

Louisiana's Community and Technical Colleges

Joe D. May

President

Louisiana Community and
Technical College System

Earning Power: Skills Matter

- In many states **associate degree graduates earn more** than those earning a bachelor's degree.
- In Louisiana, the most recent Board of Regents and Workforce Commission data indicate that **Associate Degree graduates are paid 8.6%** more than bachelor degree recipients.

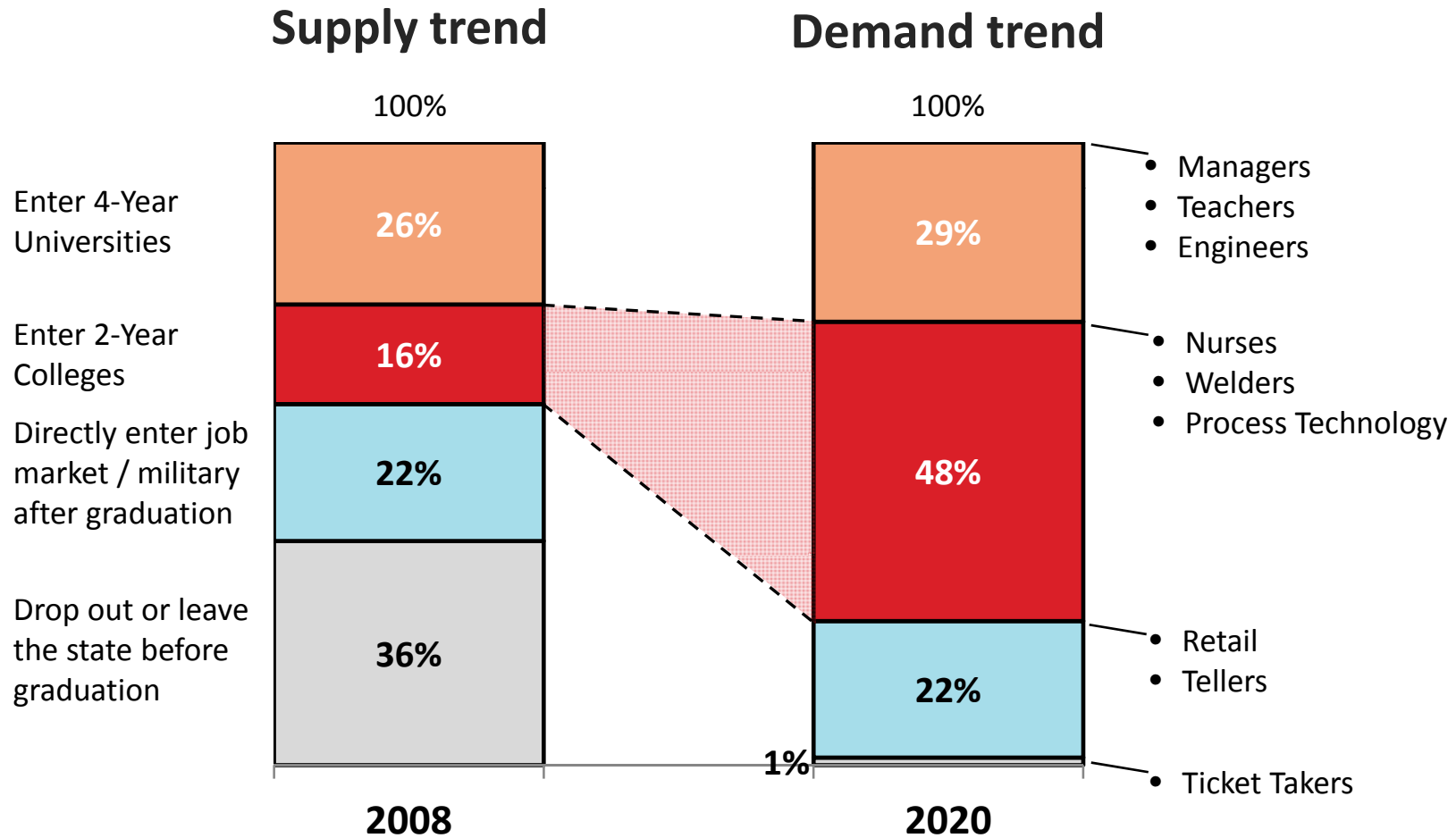


Higher Education Needs

- On average, **most states need 3-4 people earning technical certificates and degrees** for each bachelor's or professional degree.
- This is true of health care organizations, manufacturing and processing, engineering, specialized construction and many other fields.
- Presently, the state has a shortfall of over 100,000 individuals requiring technical certificates and associate degrees.

