

Higher Education in Utah



EDUCATION TASK FORCE

MAY 22, 2013

Topics for Today's Discussion



ENROLLMENT AND RETENTION

PREPARATION

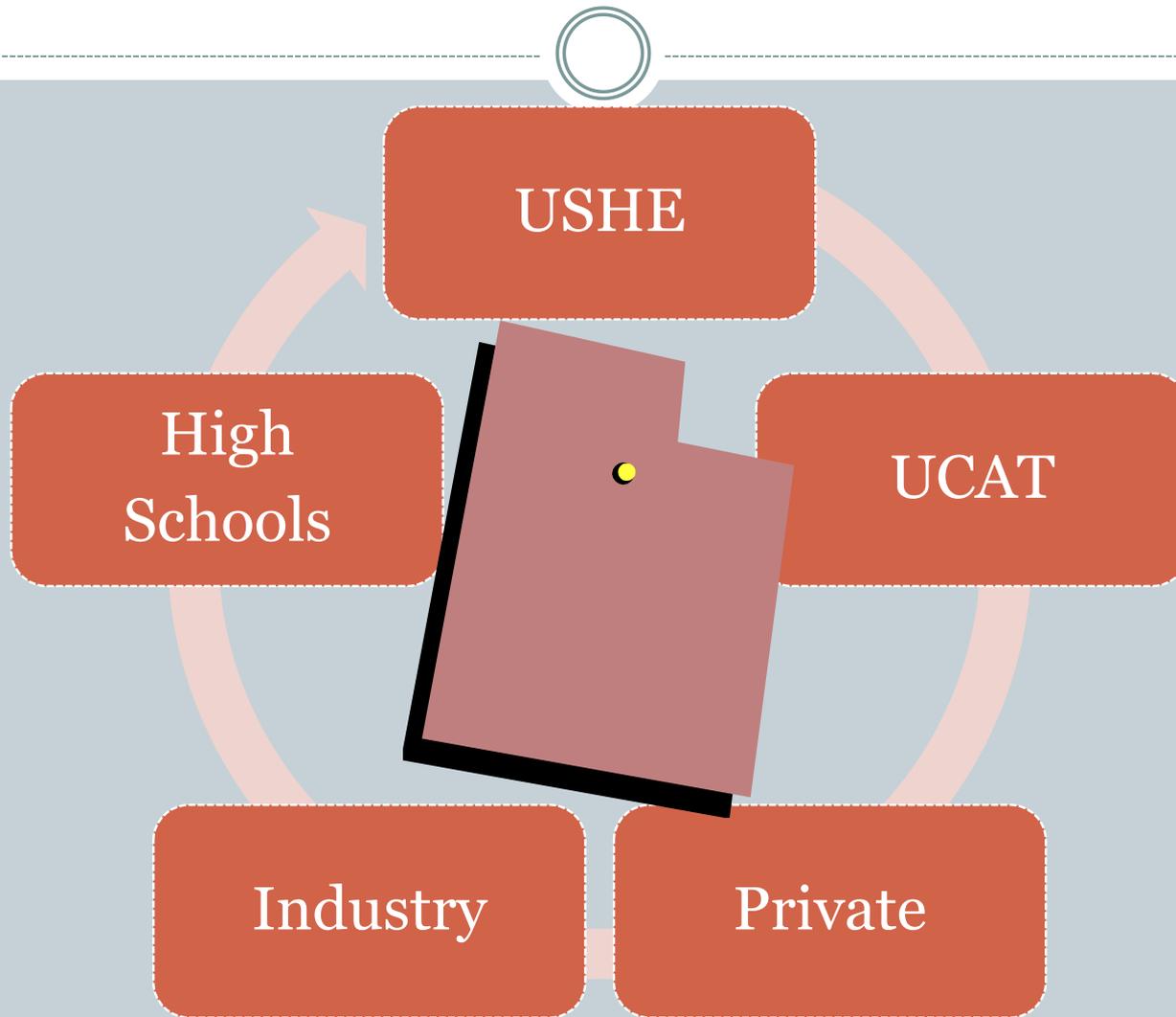
REMEDICATION

COMPLETION

TIME TO GRADUATION

NEXT STEPS AND POLICY CONSIDERATIONS

Post-secondary Education/Coursework



Utah System of Higher Education (USHE)



- State Board of Regents
- Commissioner of Higher Education

2 Research Universities



4 Regional Universities

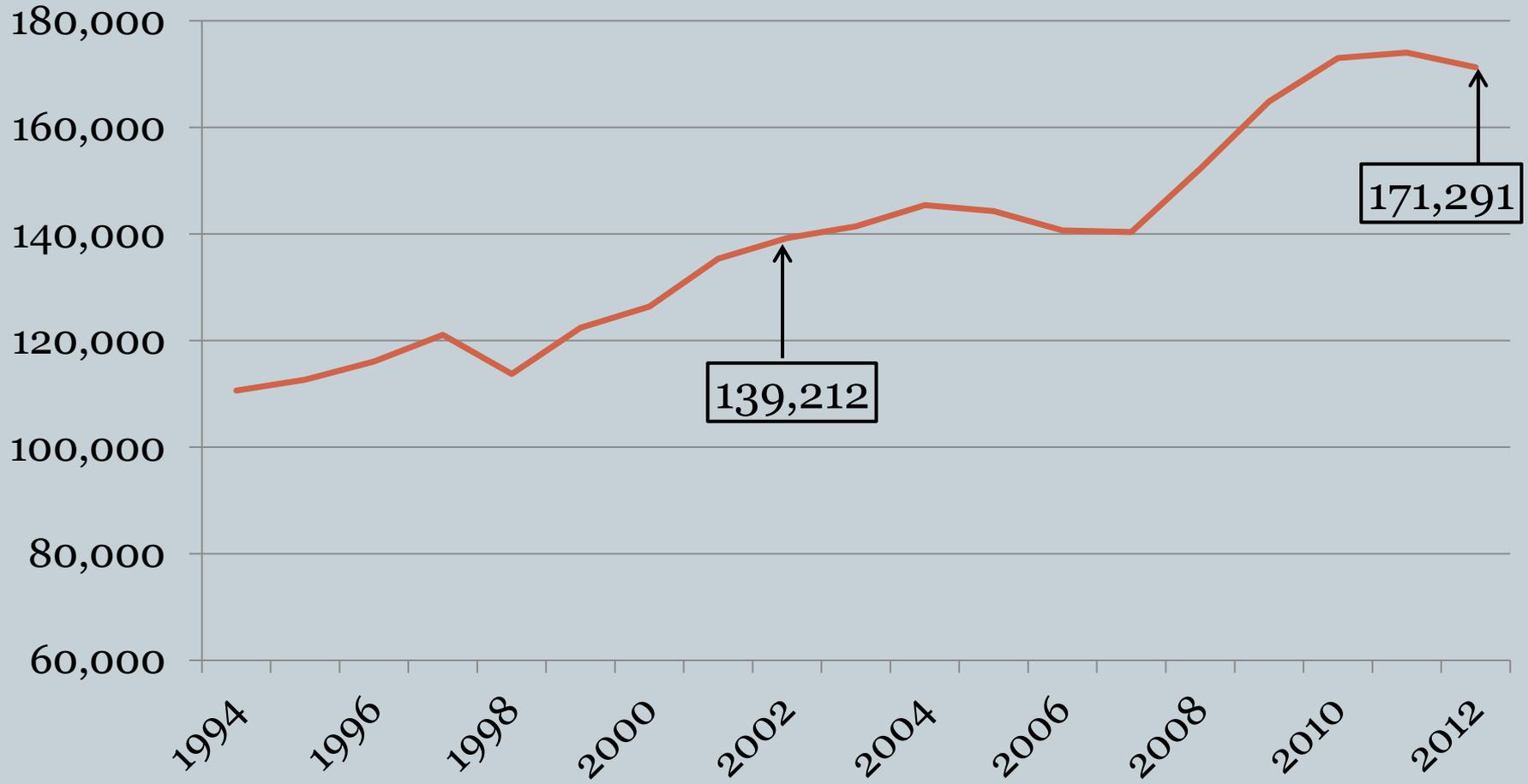


2 Community Colleges



USHE Enrollment, 1994-2012

Fall Headcount (3rd Week)



Utah College of Applied Technology (UCAT)

