



UTAH SYSTEM OF
HIGHER EDUCATION

Building a Stronger State of Minds



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Higher Education
Appropriations Subcommittee

David L. Buhler
Commissioner of Higher Education
January 29, 2014

*Comparisons: Higher Education in
Utah and the Nation*



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U.S. Full-time Student Enrollment in Public Higher Education

1987
7.1
million

2012
11.5
million

% Change
+62%





Utah Full-time Student Enrollment

In Utah System of Higher Education

1987
56,972

2012
134,344

% Change

+136%





Enrollment growth will continue to outpace



2022
+15%



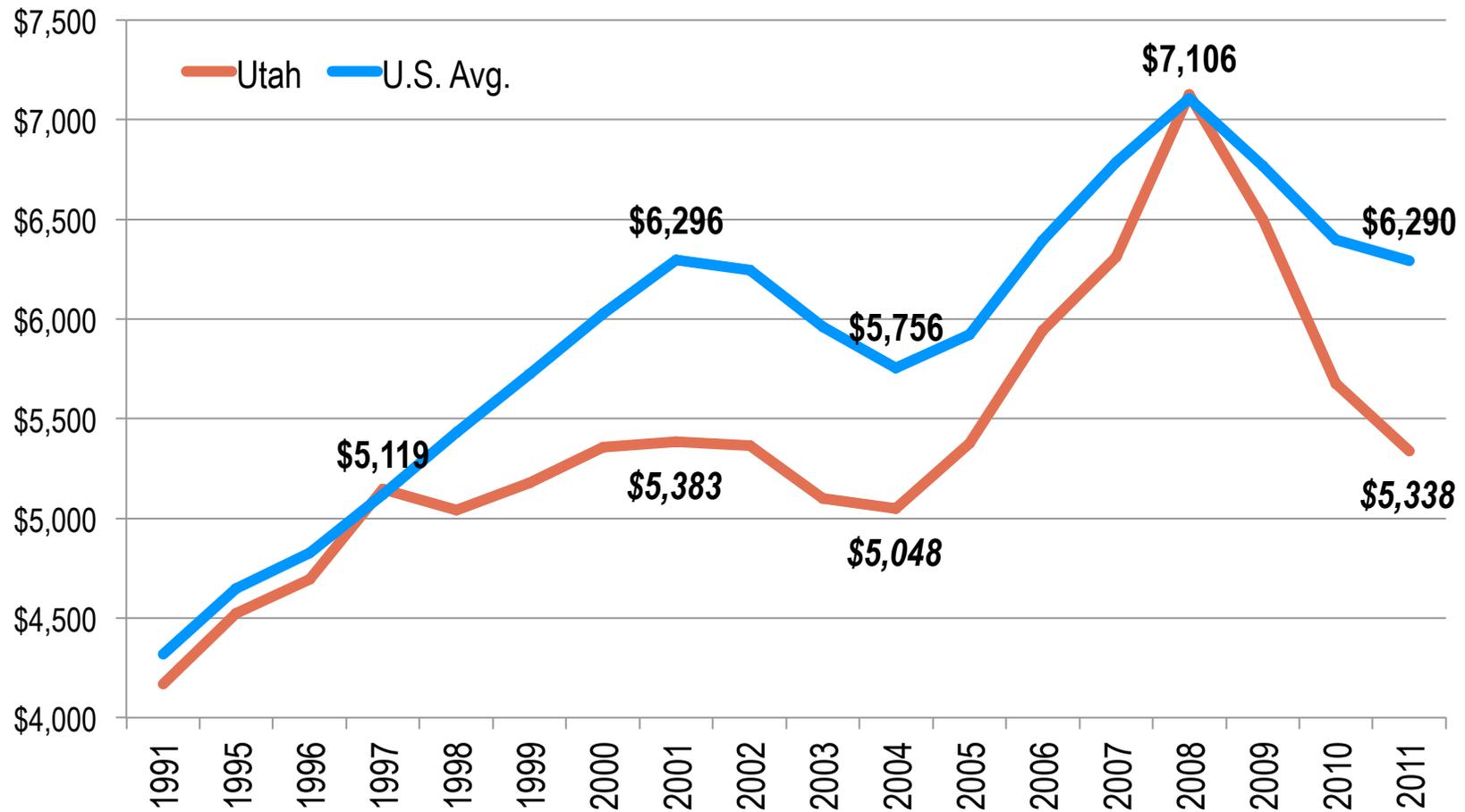
2022
+29%

2007-2012: 4th highest enrollment increase (23.7%) among states



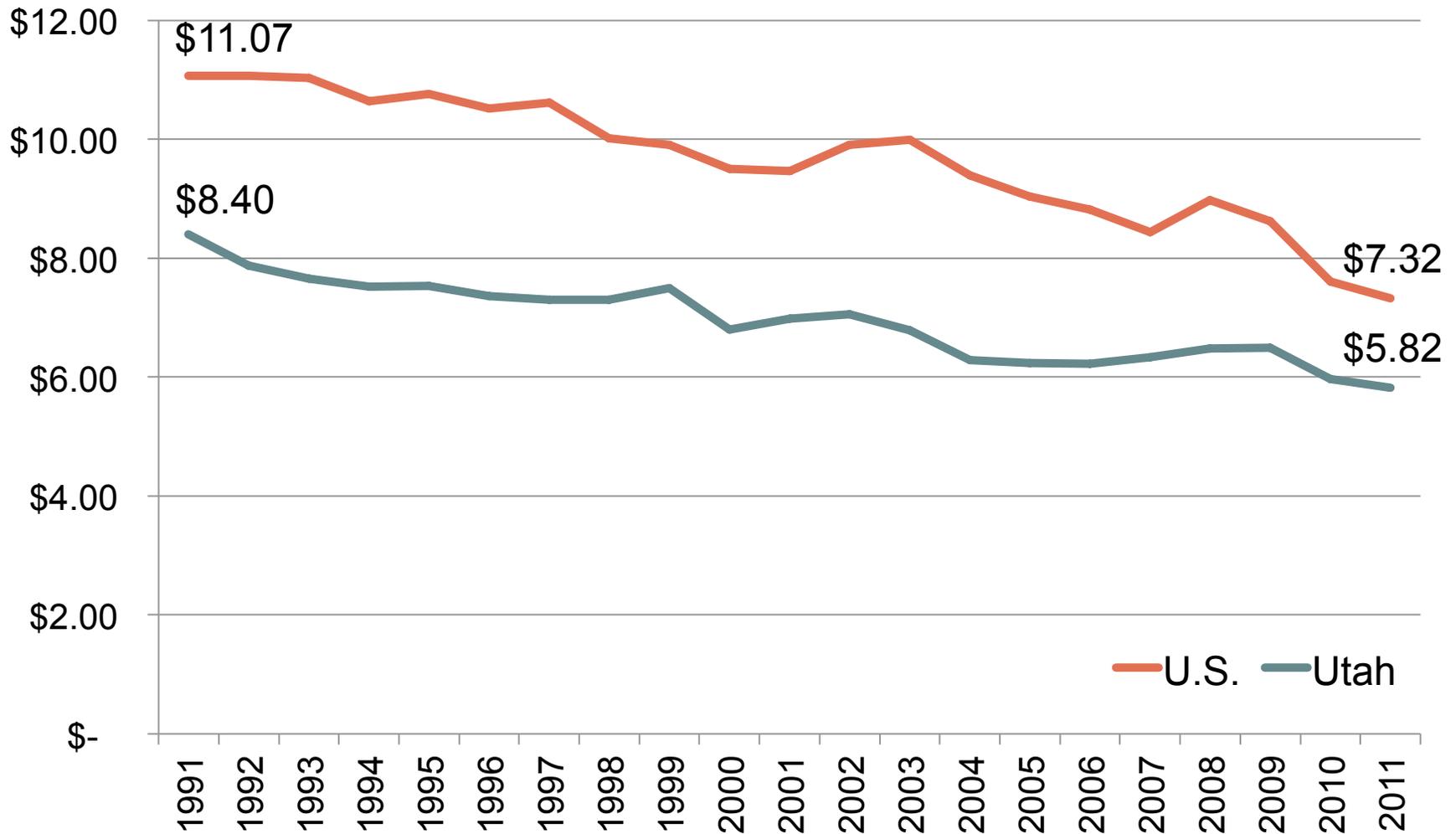


State & Local Public Higher Education Support Per Full-time Equivalent Student





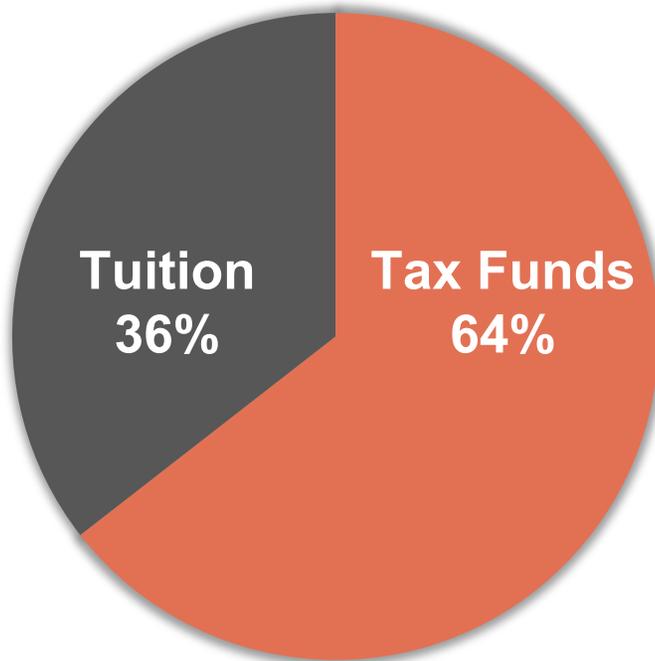
State Fiscal Support per \$1,000 of Personal Income



