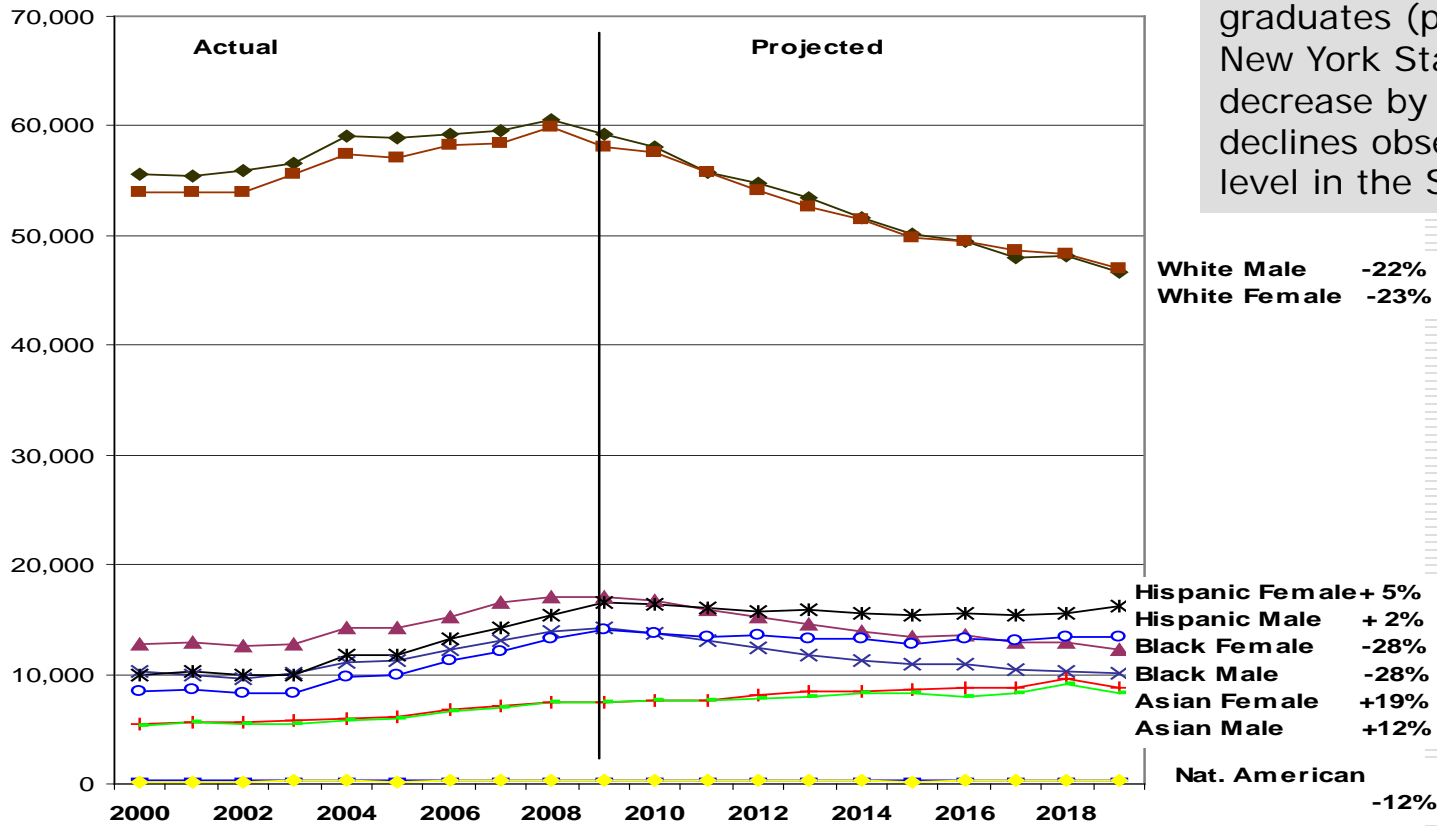
NYS continues to support a high quality and competitive Higher Education System that continues to grow



Source: NYSED Office of Research and Information Systems, June 2012

An Overview and Trends in Higher Education in New York State

NYS High School Graduate Projections
Spring 2000 to 2008 Actual, Projected 2009 to 2019