Workforce Pipeline

Louisiana's Workforce Pipeline is Dramatically Out of Line with Market Demands



Meeting Demand

To meet the current demand, community and technical colleges need to grow current enrollment by 300% for a total of

220,000

unduplicated head count.

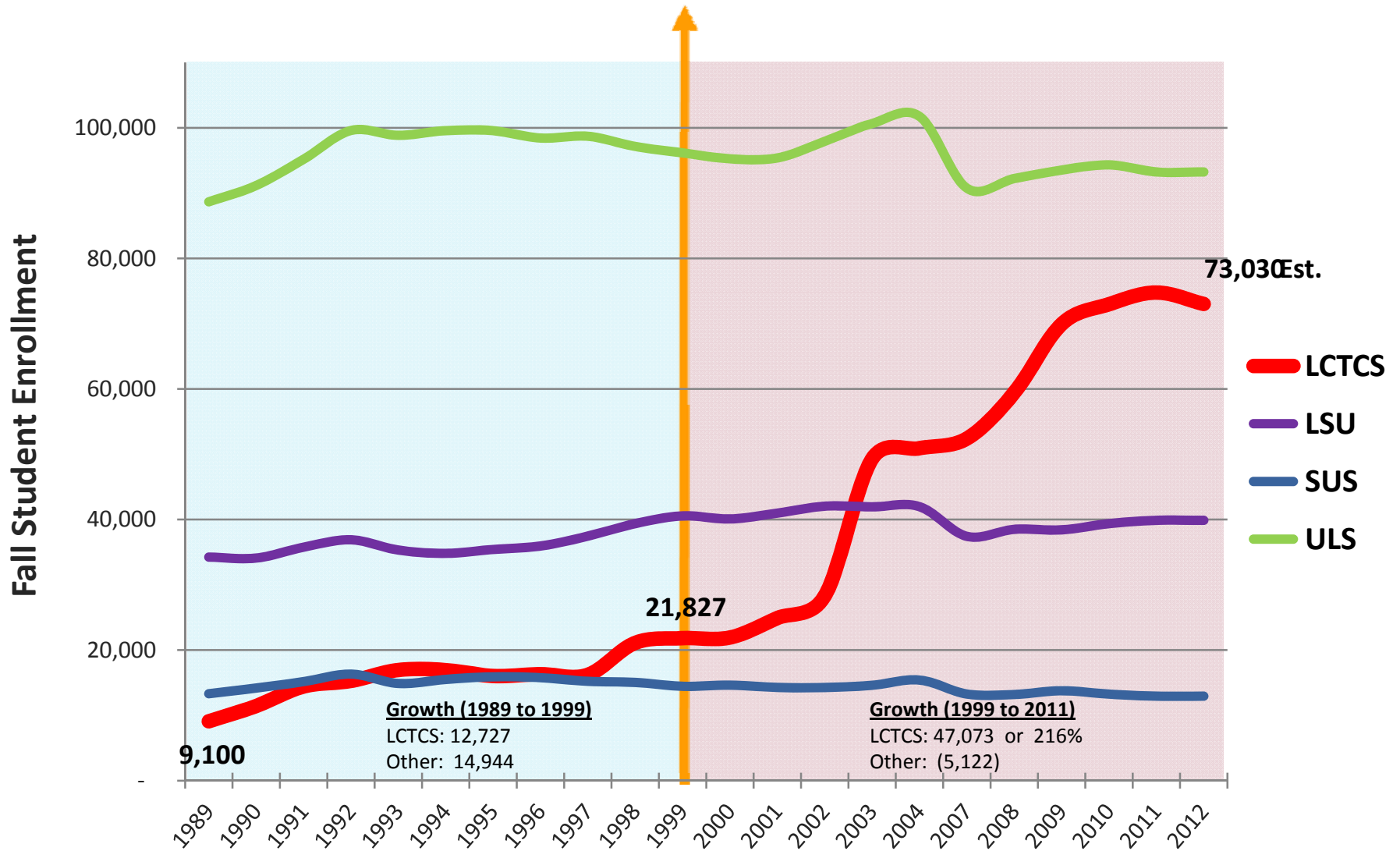
2010-2011 FTE Enrollment Mix

SREB State	4-Year	2-Year	Percentage 2-Year to 4-Year
Florida	284,916	375,871	57%
Texas	450,492	514,040	53%
North Carolina	197,882	181,325	48%
<i>SREB</i>	<i>2,317,564</i>	<i>2,064,222</i>	<i>47%</i>
Louisiana	121,259	58,040	32%
West Virginia	58,090	19,504	25%

Source: Southern Region Education Board Factbook on Higher Education 2010-11 Full Time Equivalent Enrollment in SREB States

