

# State University System of Florida

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## Our Public University System

Presented to Leadership Tampa

Mark B. Rosenberg, Chancellor  
March 19, 2008



# Student Achievements

## Rhodes Scholar

Joseph O'Shea  
Student Body President  
Florida State University



# Student Achievements

## Dance Marathons Benefit Ill Children at Local Hospitals

- UF has raised \$2.3 million in 12 years.
- FSU has raised \$1.5 million in 11 years.



- FIU has raised \$500,000 in 10 years.
- UCF has raised \$220,000 in 10 years.
- USF has raised \$25,000 in 3 years.



# The Context:

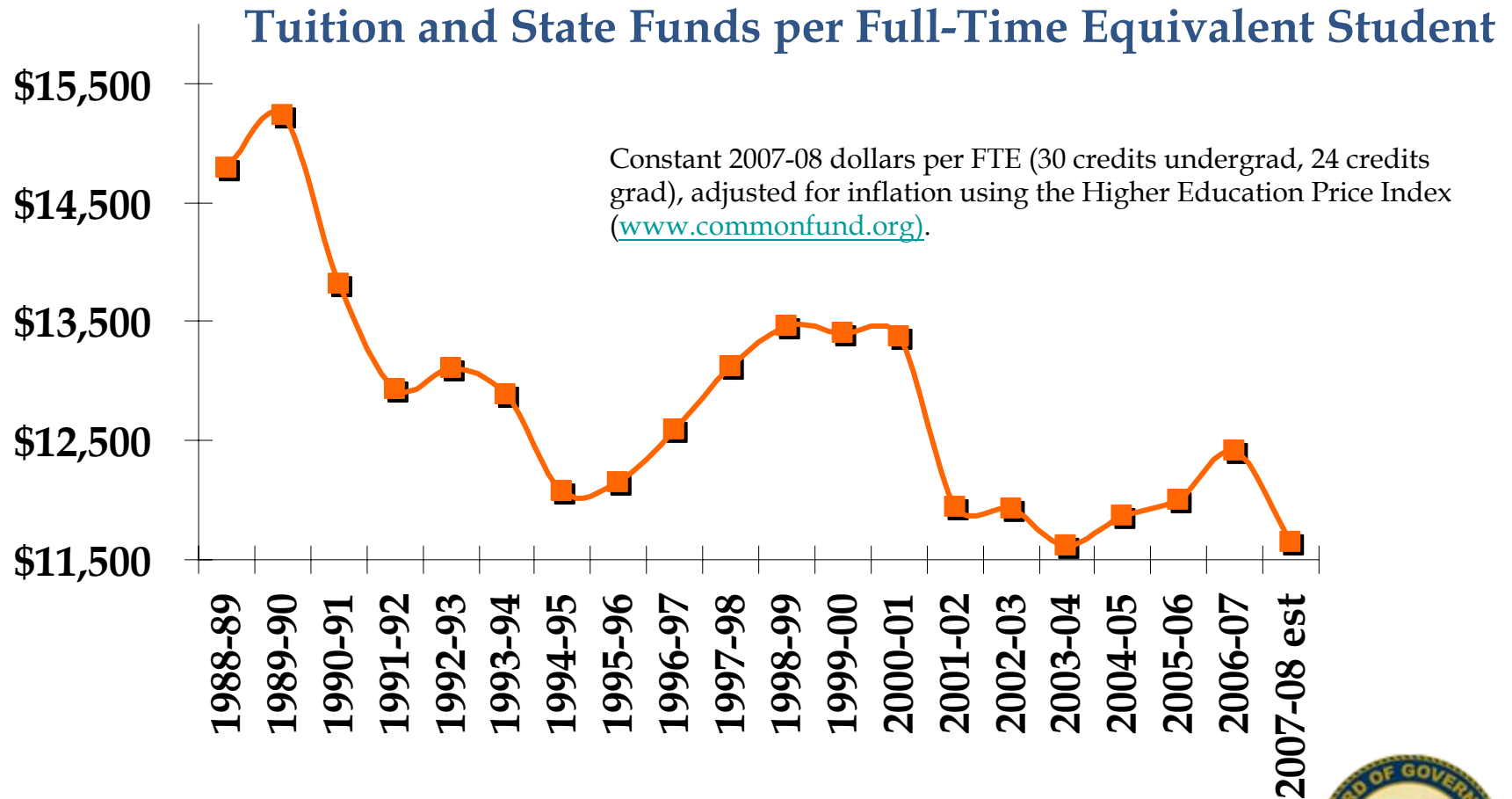
## Meeting the Need for Bachelor's Degrees by 2027

- 46<sup>th</sup> in bachelor's degrees awarded per capita
- 2.5 million adults – 27% of 25-64 population – have a bachelor's degree or higher vs. 33% in 10 states with highest GDP per capita
- Economic impact:
  - Actual size of Florida's economy: \$610 billion
  - If Florida were a top-10 state: \$790 billion
  - Productivity gap: **-\$180 billion**
- 4 million adults with bachelor's degrees to reach 33% by 2027 – 1.5 million more than today