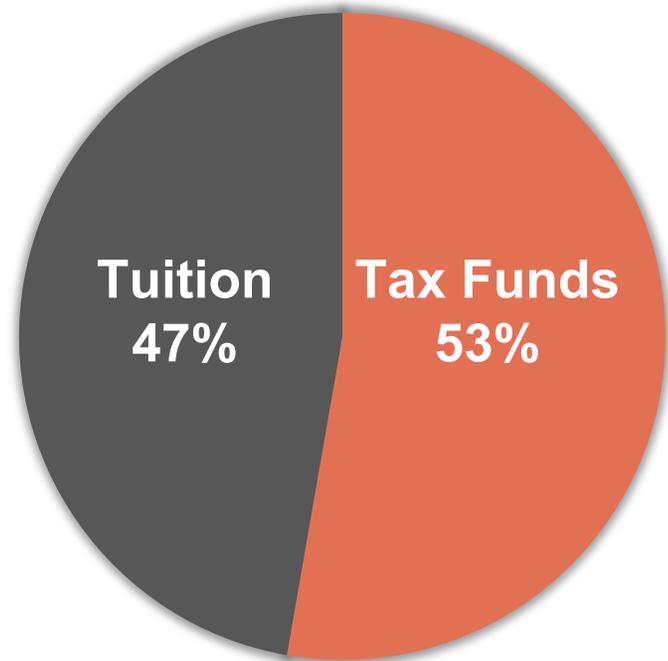


U.S. Average Tuition and State Fund Support

**Funding per Student FTE
FY 2008**



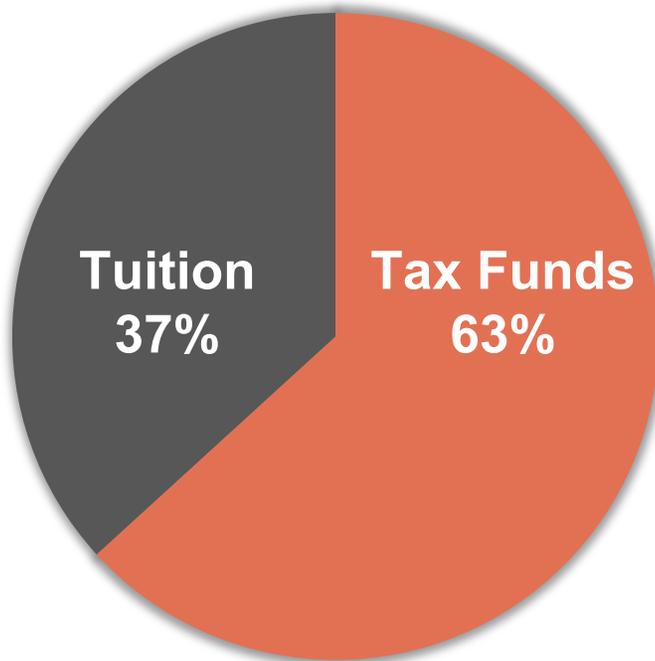
**Funding per Student FTE
FY 2013**



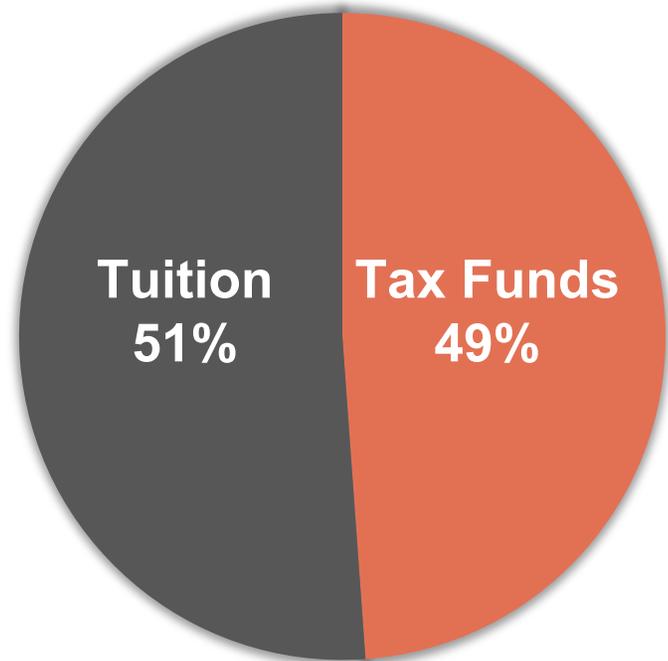


Utah Tuition and State Funds Support

**Funding per Student FTE
FY 2008**



**Funding per Student FTE
FY 2013**

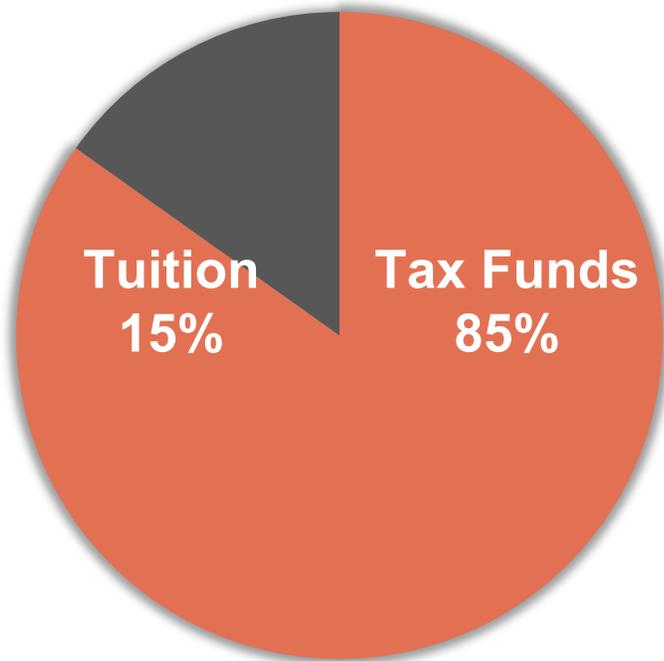


Tax funding per full-time students has decreased \$1,513 (-24%) since FY 2008



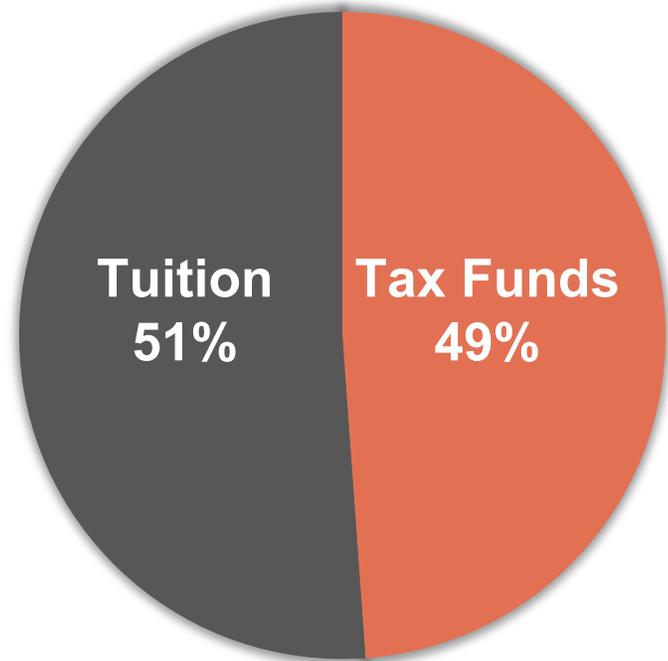
Wyoming

**Funding per Student FTE
FY 2013**



Utah

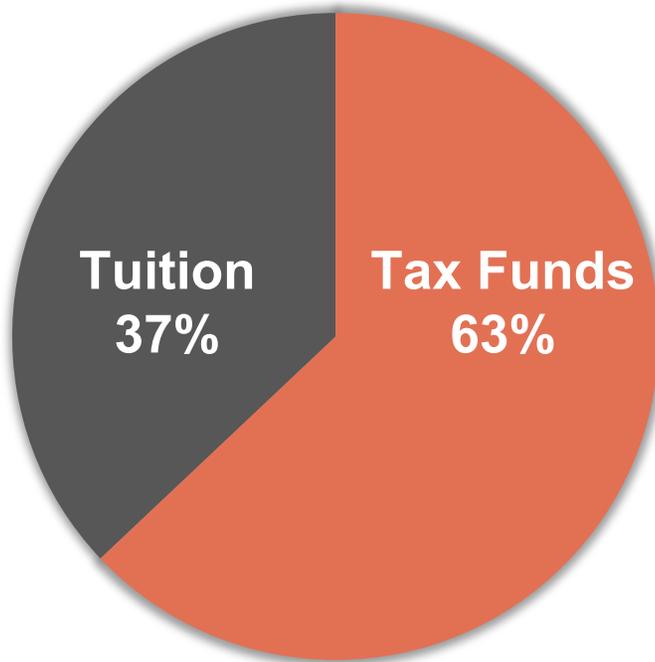
**Funding per Student FTE
FY 2013**





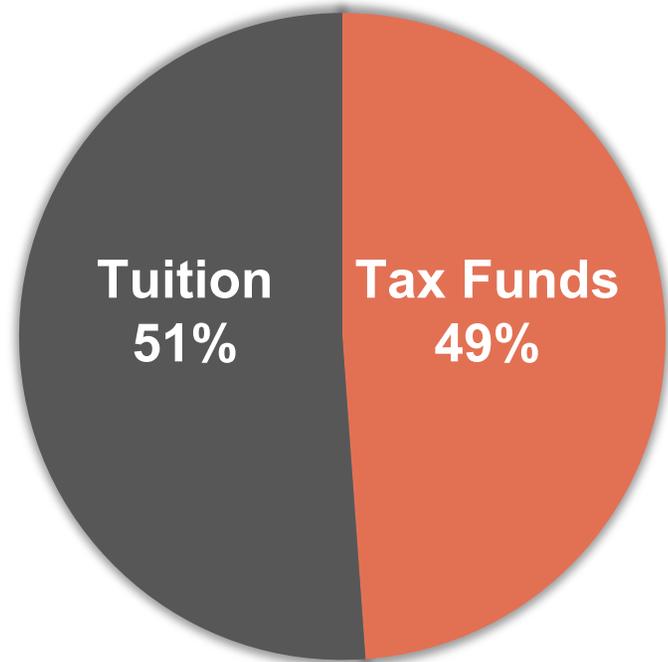
Idaho

**Funding per Student FTE
FY 2013**



Utah

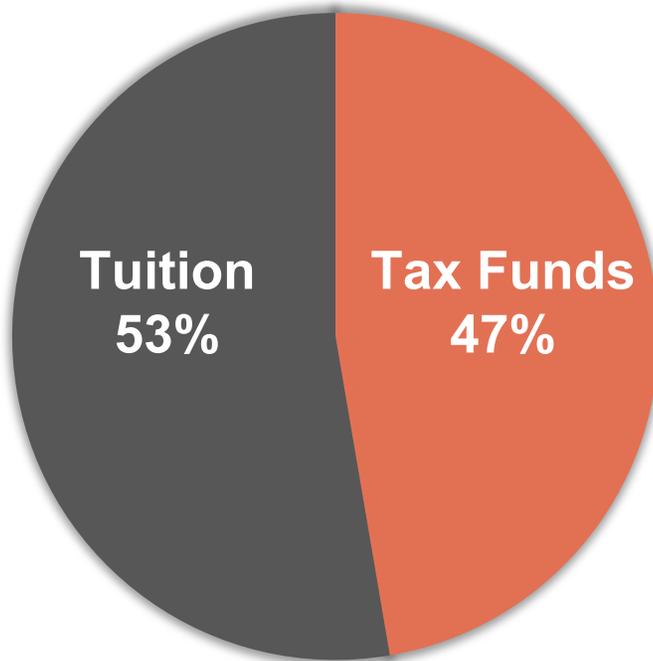
**Funding per Student FTE
FY 2013**





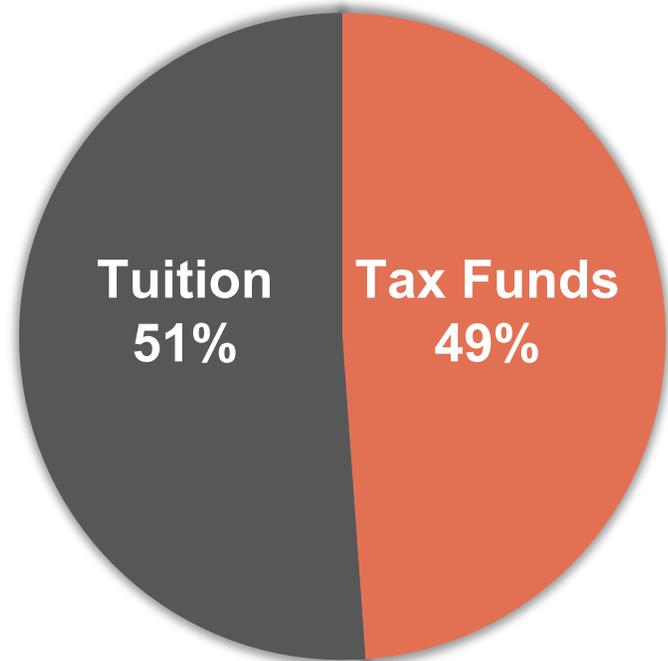
Arizona