Progress In Meeting Demand

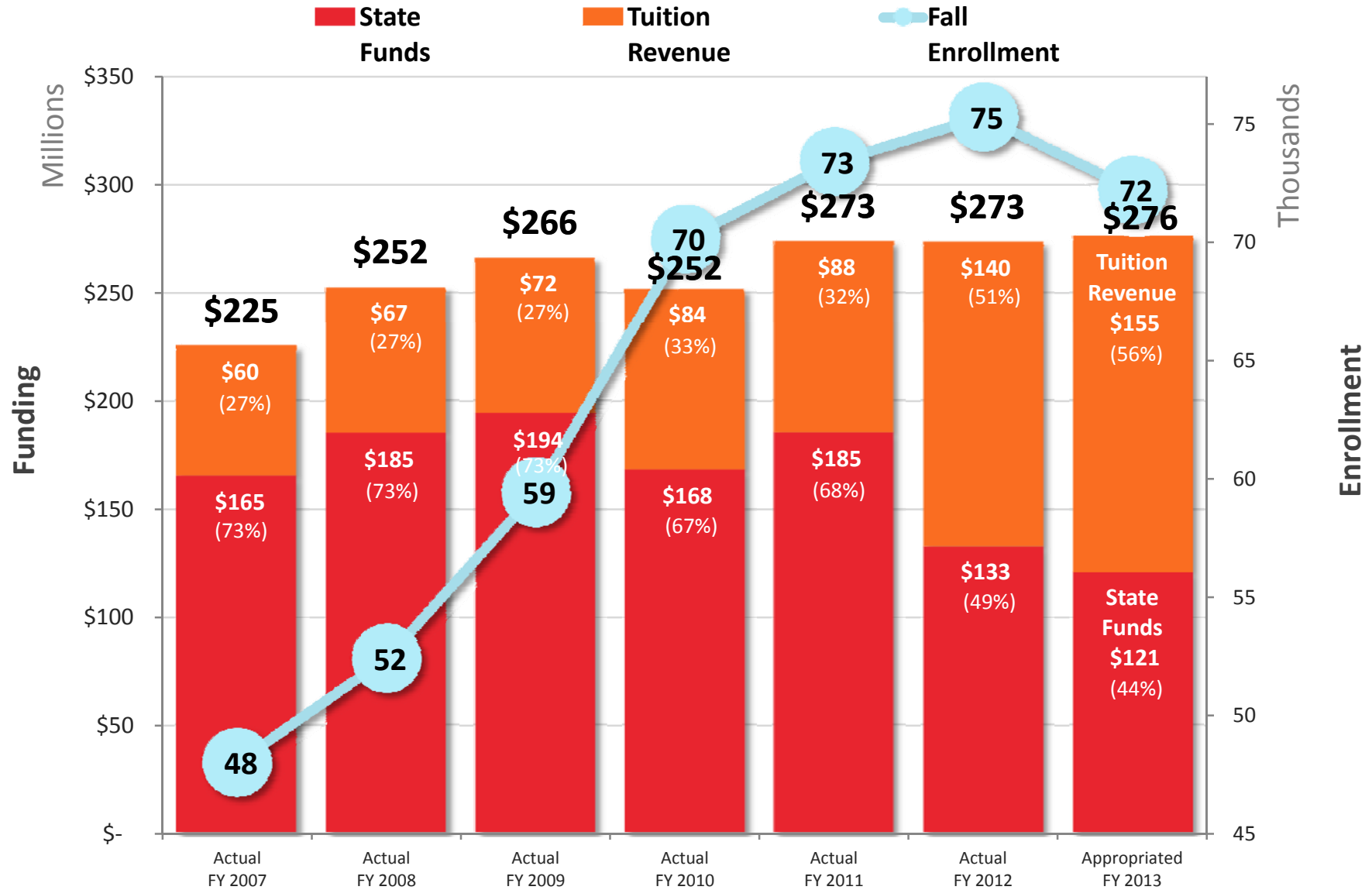
Creation of the LCTCS Board - July 1999



Reaching 220,000

- Moving from state funded to state assisted
- In 2012, tuition and fees surpassed state support for higher education