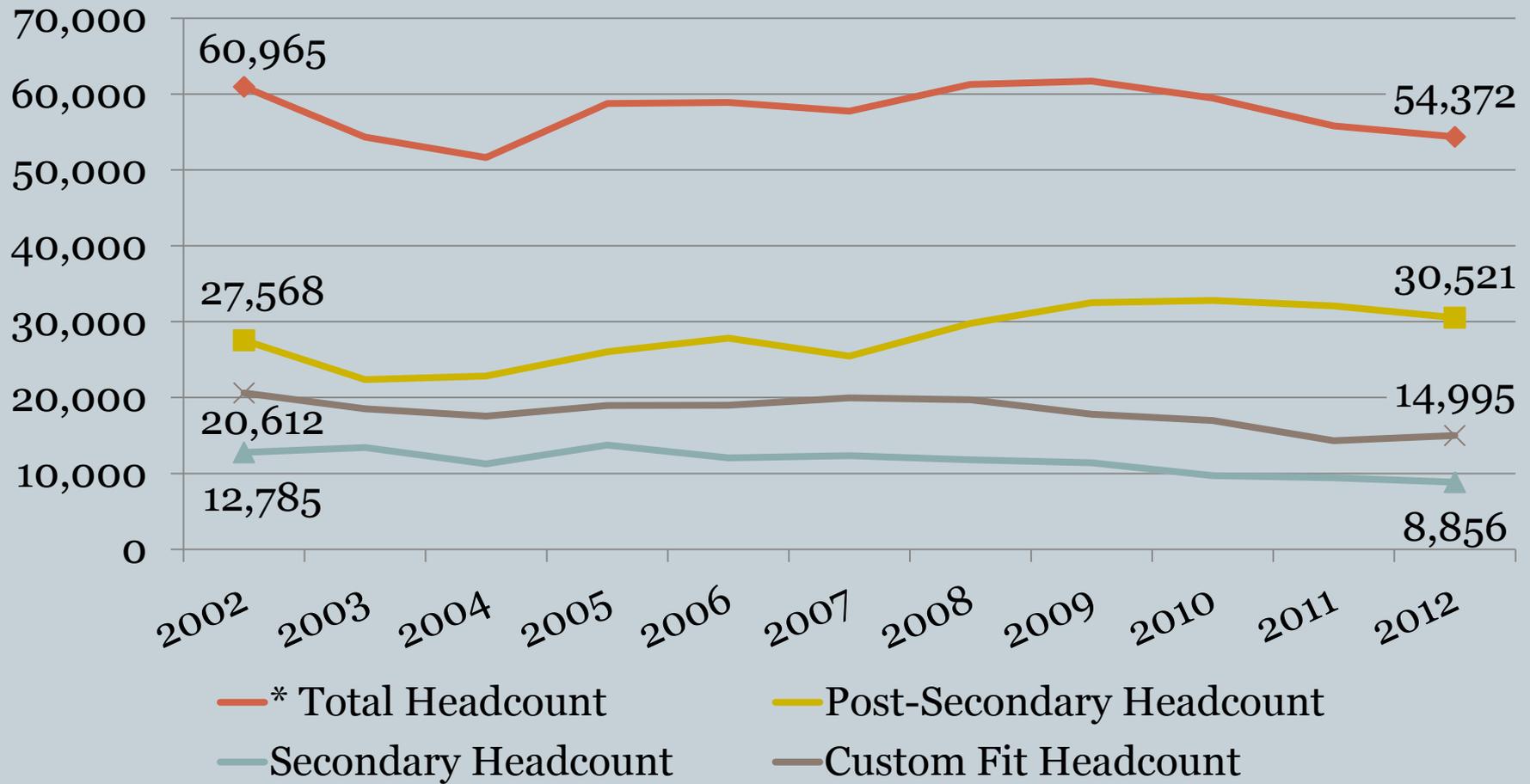


- UCAT Board of Trustees
- UCAT President

8 Campus Locations

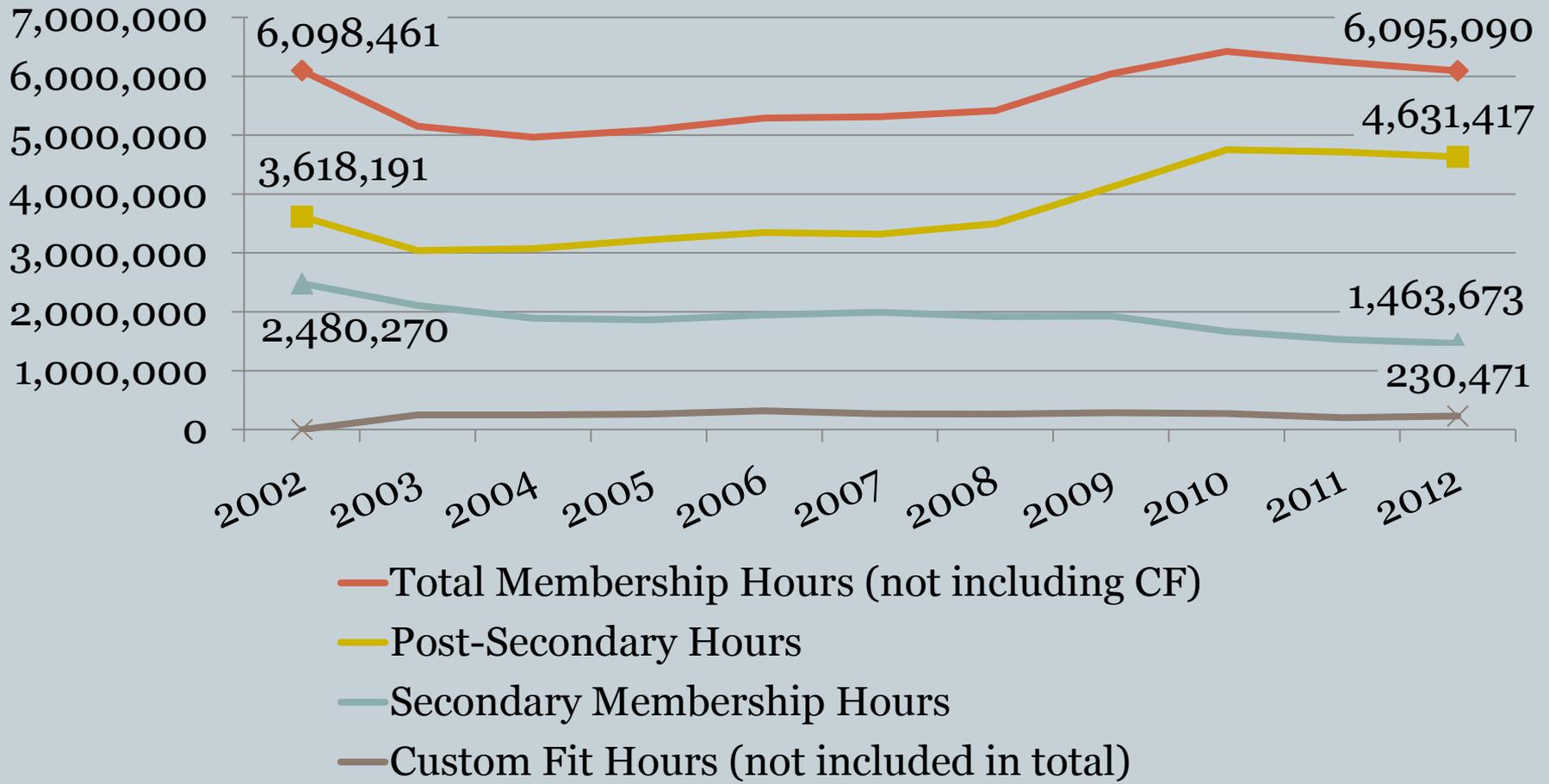


UCAT Enrollment History (Headcount)



* unduplicated, not including CATC

UCAT Enrollment History (Membership Hours)



Enrollment and Retention



**HOW MANY UTAH STUDENTS ENROLL IN
POST-SECONDARY EDUCATION PROGRAMS?**

**WHAT PERCENTAGE OF STUDENT ENROLL AS
FULL-TIME STUDENTS OR PART-TIME
STUDENTS?**

**HOW MANY STUDENTS STAY IN SCHOOL
(RETENTION)?**

Higher Education Enrollment



- What % of 2007 Utah high school graduates enrolled in post-secondary institutions in Utah within 16 months of graduation?

62.1%

- Enrollment rates highest for regular urban/suburban high schools; lowest for rural and alternative high schools
- No significant difference found in enrollment rates between charter schools and school district schools