**Funding per Student FTE
FY 2013**



Utah

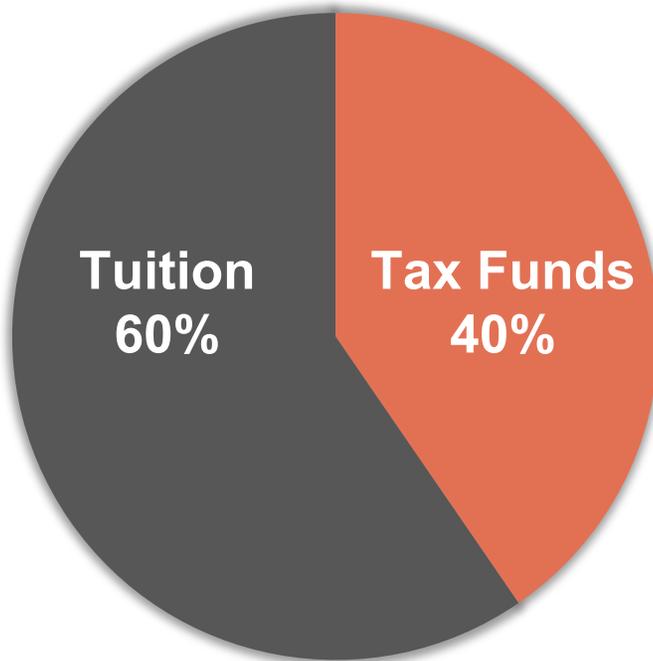
**Funding per Student FTE
FY 2013**





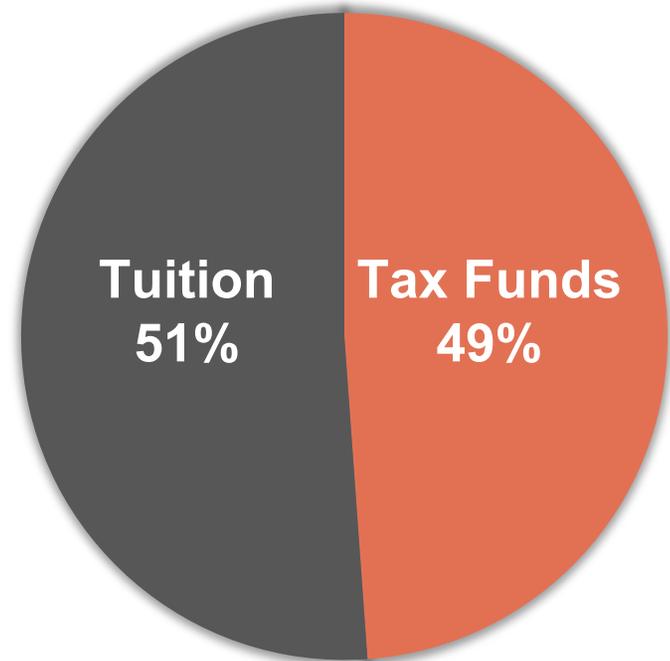
South Carolina

**Funding per Student FTE
FY 2013**



Utah

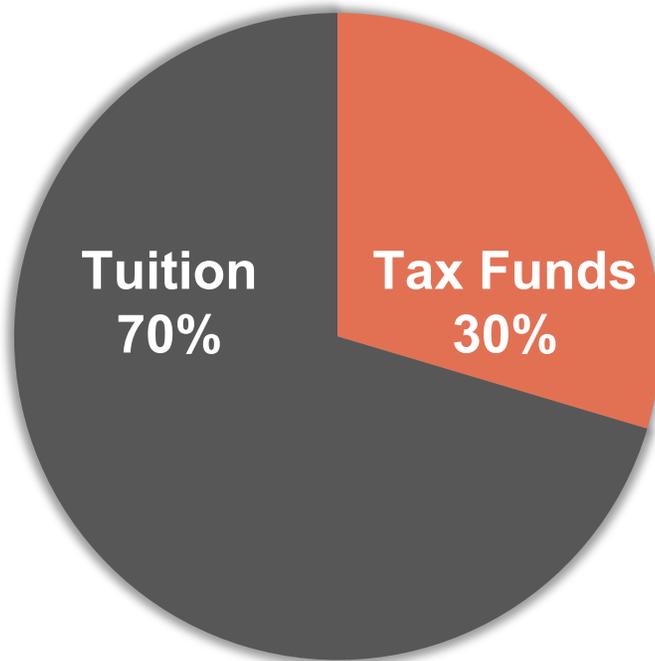
**Funding per Student FTE
FY 2013**





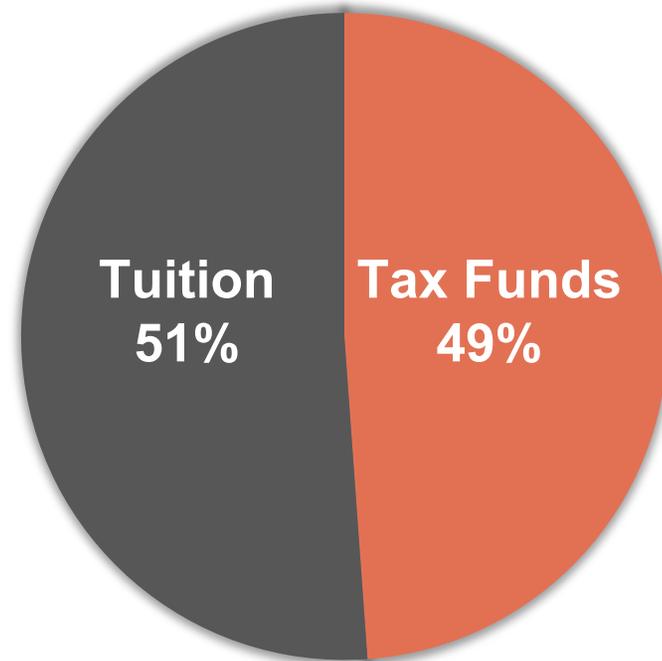
New Hampshire

**Funding per Student FTE
FY 2013**



Utah

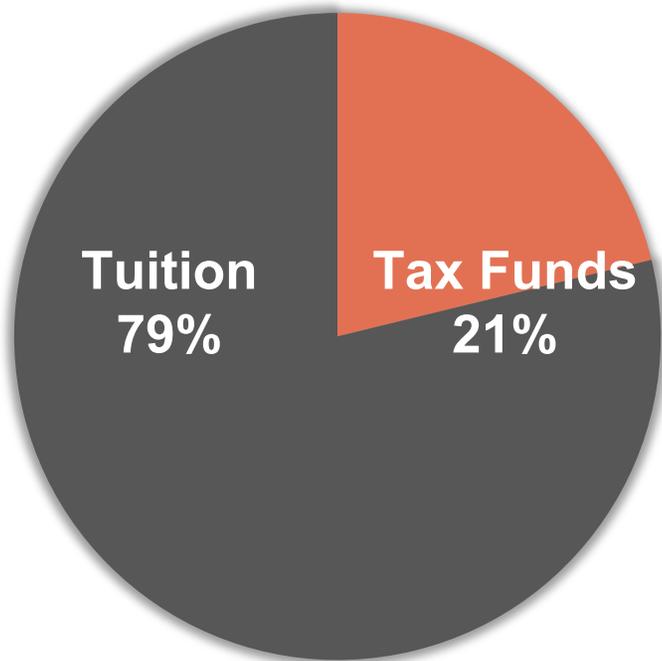
**Funding per Student FTE
FY 2013**





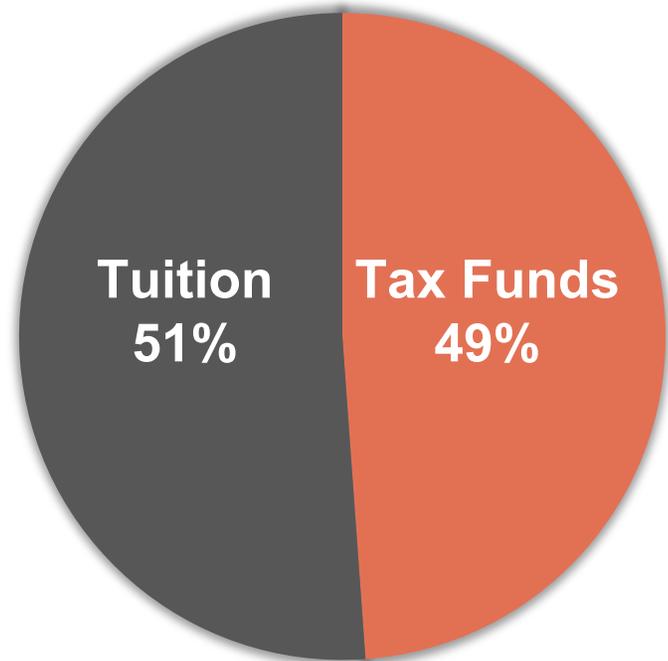
Vermont

**Funding per Student FTE
FY 2013**



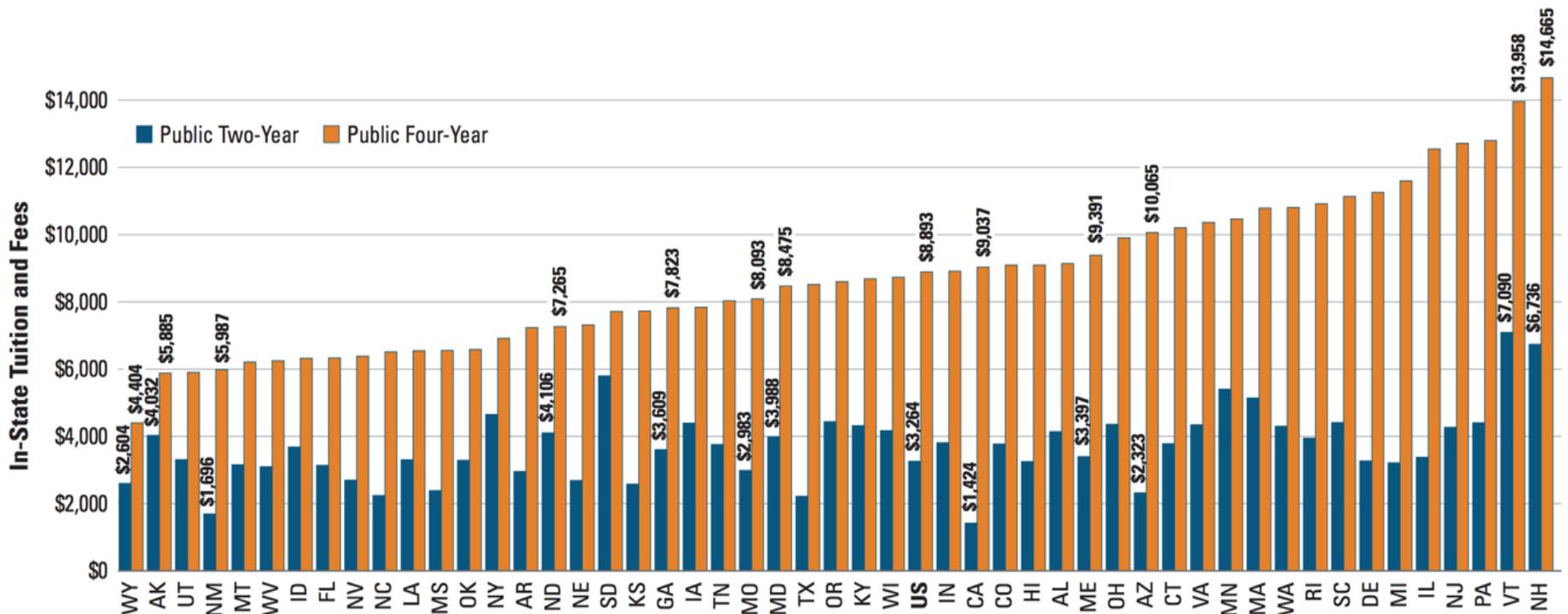
Utah

**Funding per Student FTE
FY 2013**





3rd lowest in-state tuition and fees for 4-year public institutions (2013-14)



Utah (3rd)



Student Debt

U.S.
\$26,682

Utah
\$15,509

- Utah has the lowest percentage of students that borrow
- 2nd lowest default rate