LCTCS Enrollment vs. Funding

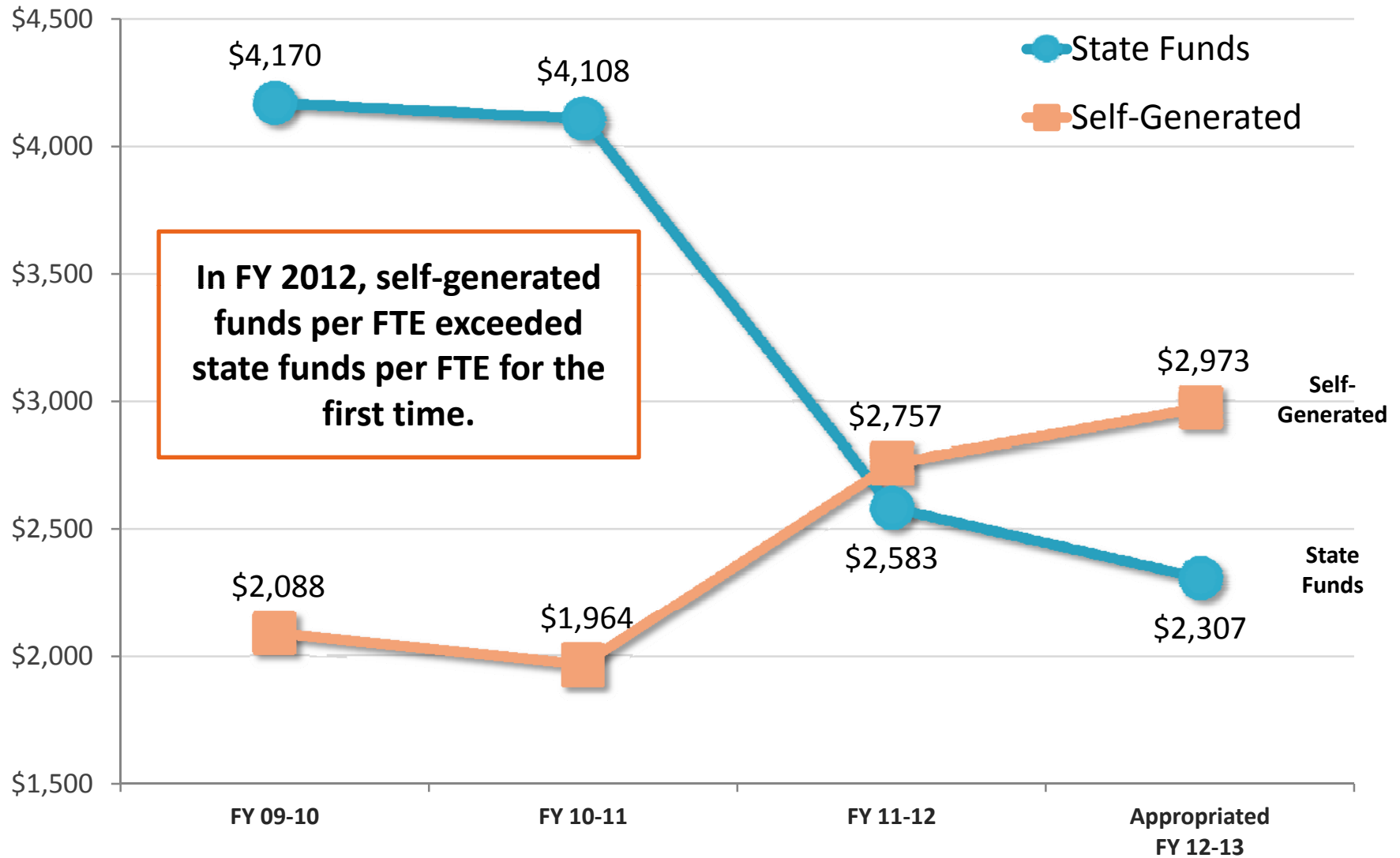


Note: FY 11 contains \$12.3M in one-time state funds from HB 611 that allows a like amount in FY 11 self-generated funding to be carried forward into FY 12

Reaching 220,000

- The average state revenue per student is \$2,321. That is a decrease of 56% percent since 2009.
- The average tuition and fees per student is \$2,973. That is an increase of 52% since 2009.