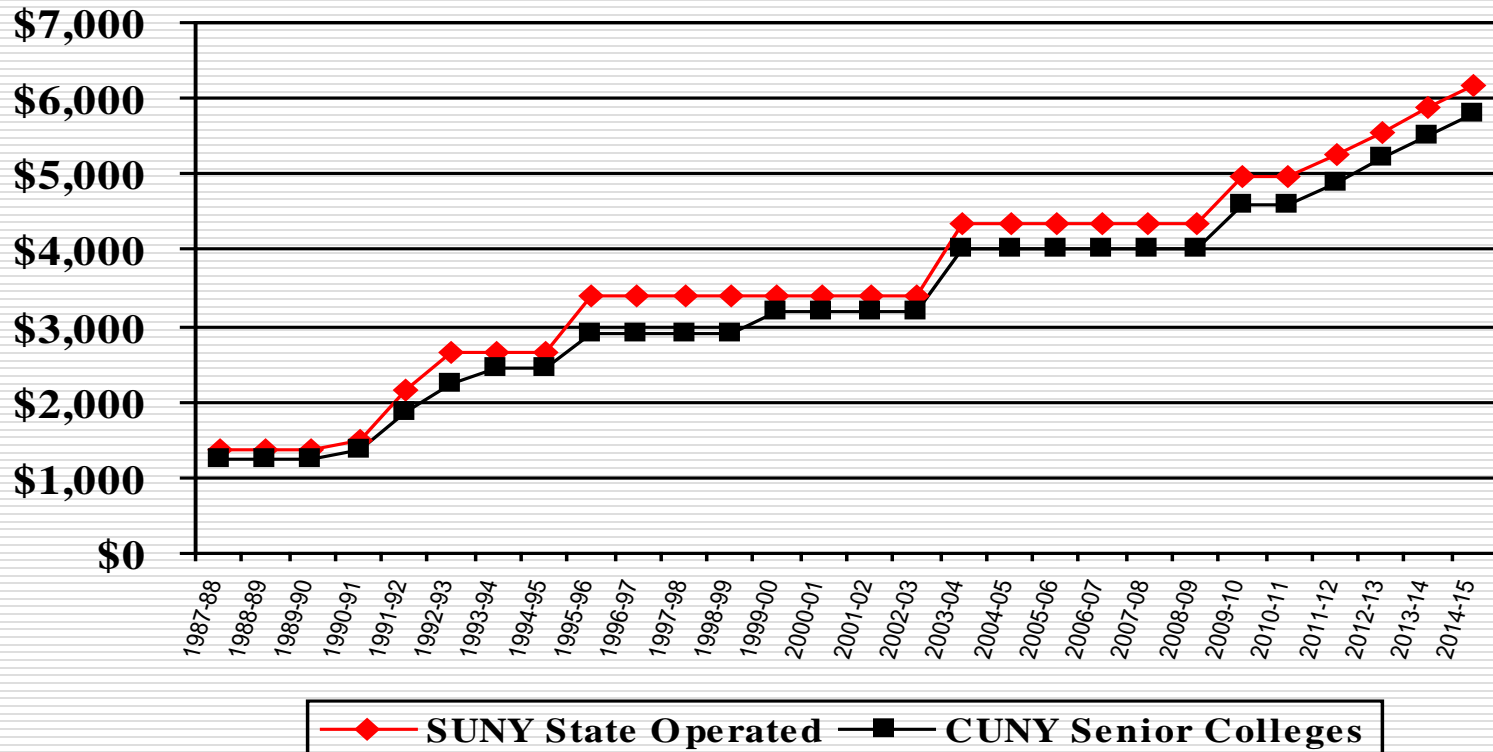


Between 2008 and 2019, the overall number of high school graduates (public and private) in New York State is projected to decrease by 16.5% due to actual declines observed now by grade level in the State's schools.