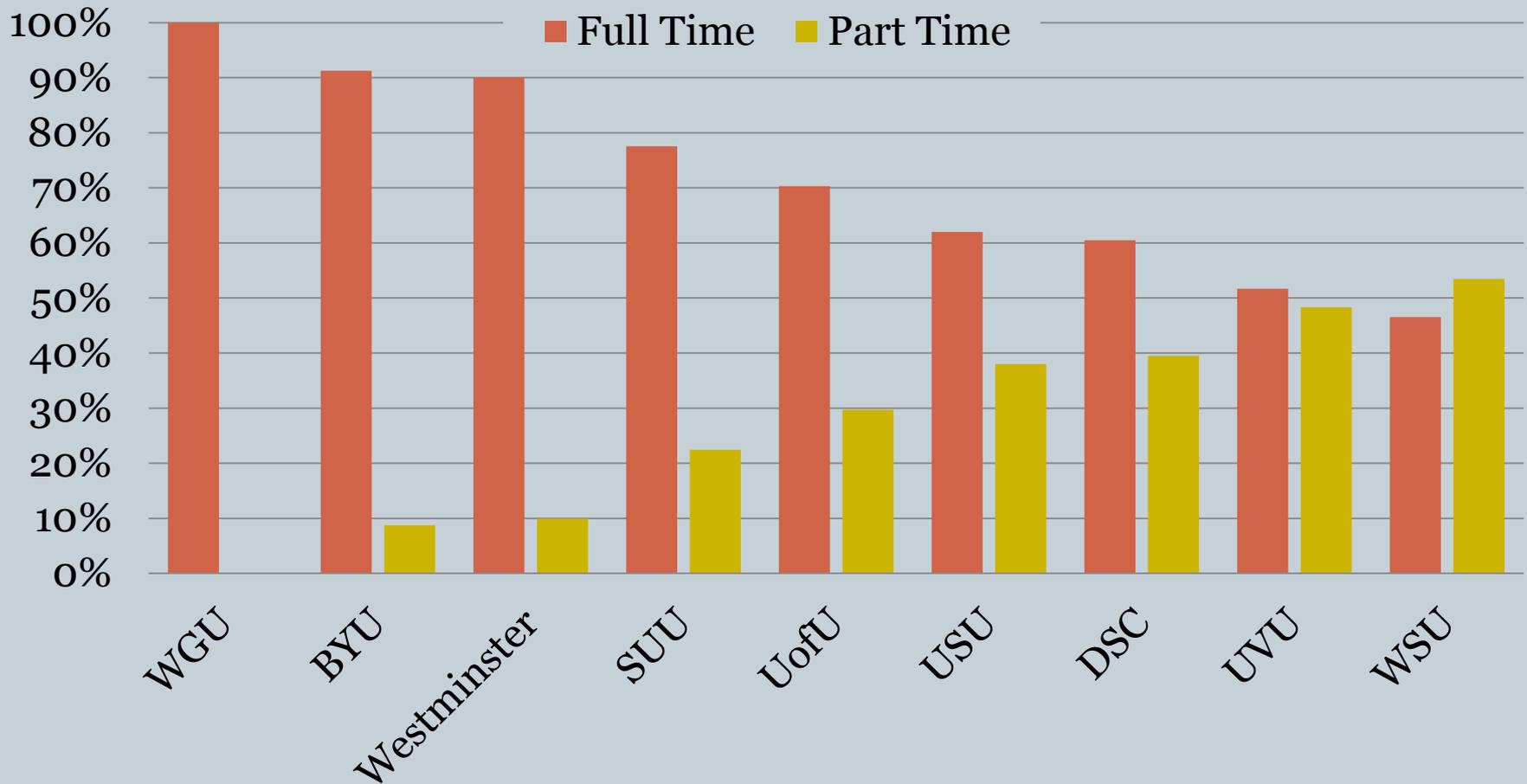
Higher Education Enrollment State Comparison



- College-Going Rates of High School Graduates – Directly from High School
- In this calculation/comparison, Utah ranks 39th, with 58.5 % of 2008 high school graduates going directly to College



2011 Student Enrollment Status



2011 Student Enrollment Status (cont.)



Retention Rates in Utah Higher Education



Institution	Retention Rates (fall 2011 to fall 2012)	
	Full-Time Students	Part-Time Students
Brigham Young University	87%	63%
University of Utah	87%	66%
Western Governors University	81%	N/A
Westminster College	80%	N/A
Utah State University	72%	52%
Weber State University	71%	45%
Southern Utah University	66%	64%
Utah Valley University	62%	46%
Dixie State College	57%	38%

Retention Rates in Utah Higher Education

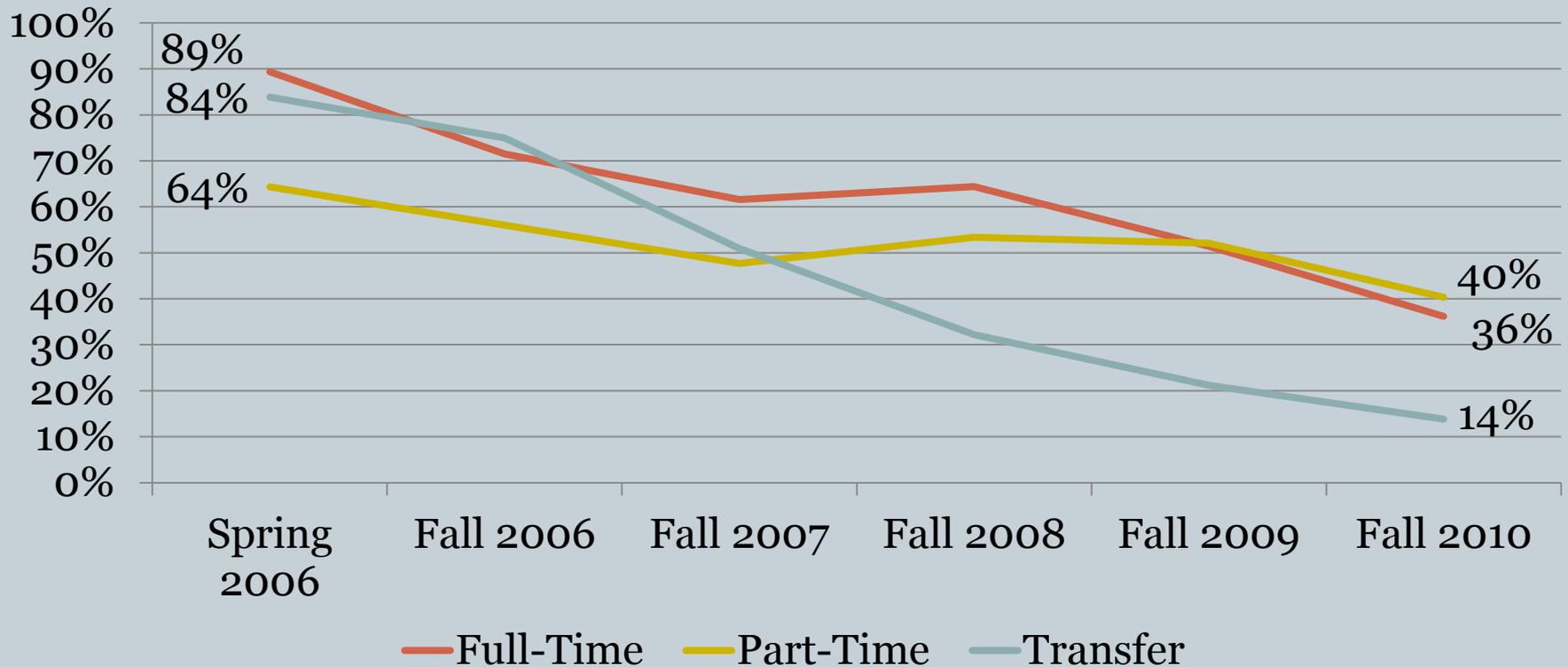


Institution	Retention Rates (fall 2011 to fall 2012)	
	Full-Time Students	Part-Time Students
MATC	87%	73%
UBATC	69%	40%
BATC	63%	59%
SWATC	62%	44%
SLCC	57%	42%
OWATC	56%	48%
Snow College	56%	24%
USU-Eastern	54%	37%
Dixie ATC	48%	60%
LDS Business College	48%	39%
DATC	43%	47%