Utah Summary

Enrollments are outpacing the U.S. average

State fiscal support is less than the U.S. average (20-year downward trend)

Tuition & Fees* are 3rd lowest in the U.S.

Student Debt among the lowest in the country

*4-year institutions



*What role does
USHE play in the State?*



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USHE Students

82%

Of Utah high school graduates who pursue a post-secondary education, attend a USHE institution

179,871

Students in Fall 2013 (headcount)

31,741

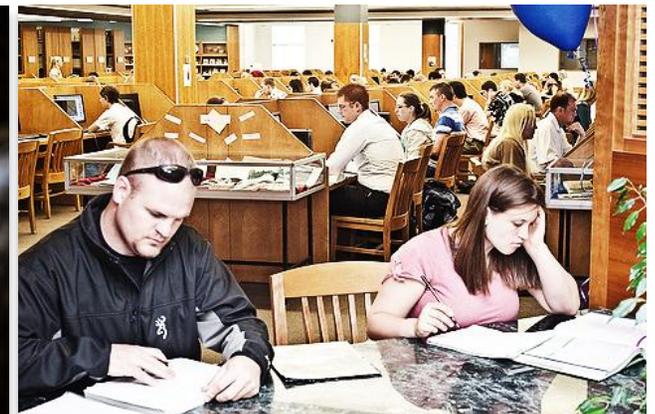
Degrees and certificates awarded in 2012-13





System Governance

- Reduced costs through shared IT purchases, common platforms, shared library resources, etc.
- Ensures quality and avoids unnecessary duplication
- Greater accountability
- Standardized data reporting
- More seamless transfer of credit
 - Common course names and numbers