Improving access, quality, and performance of higher education

Some of the Challenges for Higher Education in New York

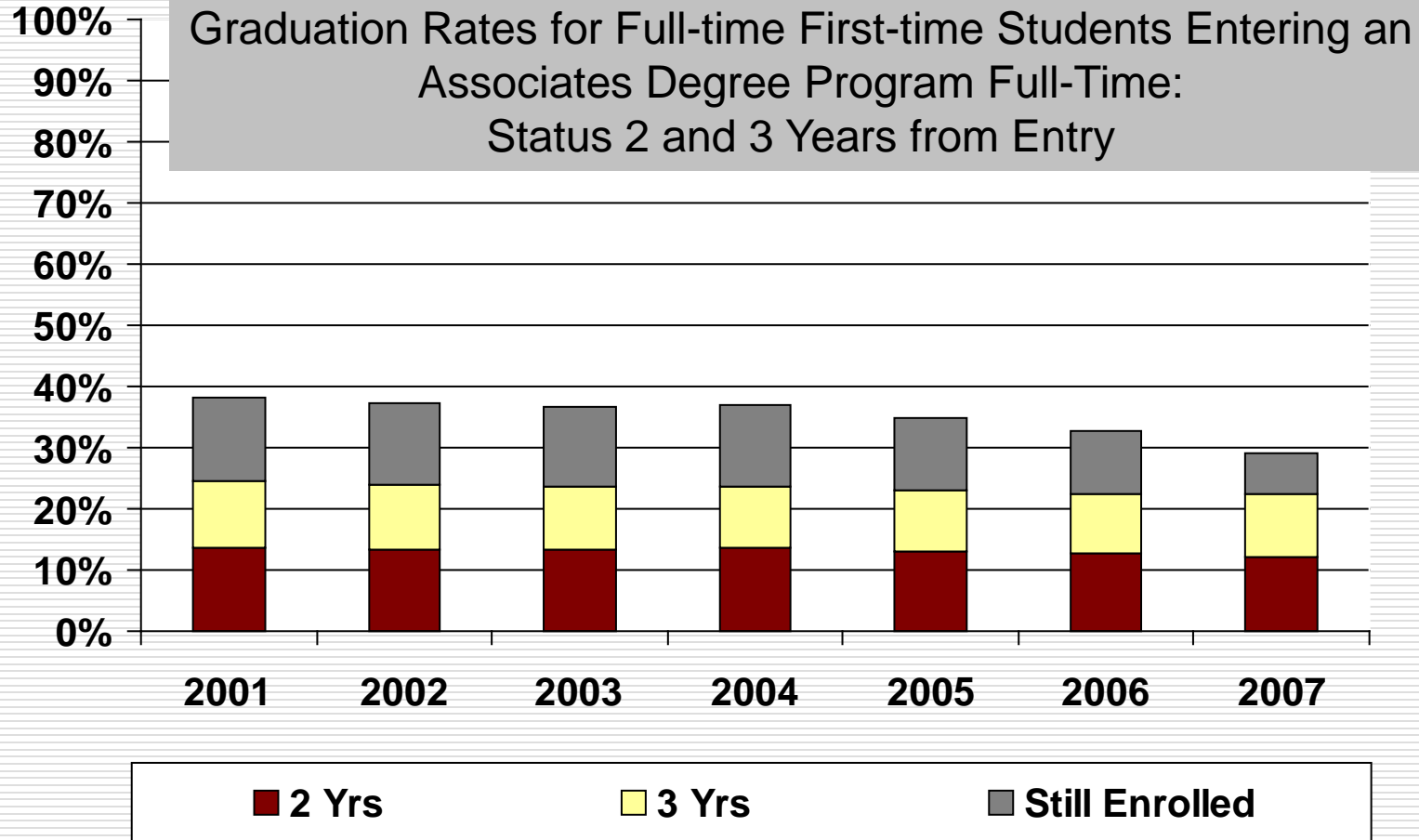
SUNY and CUNY Tuition projection to 2014 - 2015



Based on legislation allowing SUNY and CUNY to raise tuition \$300 a year for five years