Retention Rates in USHE

4-yr Research Institutions, Very High Activity

Percent of Students Enrolled Fall 2005 Retained, Transferred, or Graduated

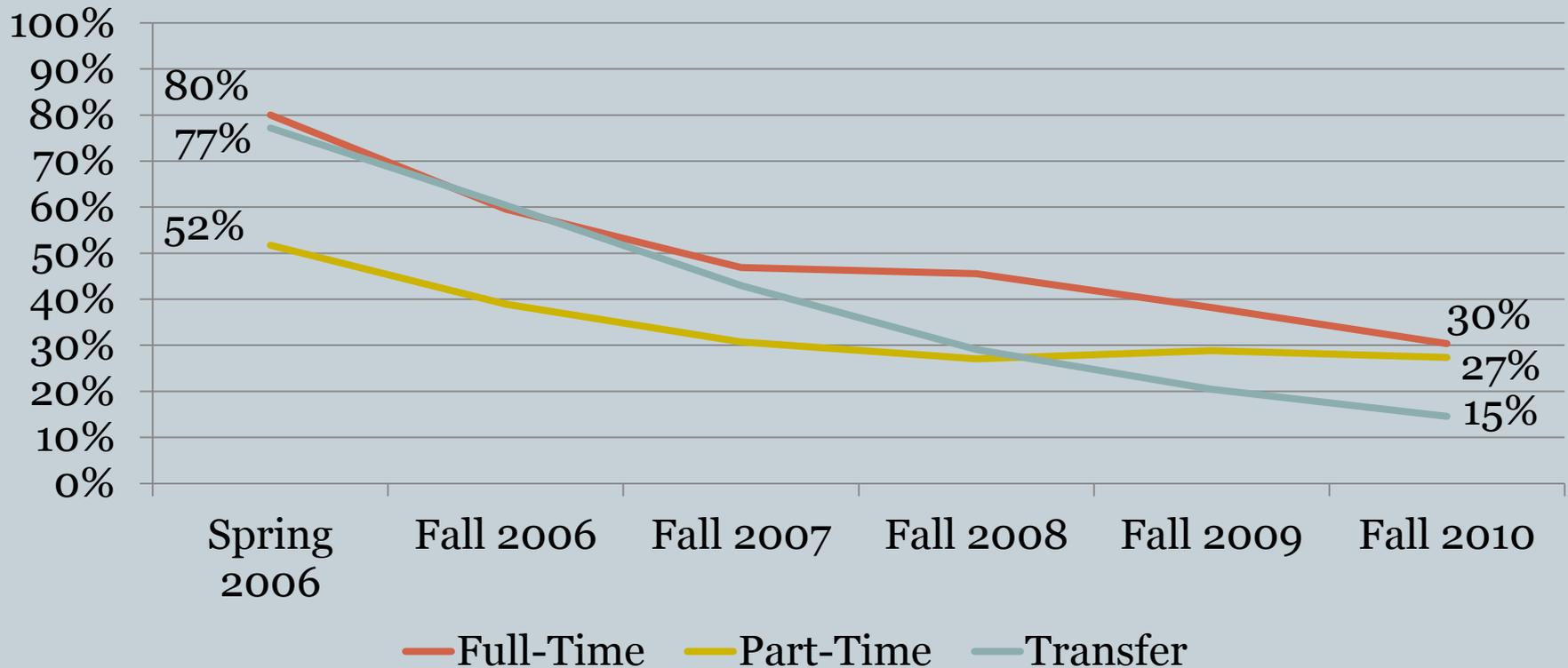


Source: Utah System of Higher Education

Retention Rates in USHE

All other 4-yr Institutions

Percent of Students Enrolled Fall 2005 Retained, Transferred, or Graduated

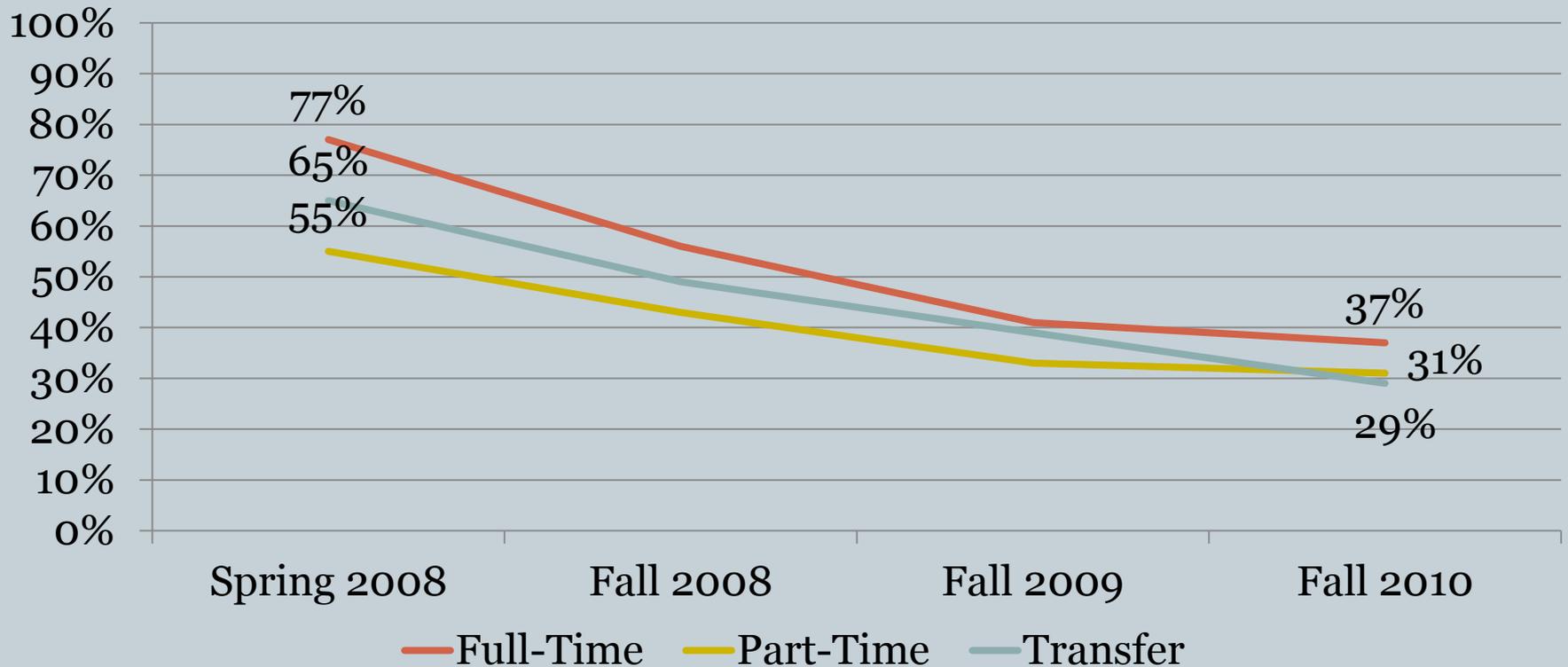


Source: Utah System of Higher Education

Retention Rates in USHE 2-yr Institutions



Percent of Students Enrolled Fall 2007 Retained, Transferred, or Graduated



Preparation and Remediation



**HOW PREPARED ARE UTAH STUDENTS FOR
THE RIGOR OF HIGHER EDUCATION?**

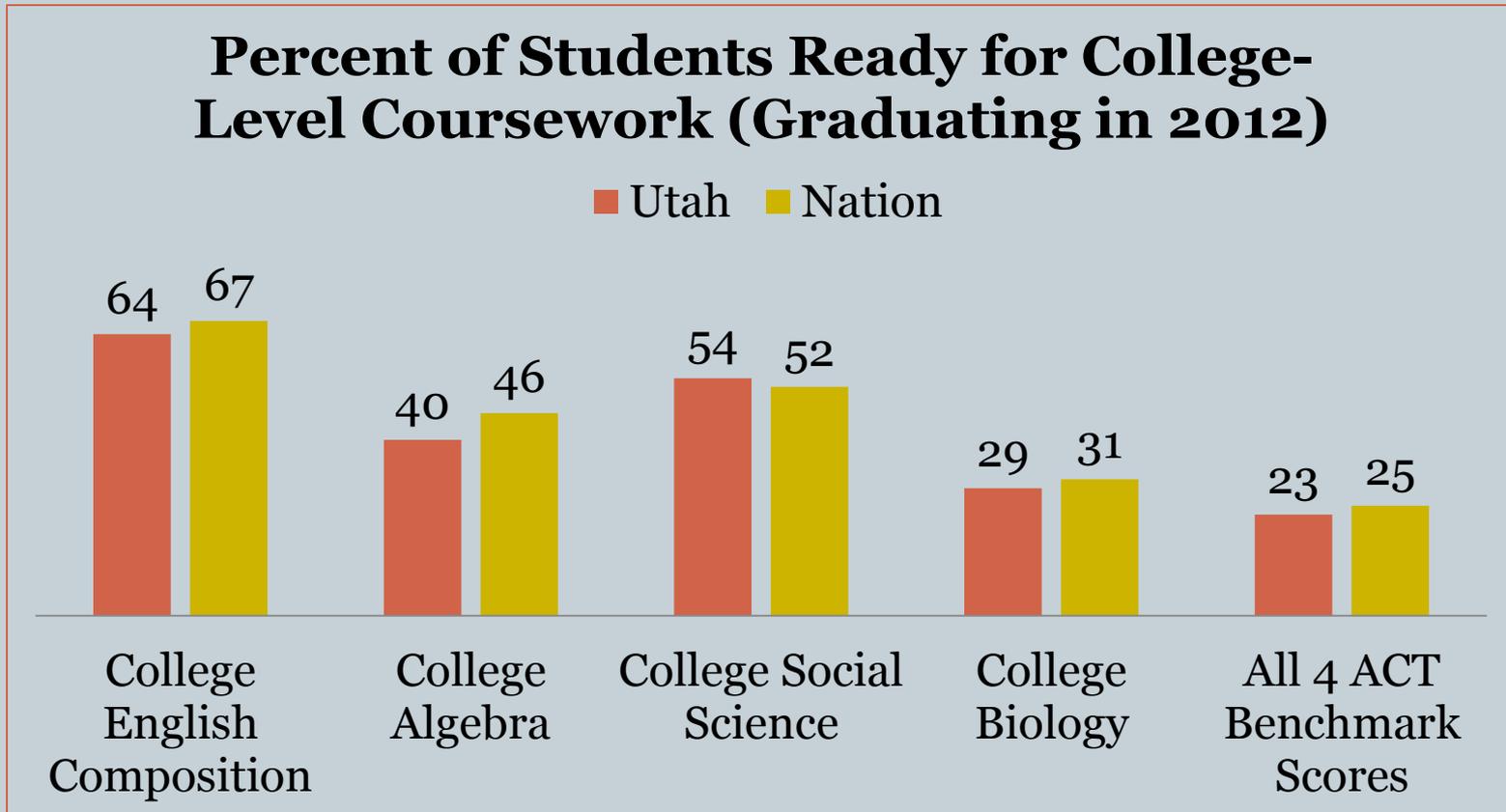
**HOW MANY STUDENTS REQUIRE
REMEDICATION IN HIGHER EDUCATION?**

**NATIONAL STATISTICS
&
UTAH STATISTICS**