LCTCS Funding Per Student FTE by Source

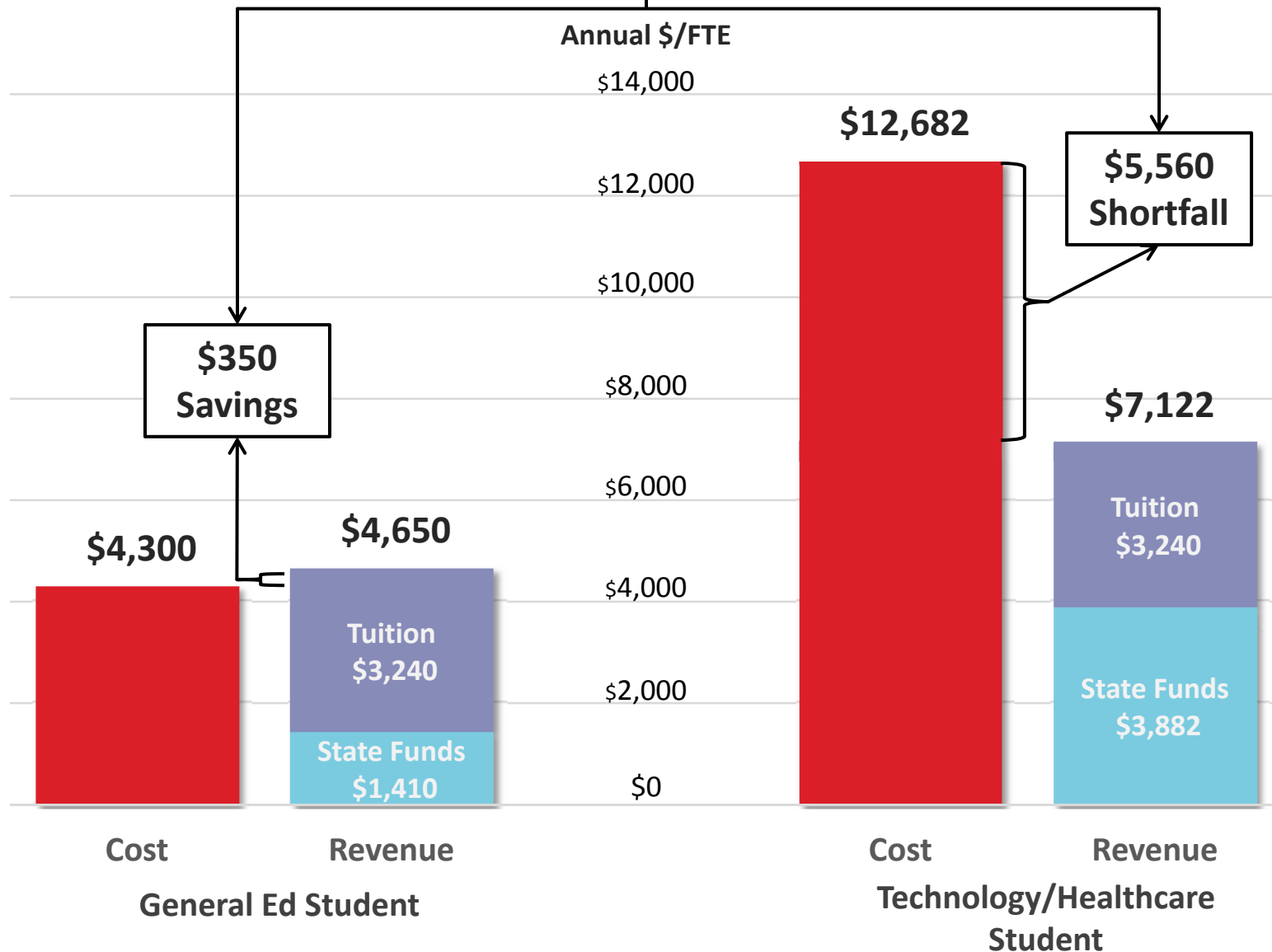


Reaching 220,000

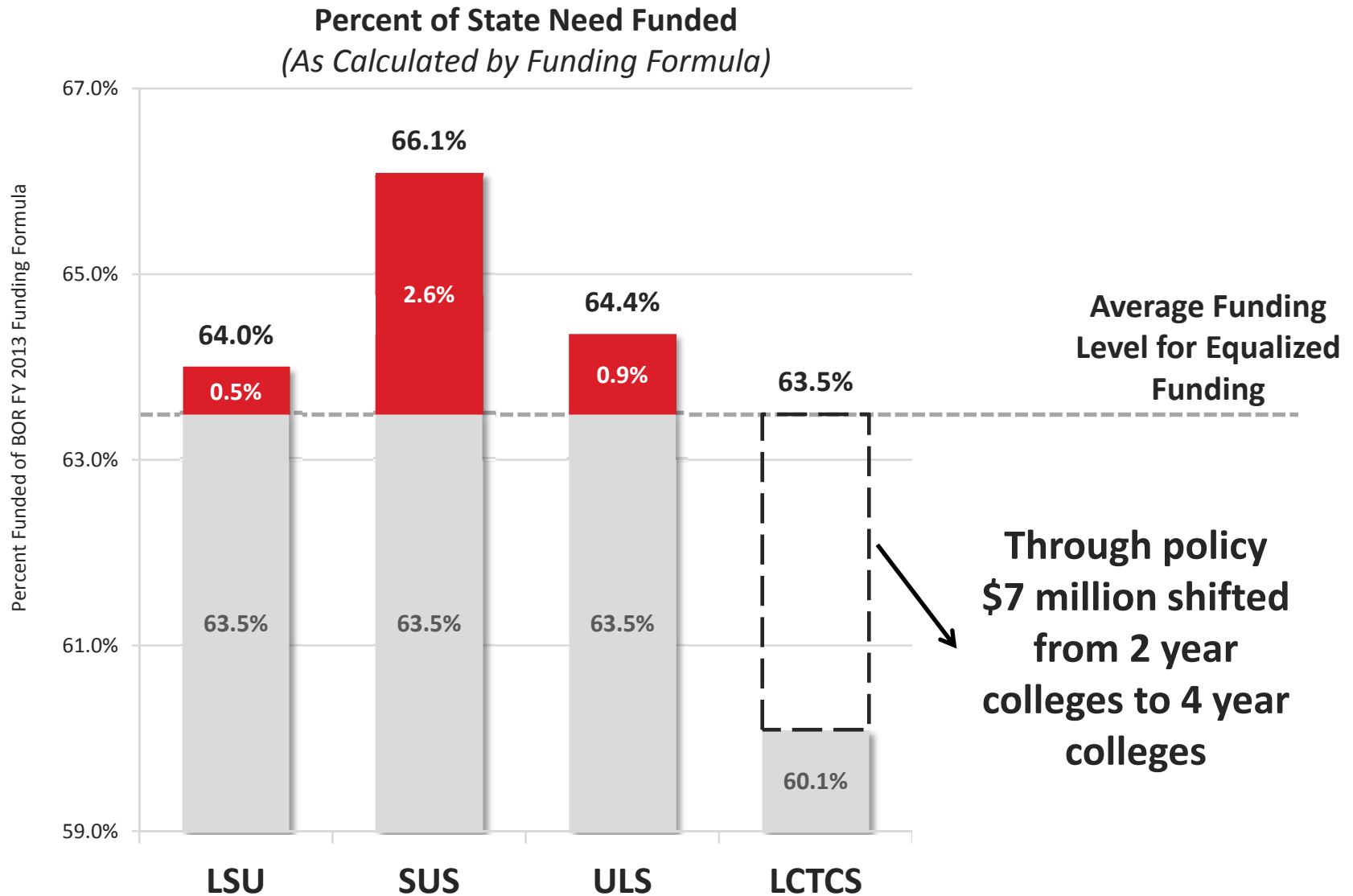
- The average cost to educate a student in an arts and science transfer program is \$4,300
- The average cost to educate a student in a technical field including nursing, process technology, and automotive technology is \$12,682.