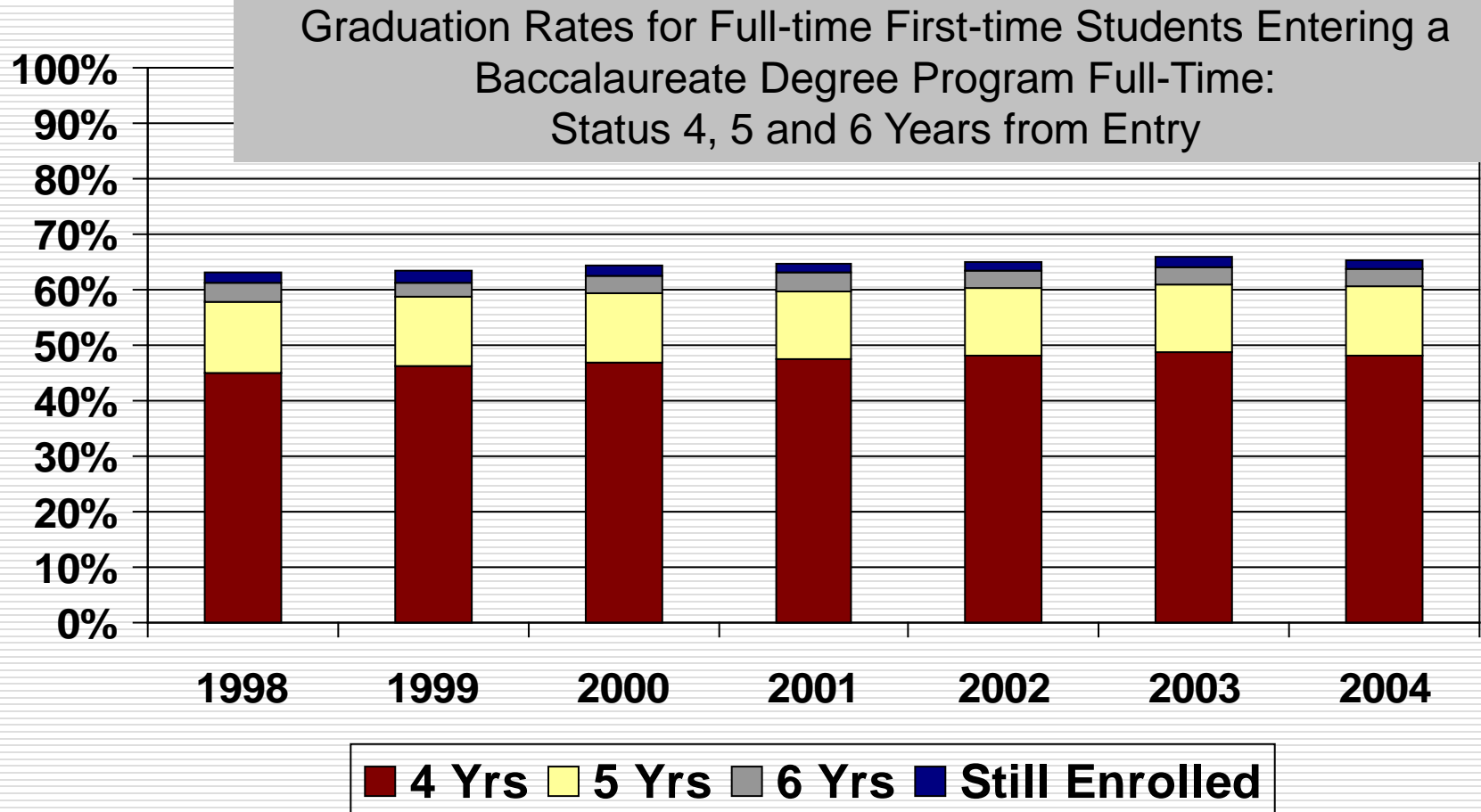
College Graduation Rates

Are we graduating students on-time?