Preparation for Higher Education - ACT



- ACT “benchmark scores” measure college readiness

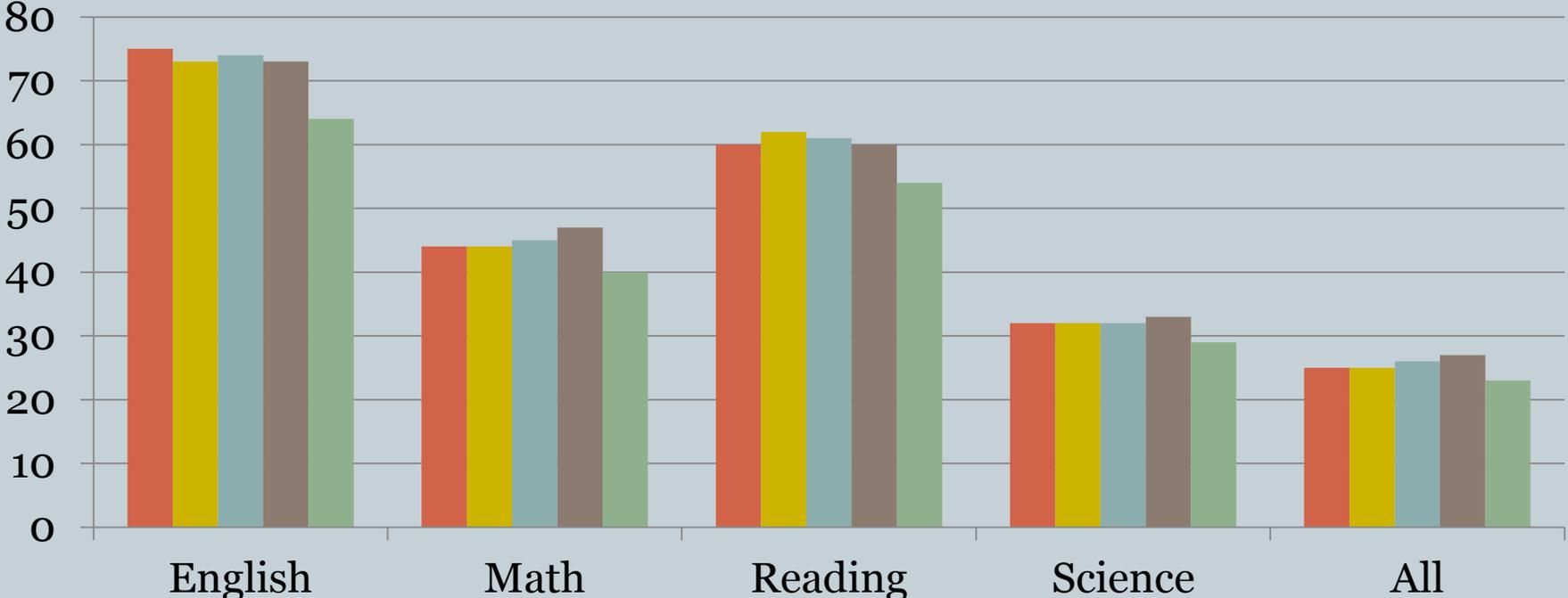


Preparation for Higher Education - ACT

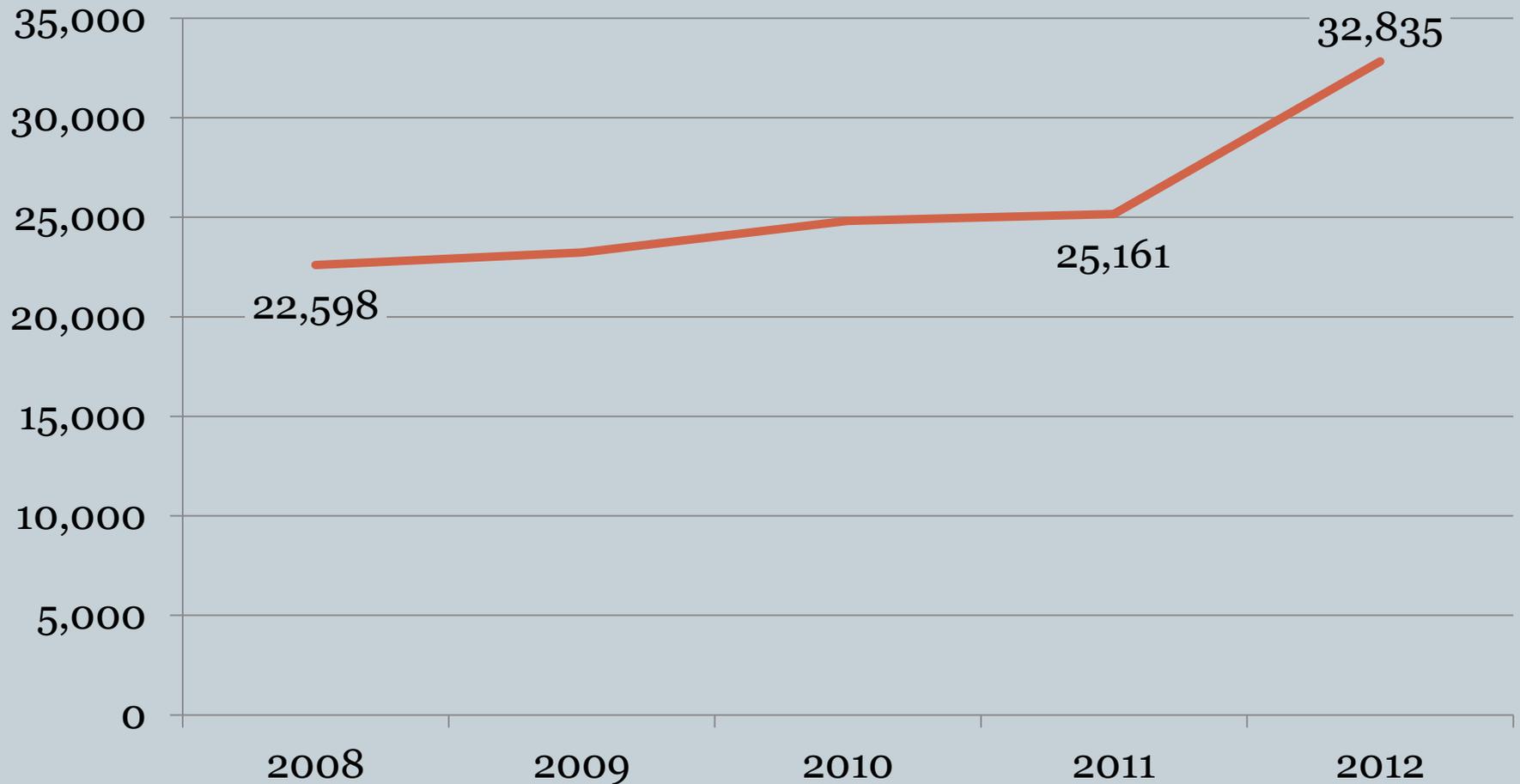


Percent of Utah Students Ready for College-Level Coursework (5-yr Trend)

2008 2009 2010 2011 2012



Number of Utah Students taking the ACT



Remediation in Higher Education

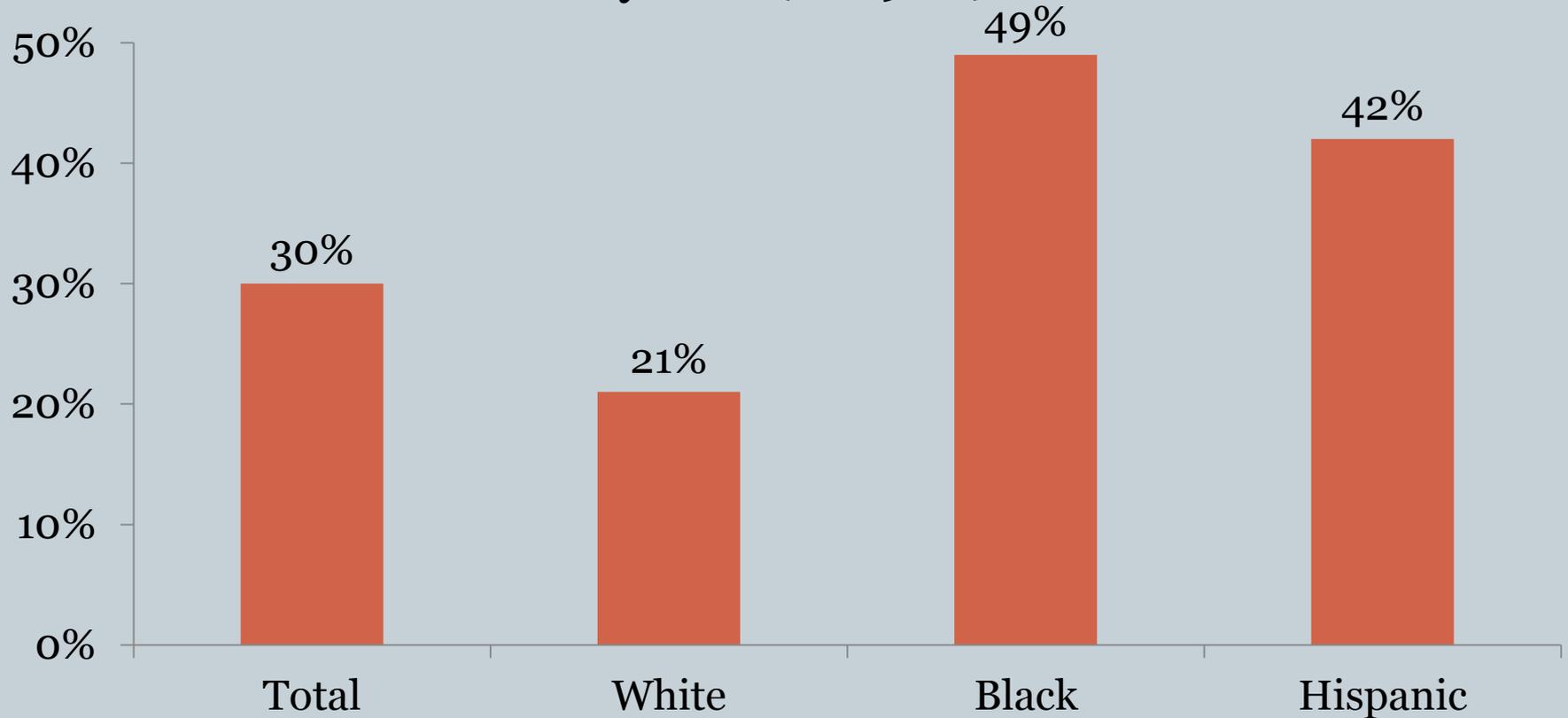


- Remedial or “developmental” are generally defined to be courses below college-level
- National estimates
 - 36% of students took a remedial course
 - 43% of students at community colleges took a remedial course
- Rates are higher for minority groups and low-income students
- First-time entry students vs. non-traditional adults
- Students beginning with remedial courses are much less likely to complete