Funding of Technical Education

It takes the savings from 16 General Ed students to equal the shortfall from 1 Technology/Healthcare student

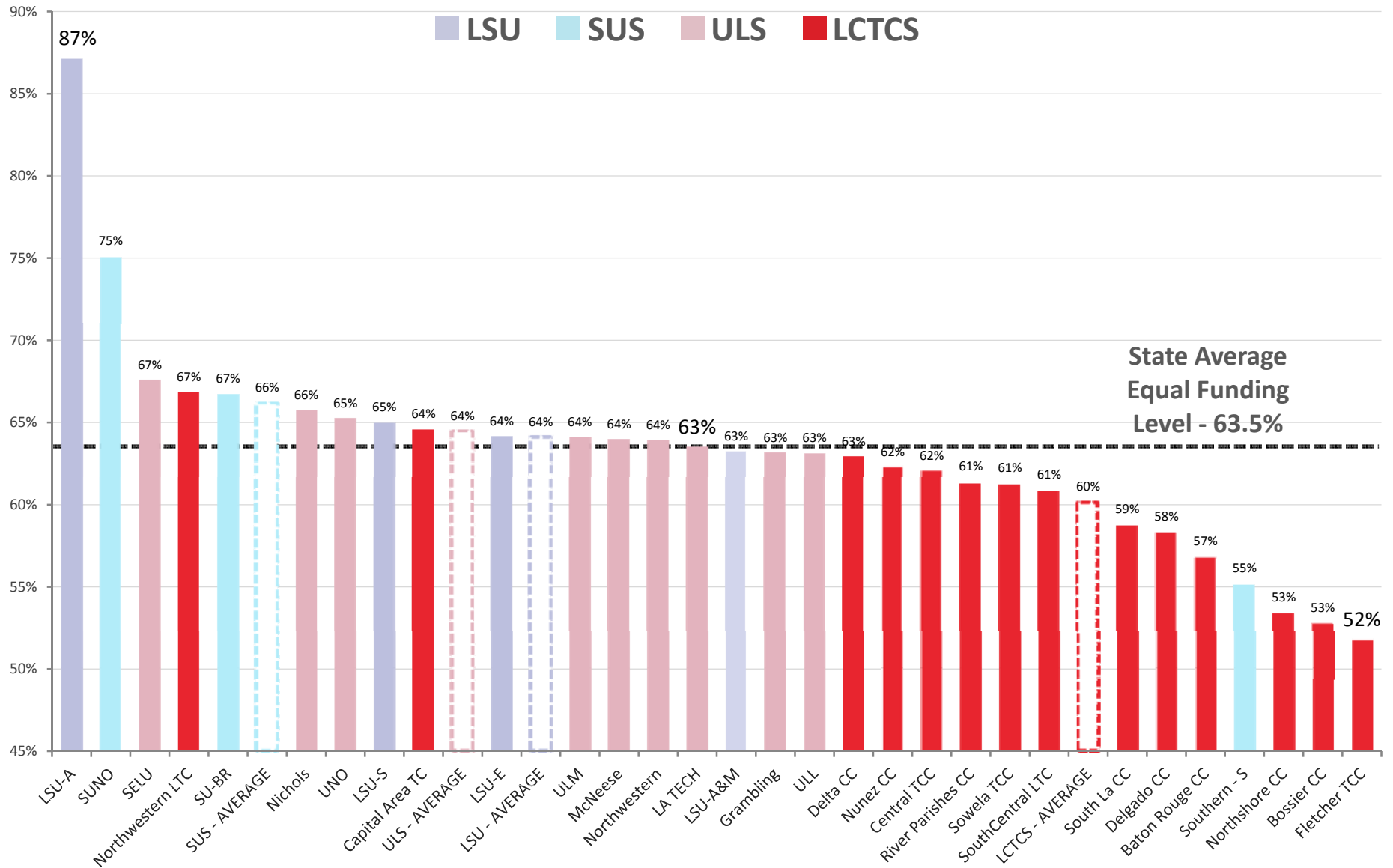


Funding for Bachelors Degrees Vs. Associates Degree (FY 13)



State need funded is SGF-Direct, SGF-Restoration Amt., ARRA, SELF Funds, HIED Initiatives Fund, and Overcollections Funds from the BOR-1 forms compared to BOR formula recommended state amt.

FY 2013 Reduced Investment in Two-Year Colleges



Percent of "State Need" Funded is calculated by dividing state funding (SGF-Direct, SGF-Restoration Amt., ARRA, SELF Funds, HIED Initiatives Fund, and Overcollections Funds) from the BOR-1 forms by the BOR's FY 2013 funding formula's state dollars generated.

Impact of Future Reductions

- Two-year colleges experienced the first enrollment decreases in technical education programs since the creation of the Louisiana Community College System in 1999.
- At the state level, policy decisions have been made to shift revenue generated from associate's degree to bachelor's degree granting institutions.
- Even minor additional shifts in funding will double the number of general education students needed to fund high demand technical programs such as nursing and welding.
- In fact, a loss of funding of only 11.5% will require an increase from 16 to 32 the number of general education students needed to fund one technical/healthcare student.

Facilities

- Since 2008, the state of Louisiana has invested over \$250 million in community and technical college facilities.
- This has been an important first step in aligning facilities with training needs and expanding capacity.

“The facilities at most of our community and technical colleges would be fine if we were preparing people for jobs in the 1960’s.”