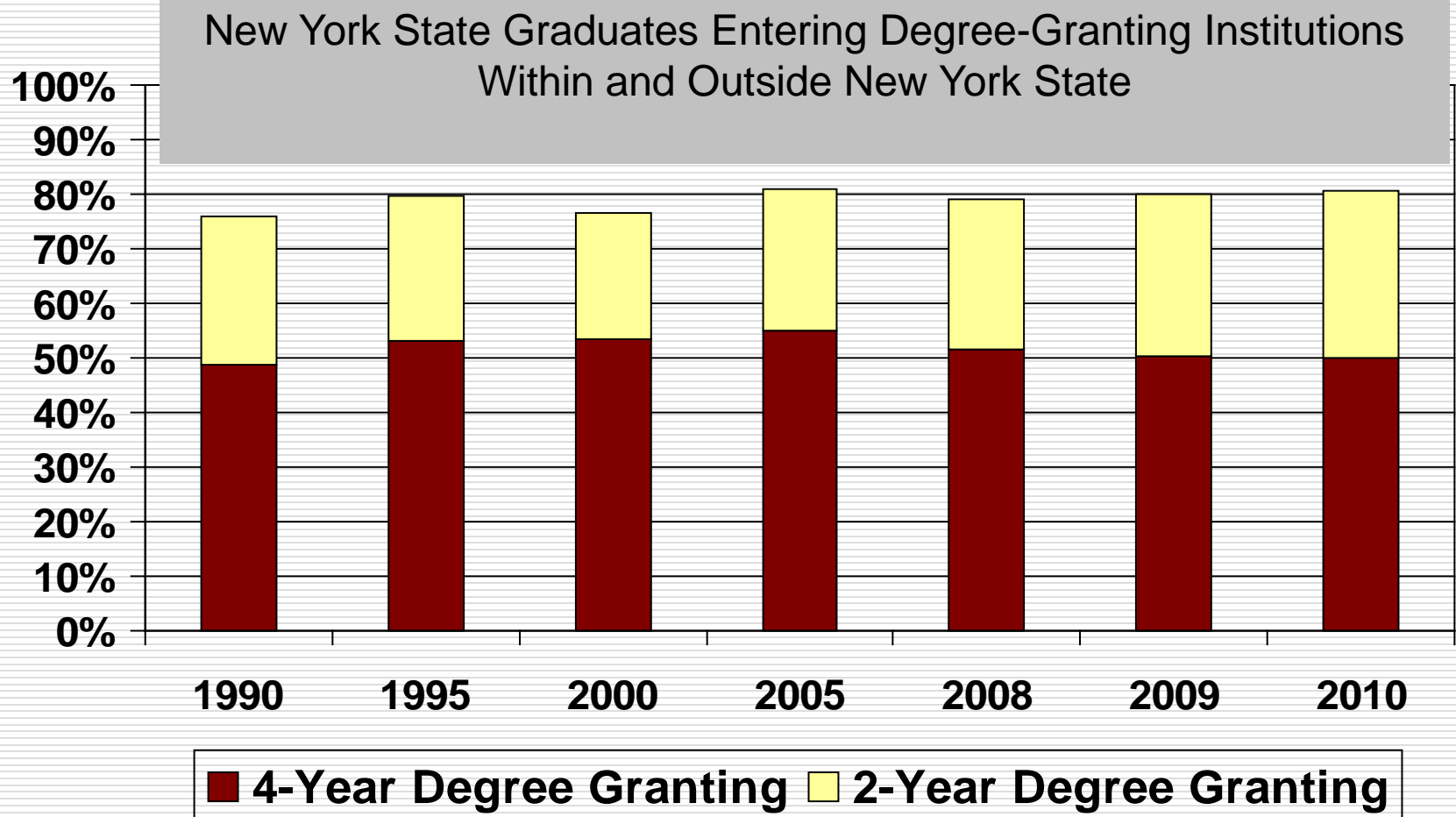
College Graduation Rates

Are we graduating students on-time?



Trends in NYS High School Graduates

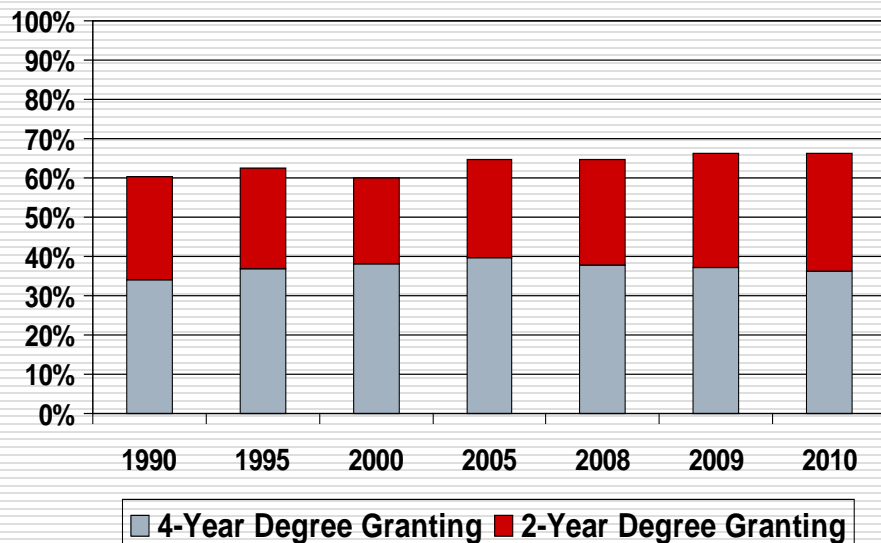
Are students staying in New York State to Attend College?