Remediation – USHE Institutions



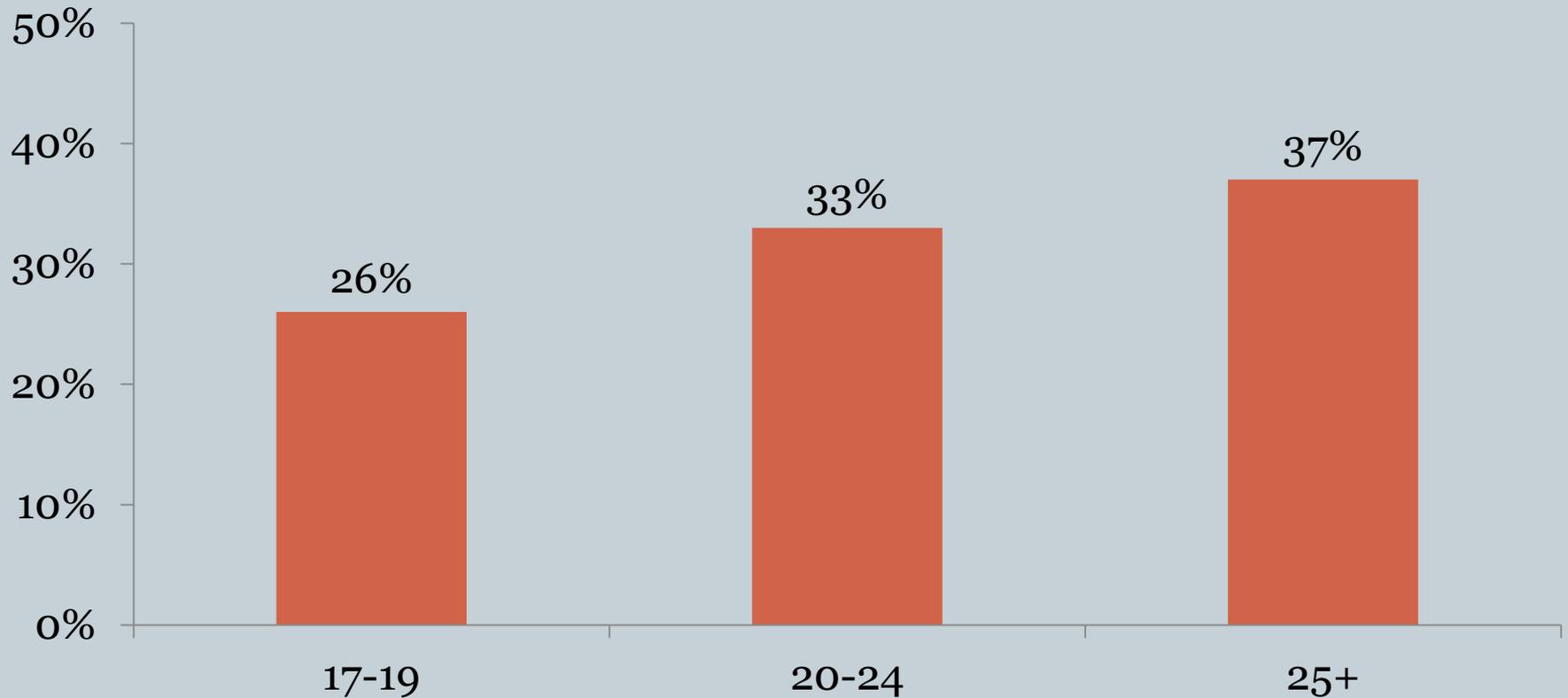
**Percent of USHE students who took a remedial class
by Race (2009-10)**



Remediation – USHE Institutions



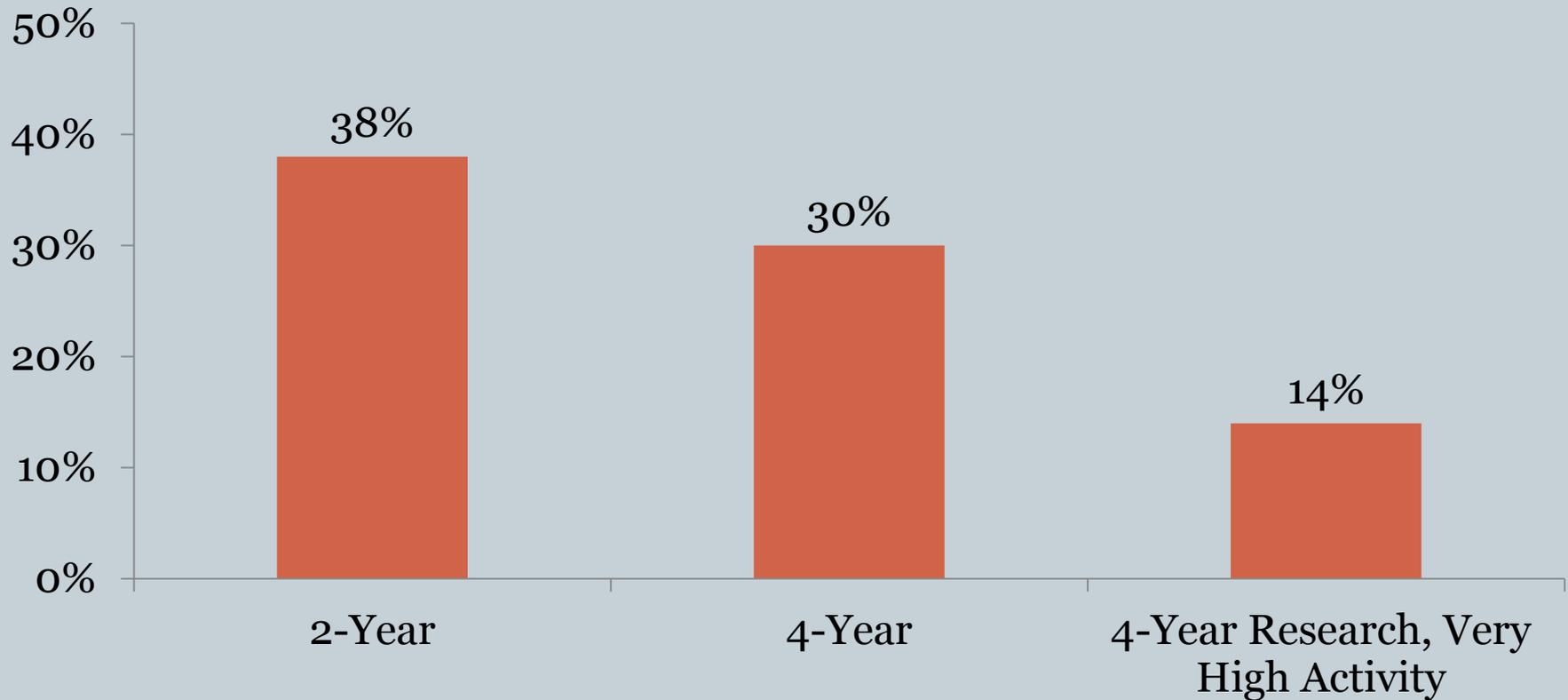
Percent of USHE students who took a remedial class by Age (2009-10)



Remediation – USHE Institutions



Percent of USHE students who took a remedial class by Institution type (2009-10)