 - Annual “Majors” meetings – involving 400-500 faculty





Supporting Industry

Most Common USHE Majors 2012-2013*	Department of Workforce Services Utah Occupational Projections (5-Star Jobs)	Center on Education and the Workforce (Georgetown)
Associates, Bachelor's, Graduate degrees combined (percentage of all degrees awarded in 2013-13)	150% of Utah 2012 Median Annual Wage - \$49,140 or higher (4,670 new jobs annually)	Fastest Growing Workforce Clusters by 2020 (% Growth)
Health Professions (19%)	Registered Nurses (1,010)	Healthcare Professional & Technical
Business & Marketing (15%)	General and Operations Managers (690)	Healthcare Support
Social Science & Public Admin. (9%)	Sales - Wholesale & Manufacturing (640)	Community Service and Arts
Education (9%)	Accountants & Auditors (600)	STEM
Vocational Studies (6%)	First-Line Supervisors in Construction (390)	Education
Engineering & Related Technologies (5%)	Loan Officers (330)	Managerial and Professional Office
Psychology (5%)	Management Analysts (280)	Social Science
Communications (4%)	Sales - Technical/Scientific (250)	Food and Personal Service
Visual & Performing Arts (4%)	Software Developers (240)	Sales and Office Support
Computer & Info Sciences (4%)	Computer Programmers (240)	Blue Collar
<p>*Does not include General Studies Associates degrees primarily used for transfer into 4-year programs Source: USHE 2014 Data Book – Tab B: Degrees & Awards (http://higheredutah.org/wp-content/uploads/2014/01/Tab-B-Degrees-Awards.pdf)</p>	<p>Source: Department of Workforce Services, Utah Job Outlook, long-term (http://jobs.utah.gov/opencms/wi/pubs/outlooks/state/index.html)</p>	<p>Center on Education and the Workforce, Recovery – Job Growth and Education Requirements (June 2013) http://cew.georgetown.edu/recovery2020/</p>