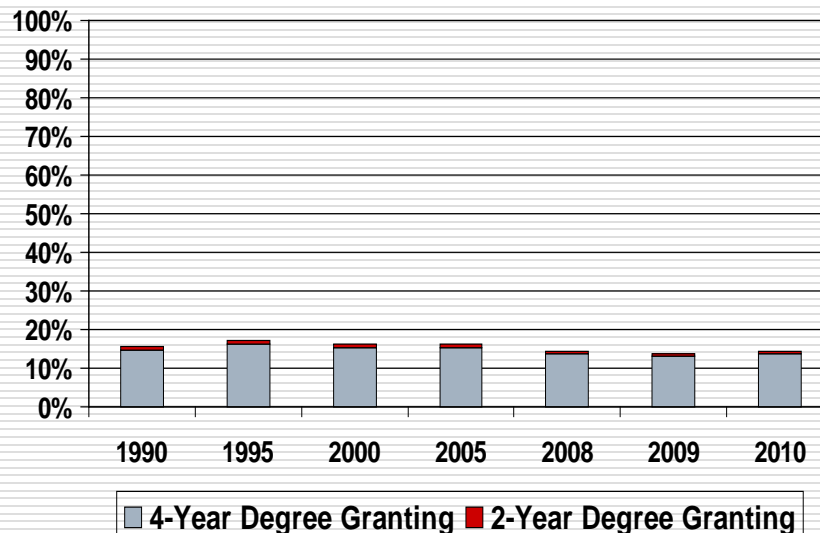
Trends in NYS High School Graduates

Are students staying in New York State to Attend College?

New York State Graduates Entering Degree-Granting Institutions Within New York State