- Senator Robert Adley

Proposed Facility Investment

- 24 facilities projects state-wide totaling \$245.5 million.
- Will require a private match totaling \$18.4 million.
- Construction will begin in 2015.
- These new state-of-the-art, high-tech, multi-use facilities will move us in the direction of being able to educate and train over 220,000 Louisiana citizens for great paying jobs for a 21st century workforce.

2013 Agenda: Funding

- **Funding for education and training:** By investing in two-year colleges and by eliminating the shifting of funds from two-year colleges to four-year colleges we can not only address the state's current workforce shortfall, but advance toward achieving the goal of enrolling 220,000 students to create 75,000 completers.

2013 Agenda: Facilities

- **Facilities:** Senator Robert Adley will be the primary sponsor for legislation to continue to improve community and technical college facilities throughout the state.
- This legislation will include twenty-three construction projects and will address facility needs at all fourteen colleges within the LCTCS. The total funding request will be \$245.5 million and will be implemented in three phases between 2015 and 2017.
- Of this amount, the colleges will be asked to raise from private sources an additional \$18.5 million.

2013 Agenda: Merger

- **Merger:** Senator Yvonne Dorsey-Colomb will be the sponsor for legislation that will merge Capital Area Technical College with Baton Rouge Community College.
- This change will go into effect on or after July 1, 2013 and will lead to improved efficiency while expanding workforce and career and technical education.

Joe D. May
President

Louisiana Community and Technical College System
265 S. Foster Drive
Baton Rouge, Louisiana 70739

jmay@lctcs.edu

001.225.922.1643