Ongoing Reprioritization of Resources

- 141 new programs in 2013 (57 new certificates)
 - Mechanical Design Technology (UVU)
 - Hazards and Emergency Management (UU)
 - Aviation Technology (USU)
 - Motion Graphics and Visual Effects (SLCC)
 - Instructional Technology (USU)
- 82 programs discontinued, restructured, consolidated
 - Responsibility to students in discontinued programs

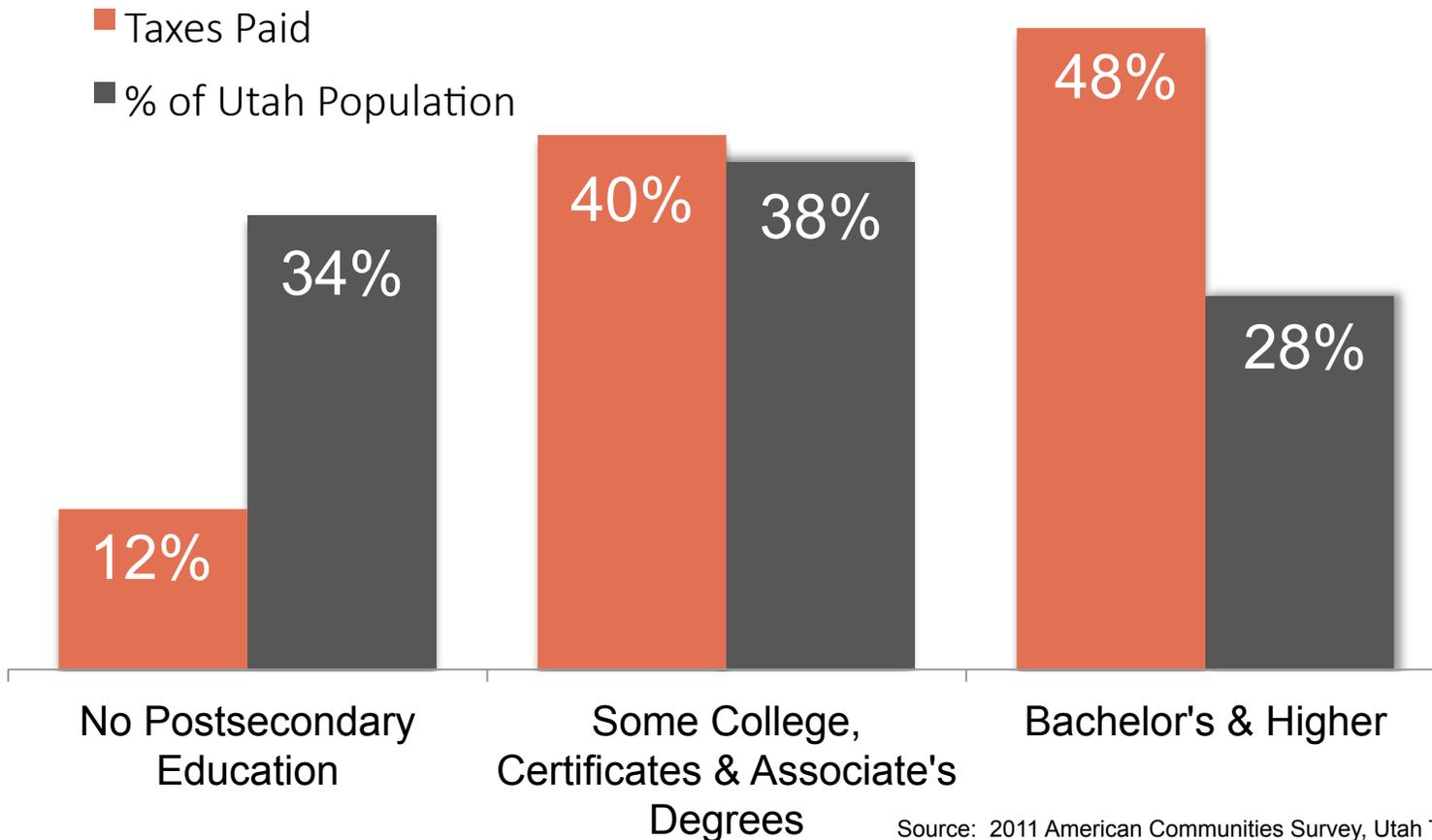




Benefits of Postsecondary Education

– To the Economy

Majority of taxes are paid by those who have higher levels of education.