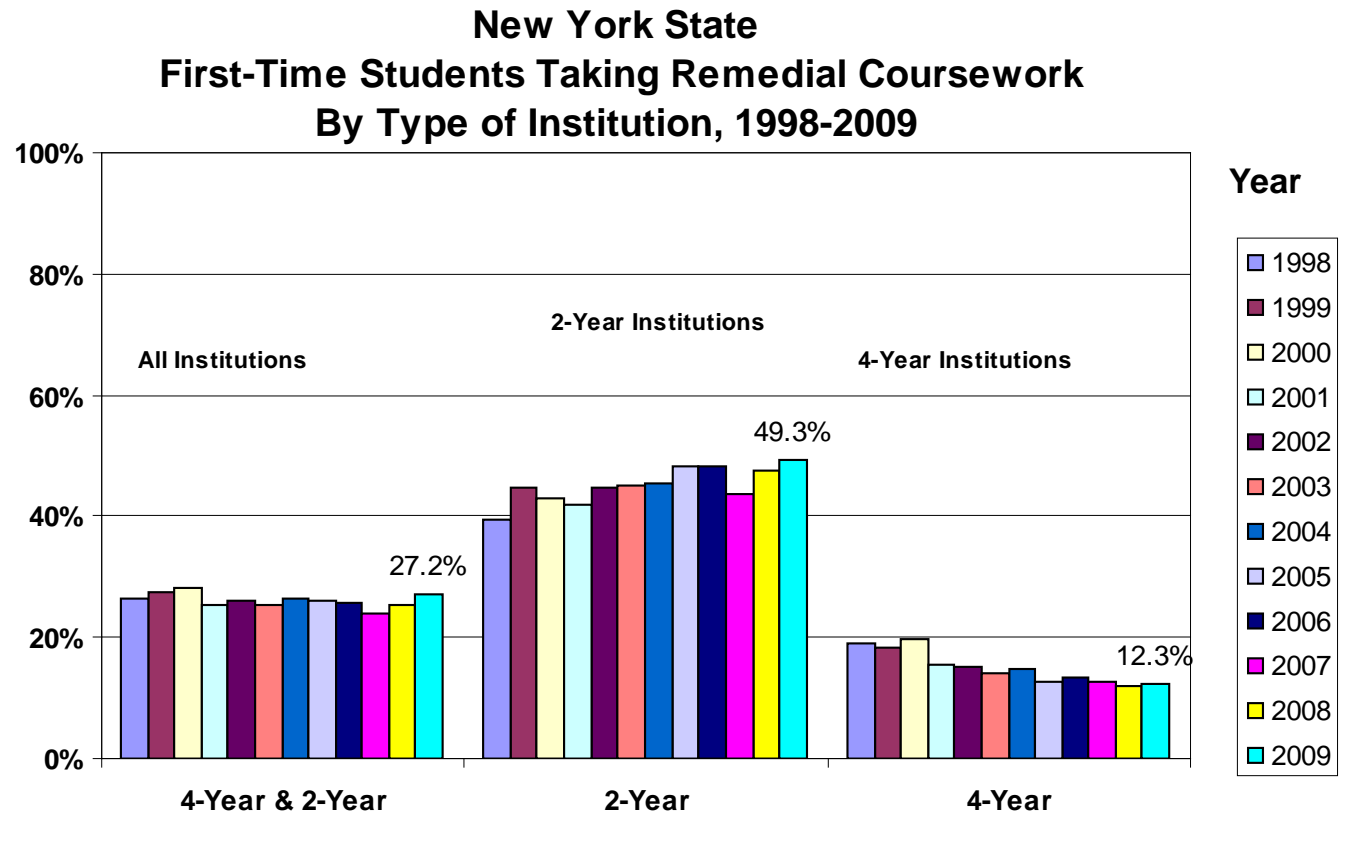


New York State Graduates Entering Degree-Granting Institutions Outside New York State



Improving access, quality, and performance of higher education

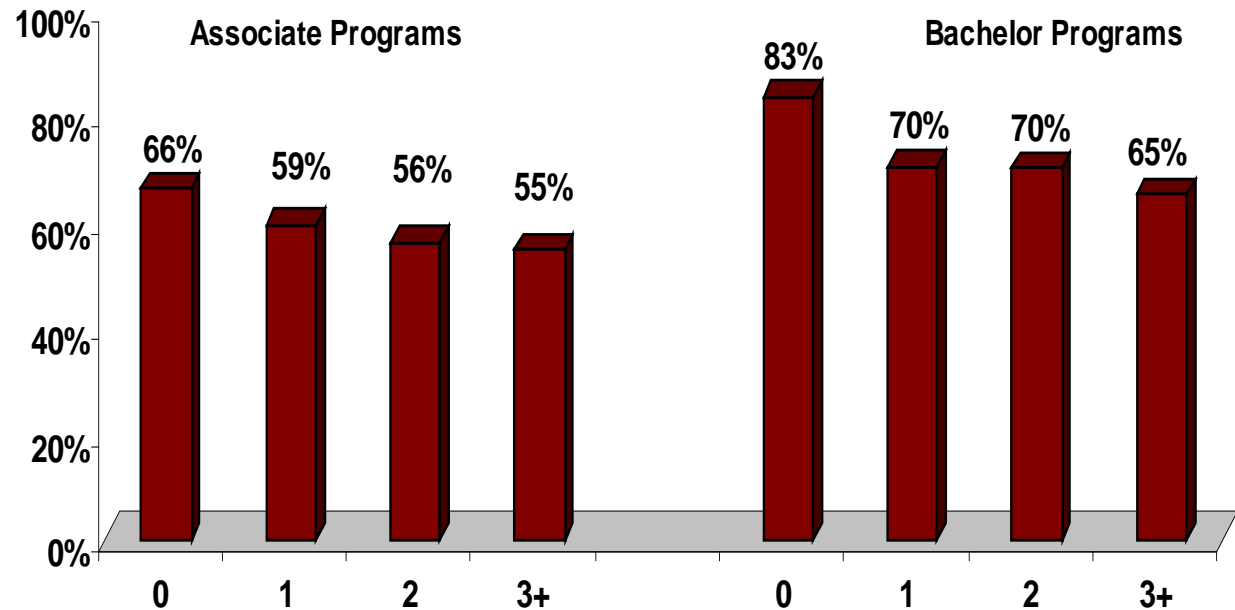
The trend for students in 2 year programs needing remedial courses is increasing