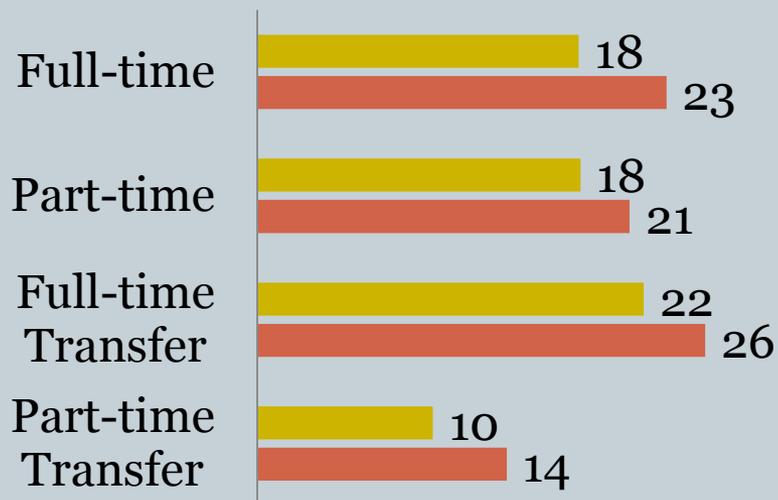
Remediation – USHE Institutions



2-Year Institutions

% Students in Remedial Courses

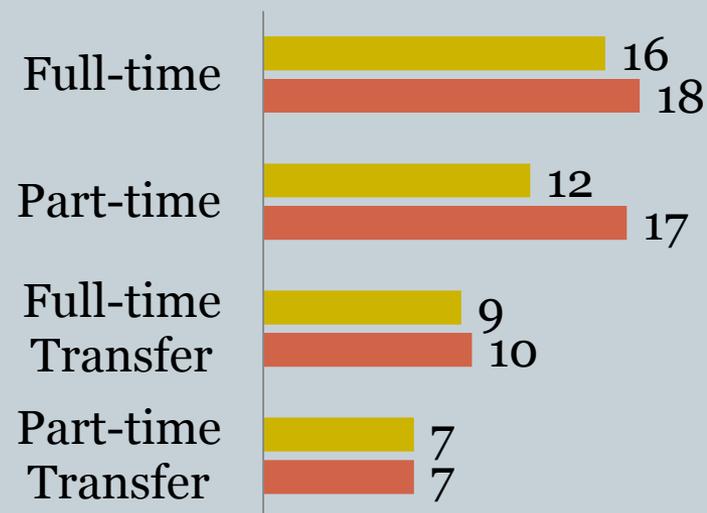
■ 2005-06 ■ 2010-11



4-Year Institutions

% Students in Remedial Courses

■ 2005-06 ■ 2010-11



Completion



WHAT PERCENTAGE OF STUDENTS COMPLETE HIGHER EDUCATION WITH A DEGREE OR CERTIFICATE?

WHAT ARE THE COMPLETION RATES AT UTAH HIGHER EDUCATION INSTITUTIONS?

HOW LONG DOES IT TAKE UTAH STUDENTS TO COMPLETE DEGREES?

HOW MANY CREDITS ARE UTAH STUDENTS TAKING TO COMPLETE DEGREES?

6-Yr Outcomes for First-time Students Beginning at 4-Yr Public Institutions

	Total Completion Rate	First Completion at Starting Institution	Still Enrolled (at any institution)	Not Enrolled (at any institution)
U.S.	60.57%	48.65%	16.01%	23.42%
Utah	32.21%	22.53%	33.55%	34.24%
Exclusively Full-time Students				
Utah	52.12%	44.00%	16.32%	31.57%
Exclusively Part-time Students				
Utah	9.03%	7.87%	15.82%	75.15%
Mixed Enrollment Students				
Utah	32.06%	19.78%	43.11%	24.83%

Source: National Student Clearinghouse, Signature Report 4, Feb 2013

Completion Rates – Utah Institutions



- 150% completion rates for 4-Yr Institutions

Institution	6-Year Graduation Rate (2005 Cohort)
Brigham Young University	78%
Westminster College	66%
University of Utah	55%
Utah State University	53%
Southern Utah University	42%
Weber State University	34%
Utah Valley University	29%
Dixie State College	28%
Western Governors University	18%

Completion Rates – Utah Institutions



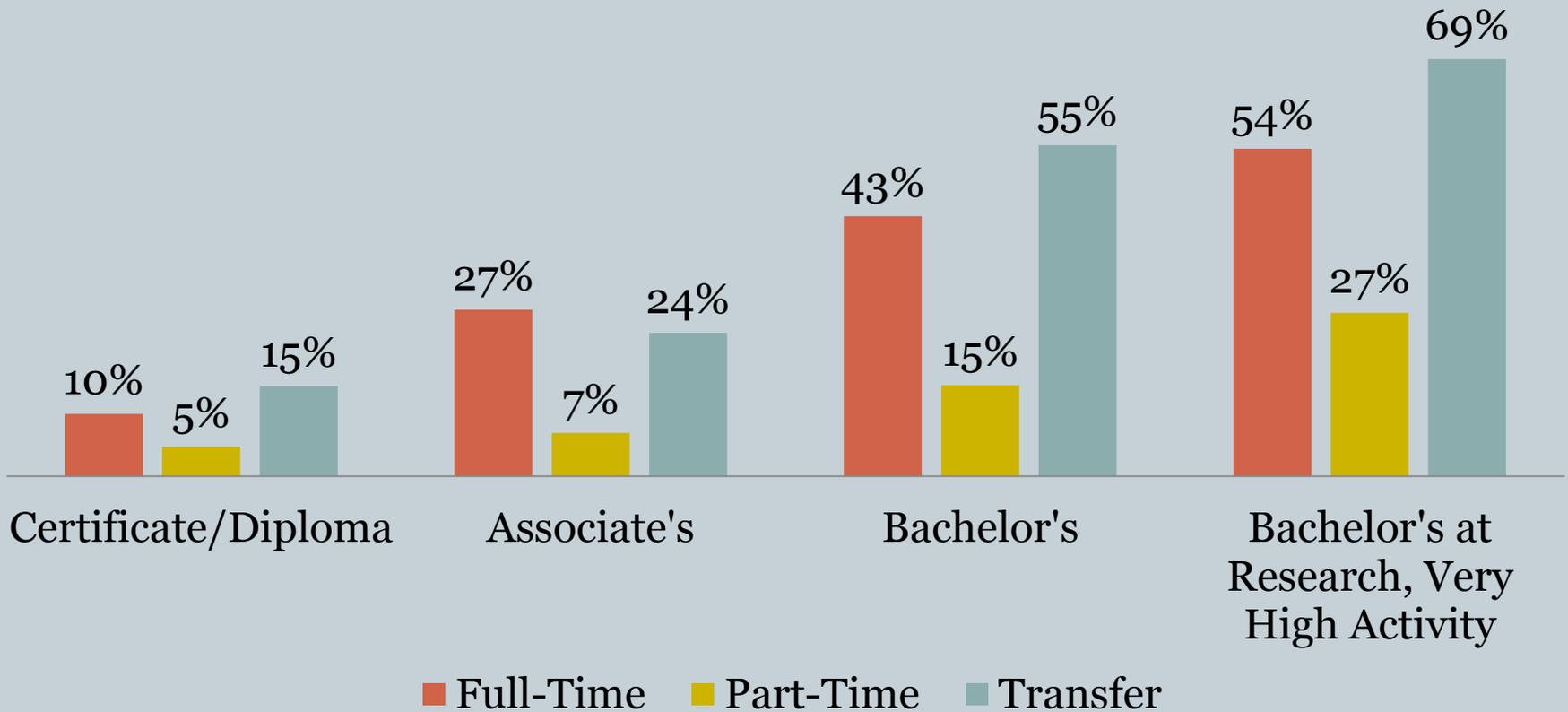
- 150% completion rates for 2-Yr Institutions

Institution	3-Yr Graduation Rate (2008 Cohort)
MATC	78%
BATC	52%
SWATC	41%
DATC	34%
UBATC	33%
Snow College	32%
LDS Business College	26%
SLCC	24%
OWATC	21%
Dixie ATC	17%