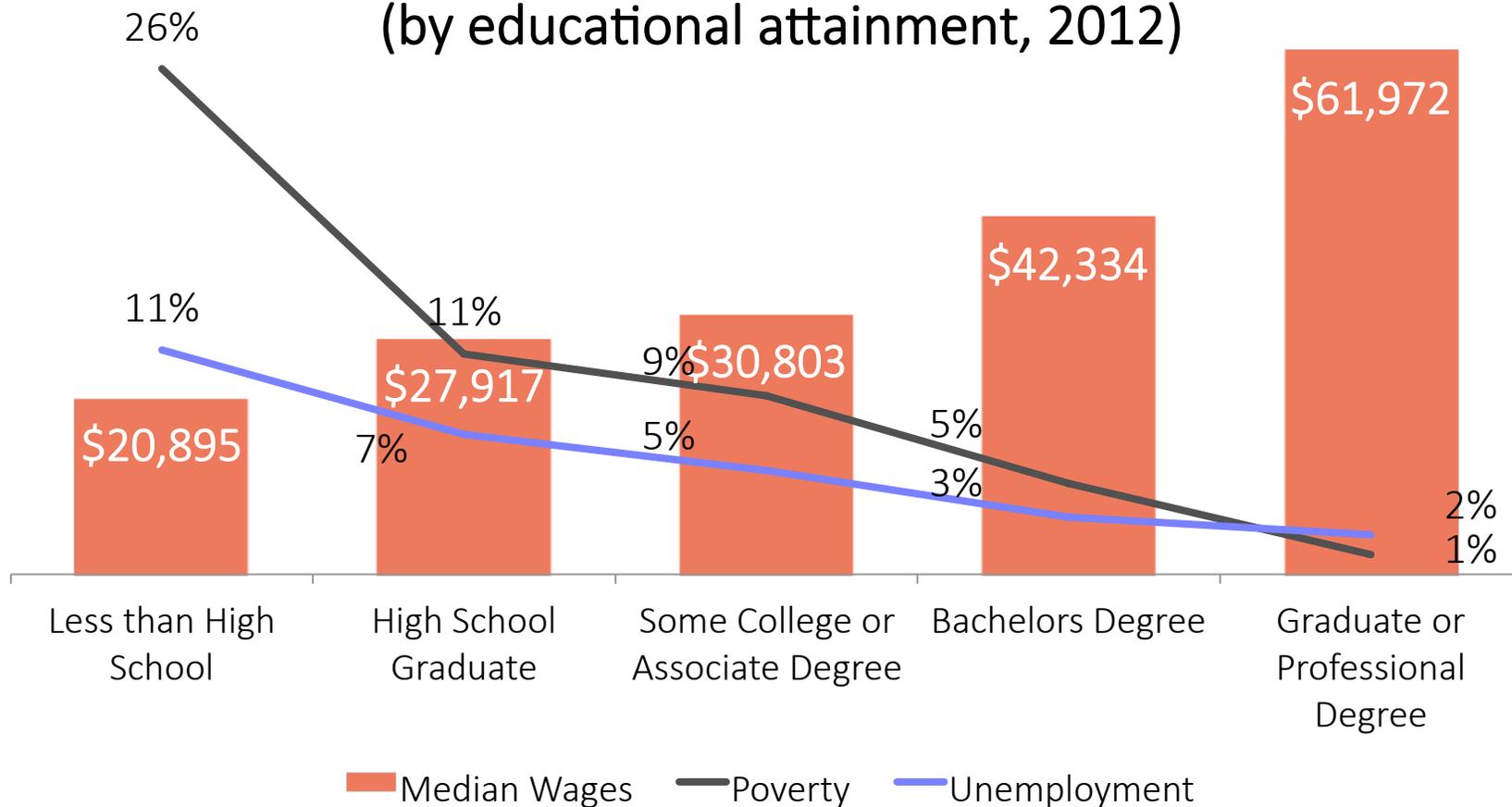


Source: 2011 American Communities Survey, Utah Taxpayers Association



Benefits of Postsecondary Education – To the Individual

Utahns' Wage Earnings and Unemployment (by educational attainment, 2012)



Overview USHE Base Budget



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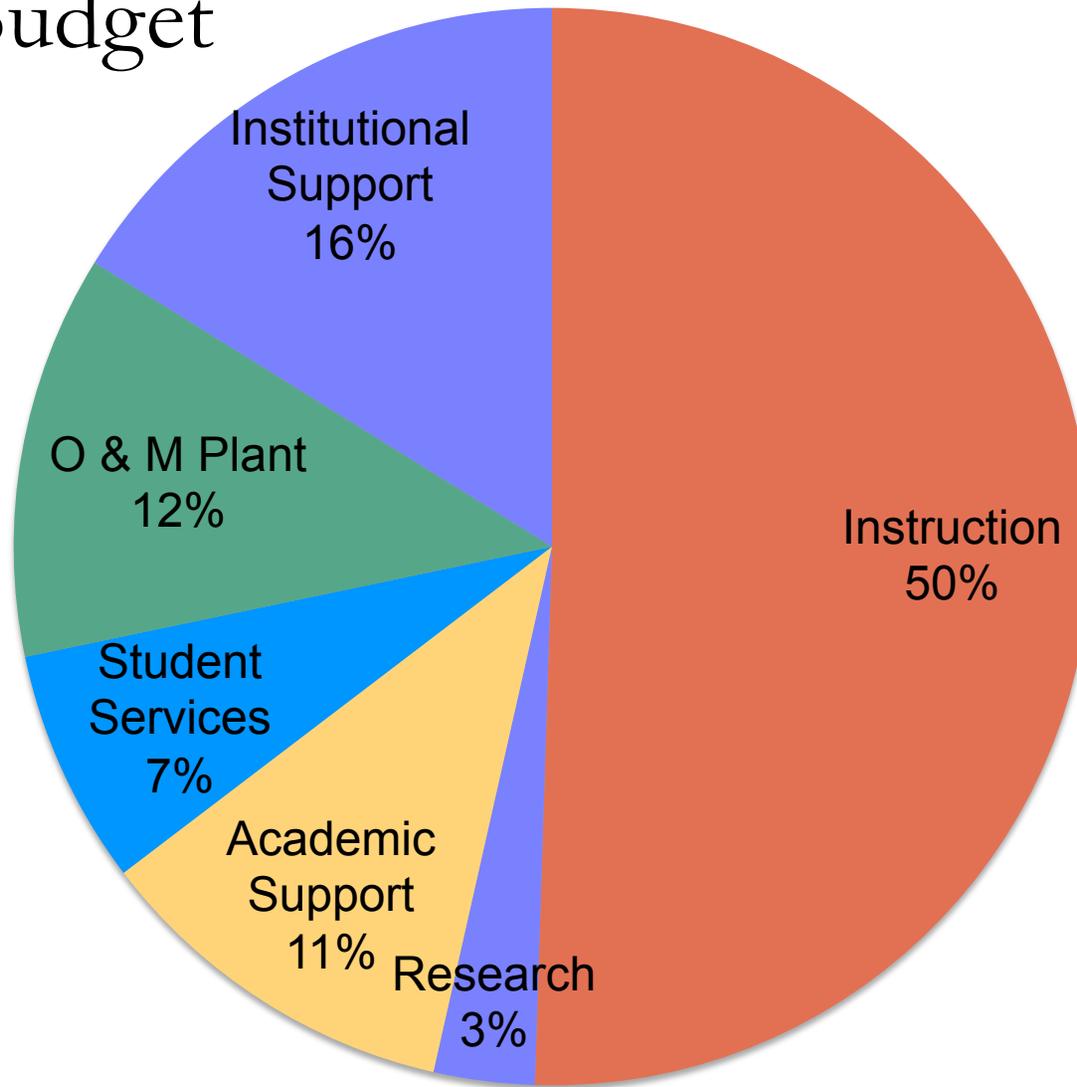
Labor-intensive

- 80% of budget is people
- National market for talent
- Online, automated, in a classroom, or on the screen – there are people involved





USHE Budget



Thank You



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