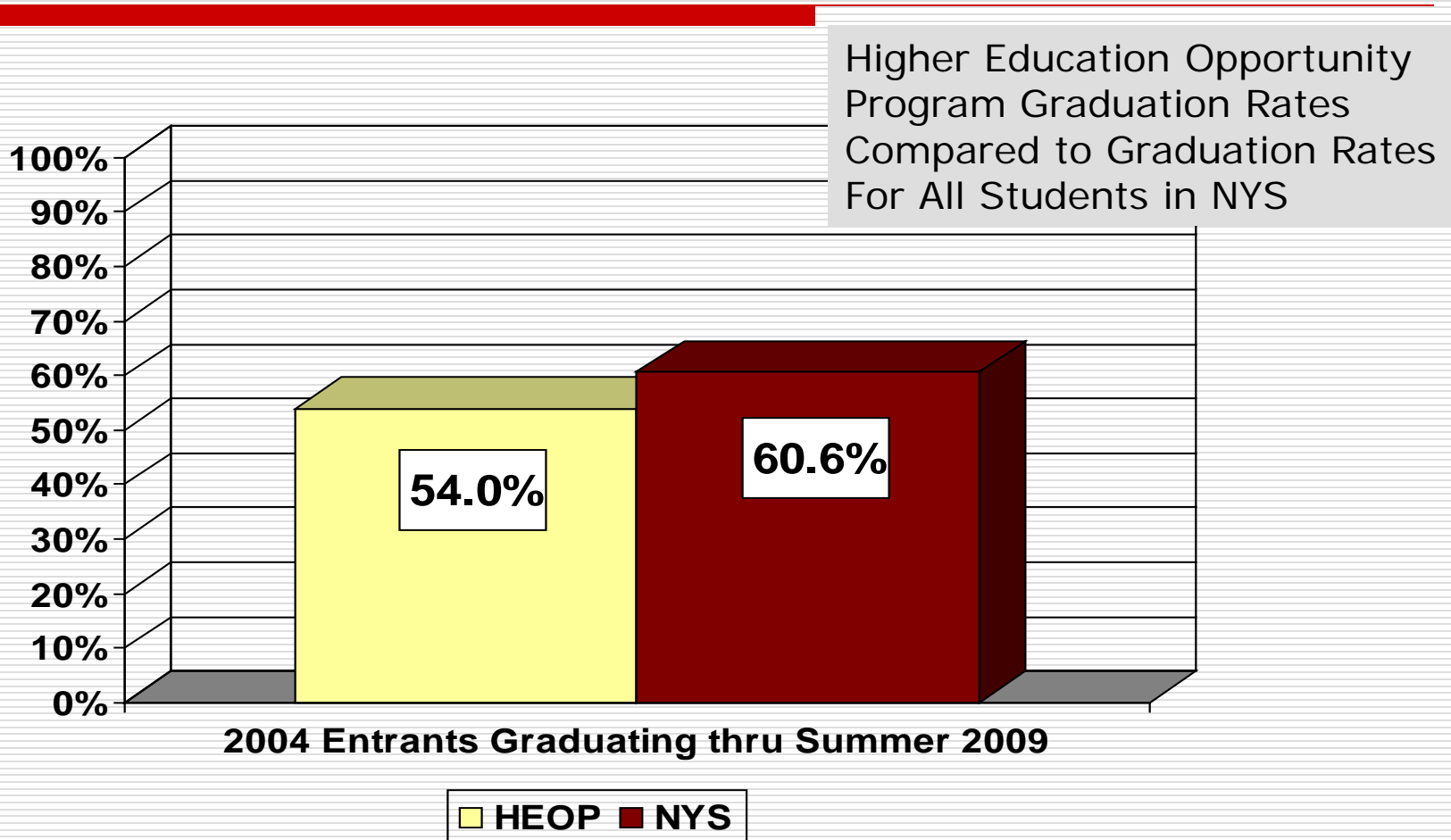
Improving access, quality, and performance of higher education

45% of students in associate degree programs who take 3+ remedial courses do not continue their college education

NYS Fall 2009 to Fall 2010
Persistence of Full-time first-time Students
By Number of Remedial courses Taken



Improving access, quality, and performance of higher education



Out-of-State and Online Programs

- With enhanced communications technology the demand and availability of on-line courses continues to grow.
- There may be a more direct link between higher education and businesses as professional organizations demand access to these higher education services.
- The state will be challenged to ensure continued academic quality given the expanded role of distance education and the State's limited resources.
- New methods of monitoring program quality, academic and support services and student outcomes will be needed.

Statewide Plan for Higher Education

Next steps

- Share with the Commissioner's Advisory Council on Higher Education for comment
- Begin to incorporate plans submitted by SUNY, CUNY, the independent and proprietary sector colleges and universities
- Schedule at least one public hearing