USHE Graduation Rates 150% Time



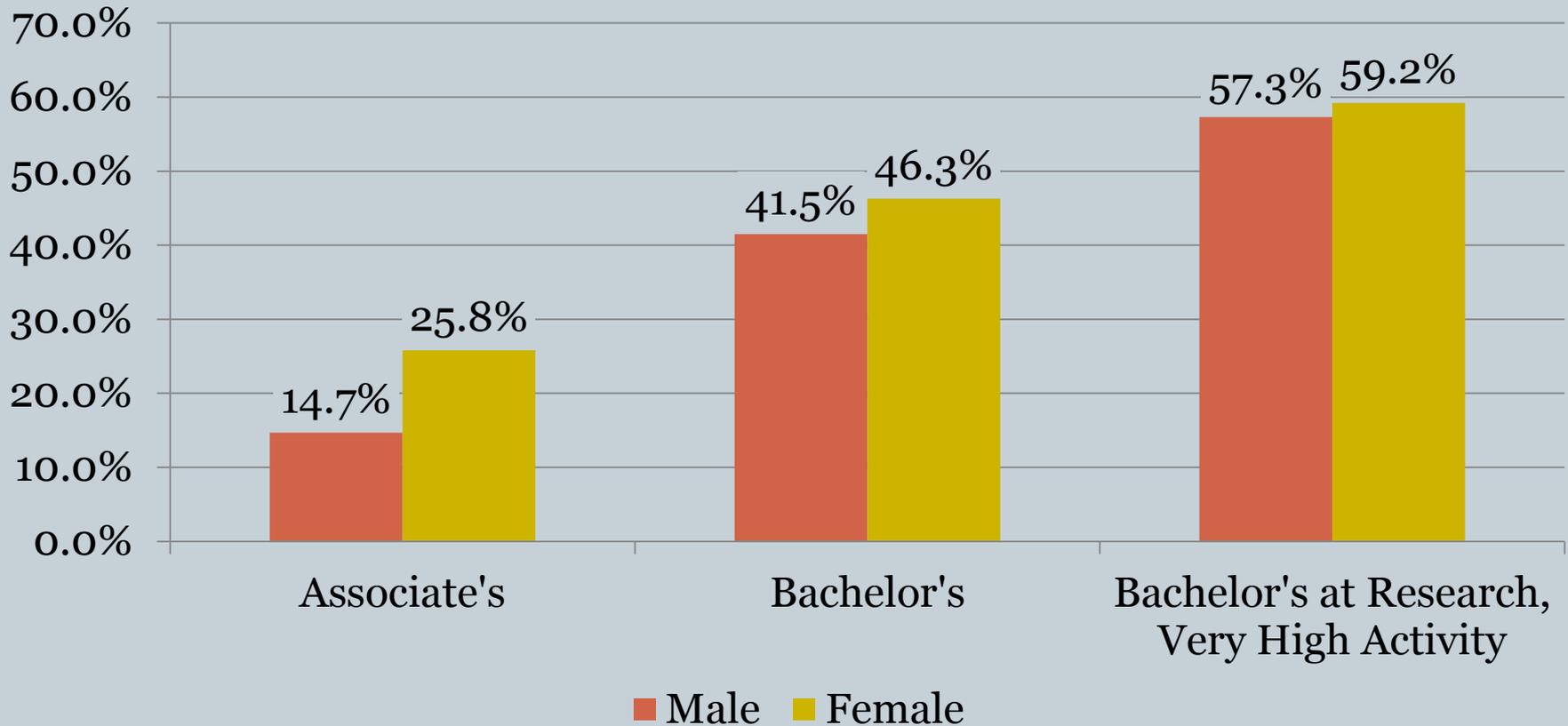
By Enrollment Status



USHE Graduation Rates 150% Time



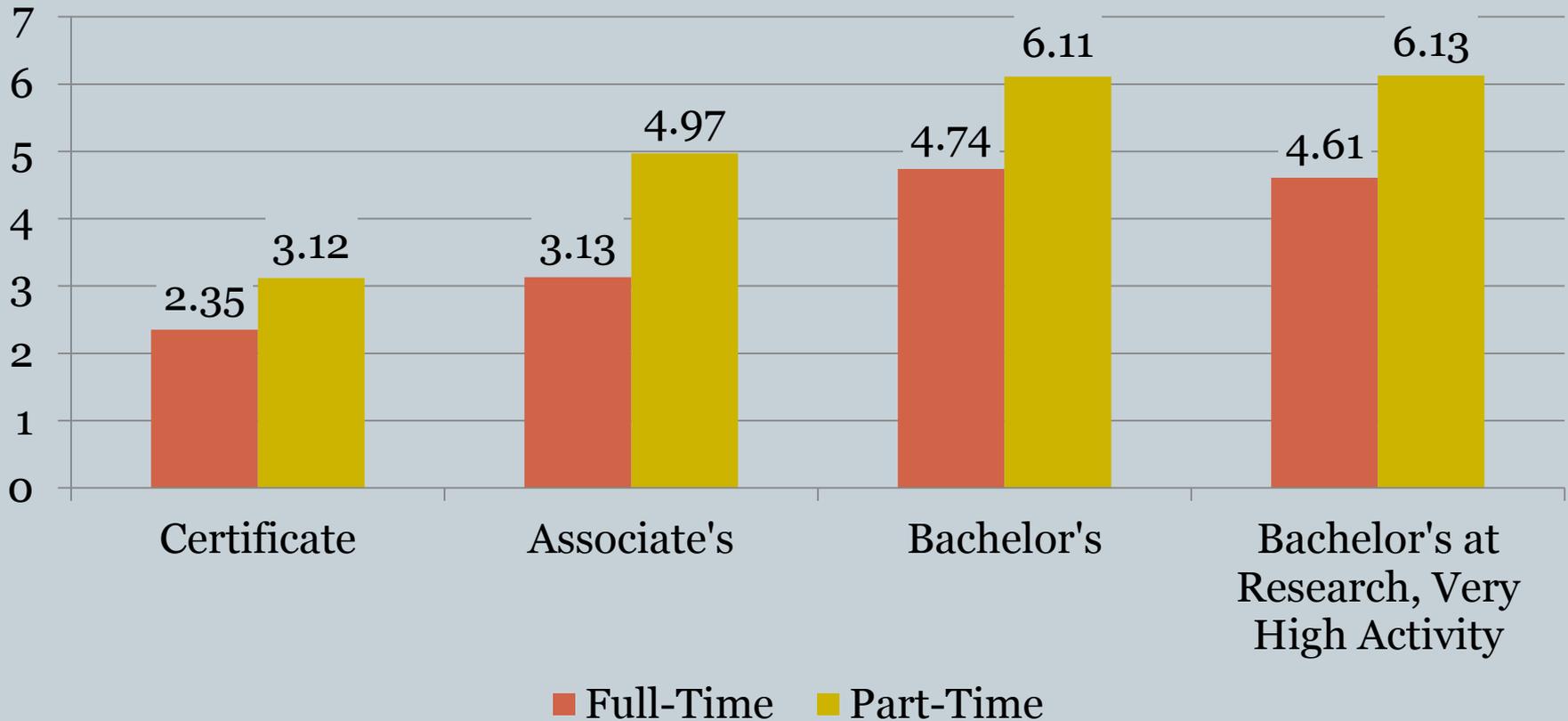
By Sex



USHE - Time to Degree



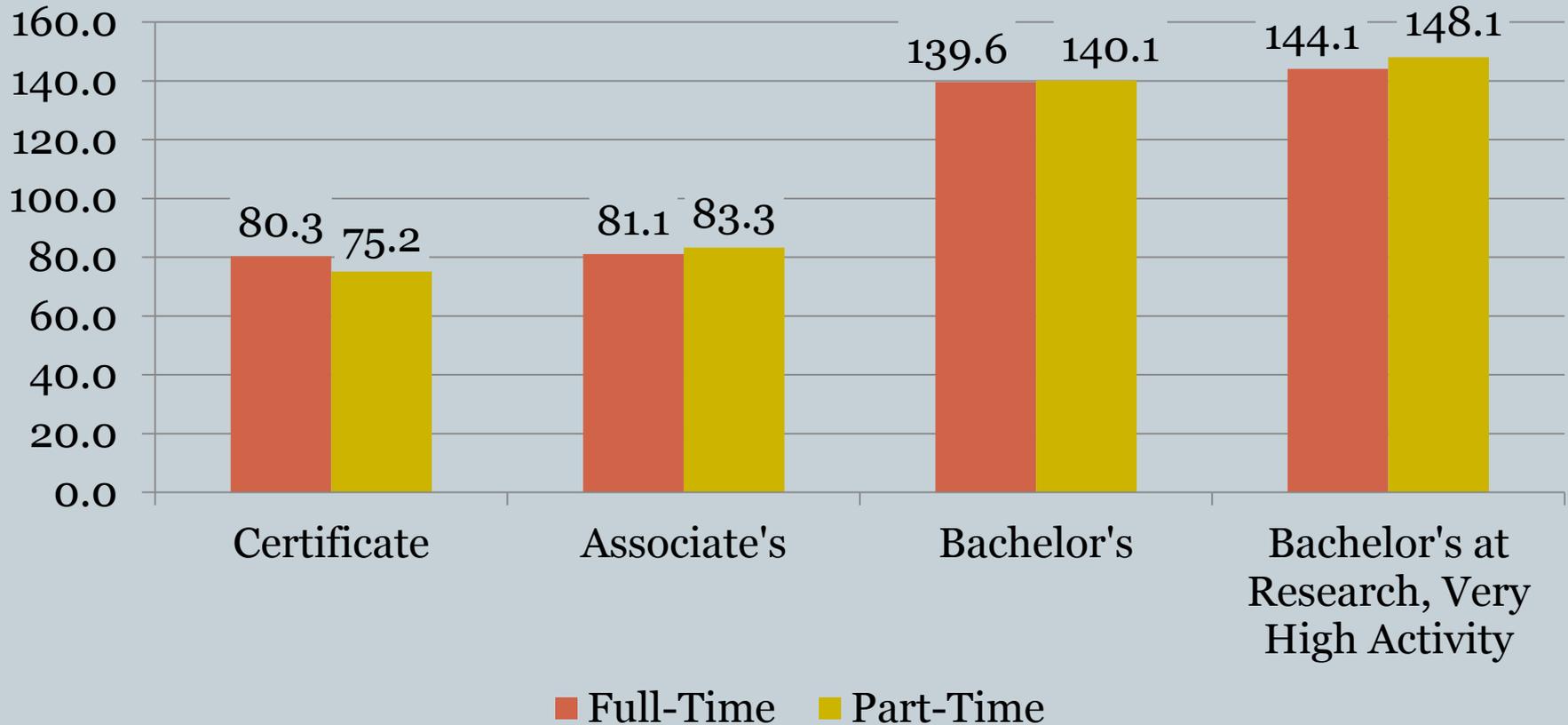
Average Length of Time to Degree (Years)



USHE - Credits to Degree



Average Credits to Degree



Post Graduation



- Institutions typically conduct exit or alumni surveys
- Program Advisory Committees
 - Working with business/industry
- Some USHE institutions send feedback to area high schools on how their students are performing
- Commissioner's Office working to pilot feedback information to school districts



Next Steps and Policy Considerations



- Wealth of Utah [Data](#) available to answer specific policy questions
- Reports: [Measuring Up](#), [Complete College America](#)
- [NCSL's Blue Ribbon Commission on Higher Education](#)
 - Looking at Utah's demographic trends for next 10-30 years
 - Identify Utah's institutions' strengths and weaknesses – what problems need to be fixed?
 - Rethink funding based on performance outcomes or create incentives to target specific areas for improvement
 - Help reduce borrowing and debt
 - Consider student support services

Questions?



CONTACT:

**ALLISON NICHOLSON
UTAH OFFICE OF LEGISLATIVE RESEARCH
AND GENERAL COUNSEL**

(801) 538-1032

anicholson@le.utah.gov