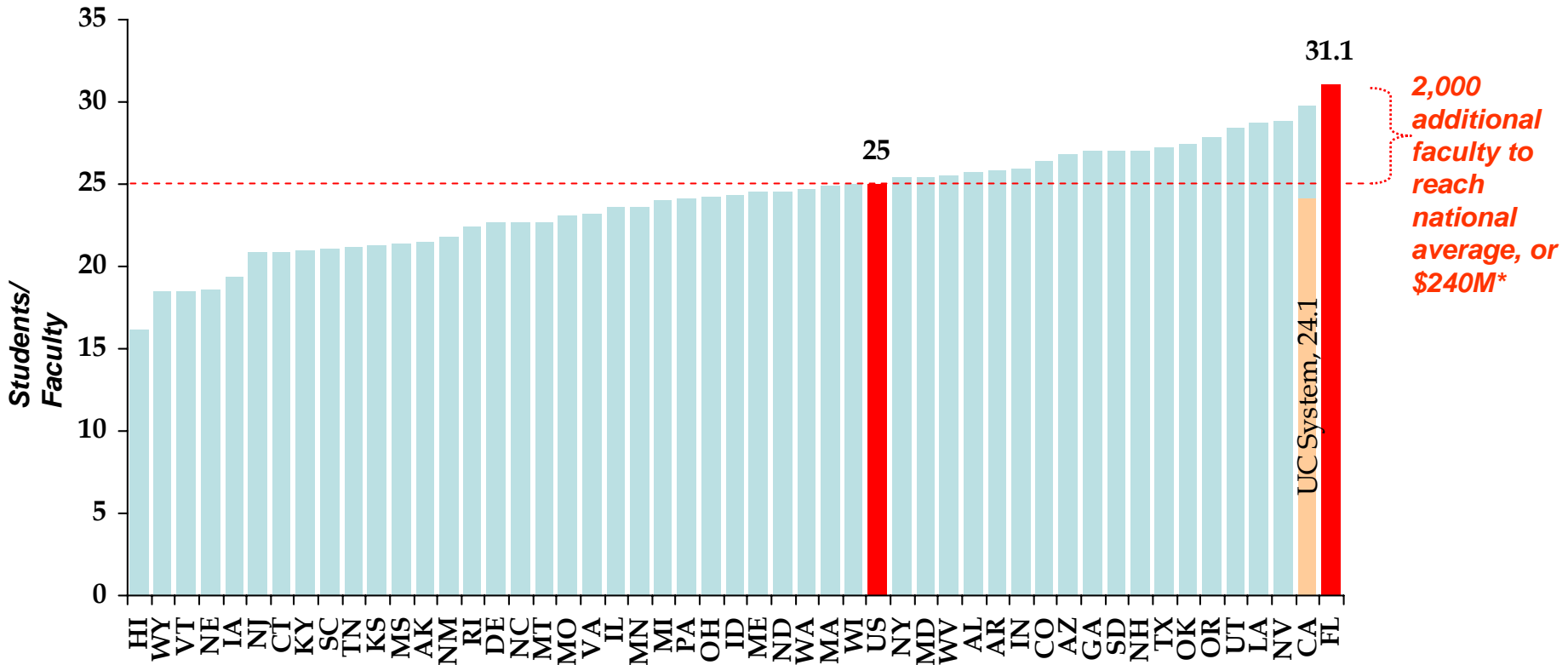
# What Counts is Funding per FTE: We Are Heading to 20-Year Low

State Funds and Tuition per FTE Student



# The Result is Deteriorating Quality

## Florida has the worst student-faculty ratio in the country



Note: Faculty are full-time tenured or tenure-track faculty.



# How Do We Restore Competitiveness and Meet Need?

- Enhance need-based aid
- Raise student-faculty ratio to national average
- Address Bright Futures & Prepaid
- Develop performance-based funding



# Centers of Excellence 2007-08: Highlights

## Maintaining Florida's Competitive Edge: Universities play critical role in research discovery

### **USF: Biomolecular Identification and Targeted Therapeutics**

Molecular Identification Core Equipment Facility; 5,000-square-foot research and development laboratory for Romark Laboratories; technology related to detection of ovarian cancer has been licensed by Geopharma, Inc.

### **UCF: Laser Technology Initiative**

Developing advanced laser technologies aligned with state and national objectives to drive Florida toward capturing emerging markets in key sectors of laser industry.





# Centers of Excellence 2007-08: Highlights

## (continued)

### **FSU: Advanced Materials**

Generated \$2.5 million in research grants; collaborating with K-12 schools/systems fostering interest in fields of science and engineering.

### **FAU: Ocean Energy Technology**

Working on cutting-edge clean ocean current energy technology that is competitive with existing fossil fuel-based power generation.

