





educational & general financial

efficiency and effectiveness

2008-2011 adjustments















self-supporting programs

enhanced revenue

program eliminations

enrollment caps

access and financial aid

tuition proposal for FY12

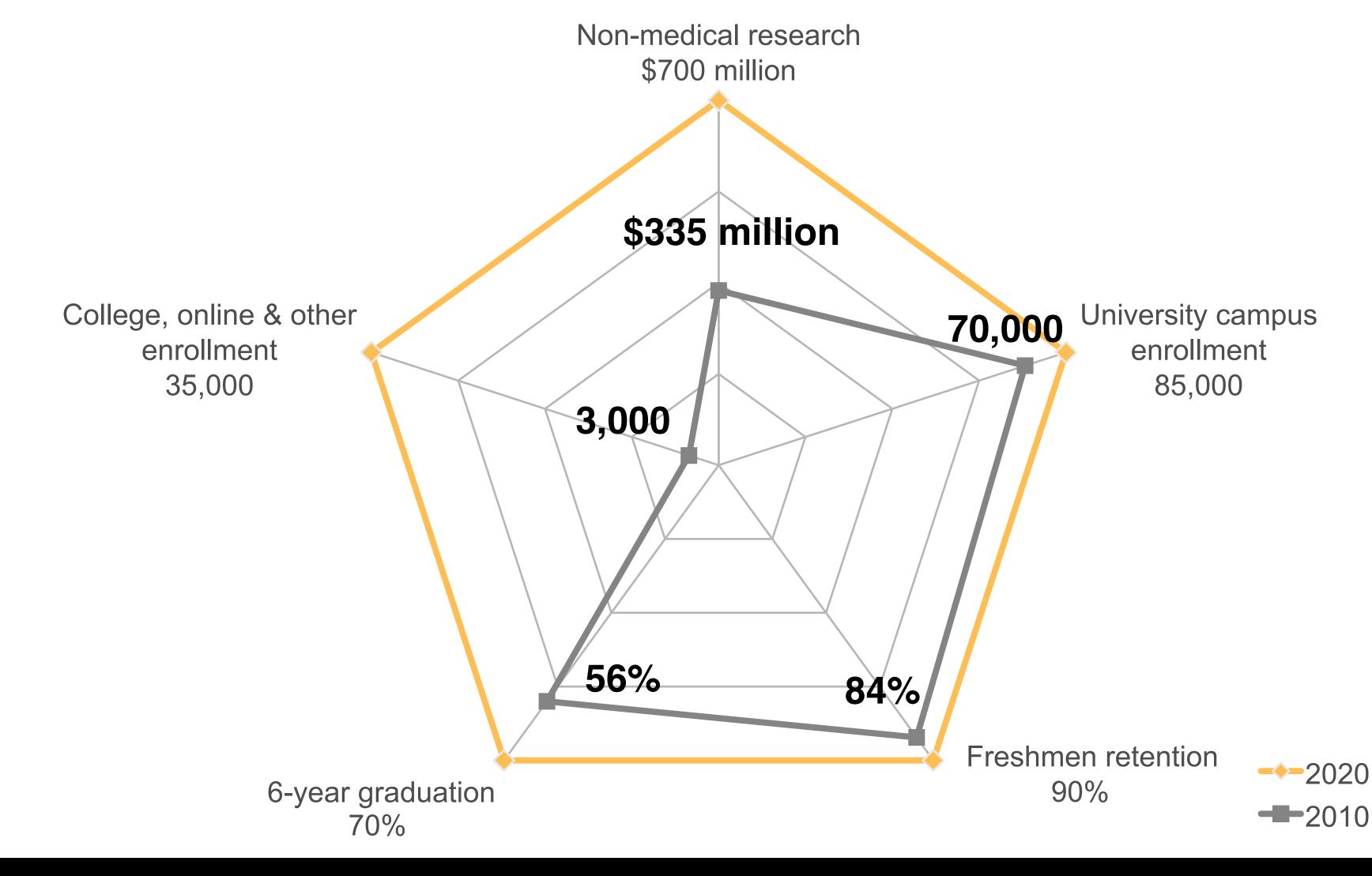
MARCH 8, 2011

VISION To establish ASU as the model for the New American University, measured not by who we exclude, but rather by who we include; pursuing research and discovery that benefits the public good; assuming major responsibility for the economic, social and cultural vitality and health and well-being of the community.



objectives and goals

Arizona State University, 2010 to 2020

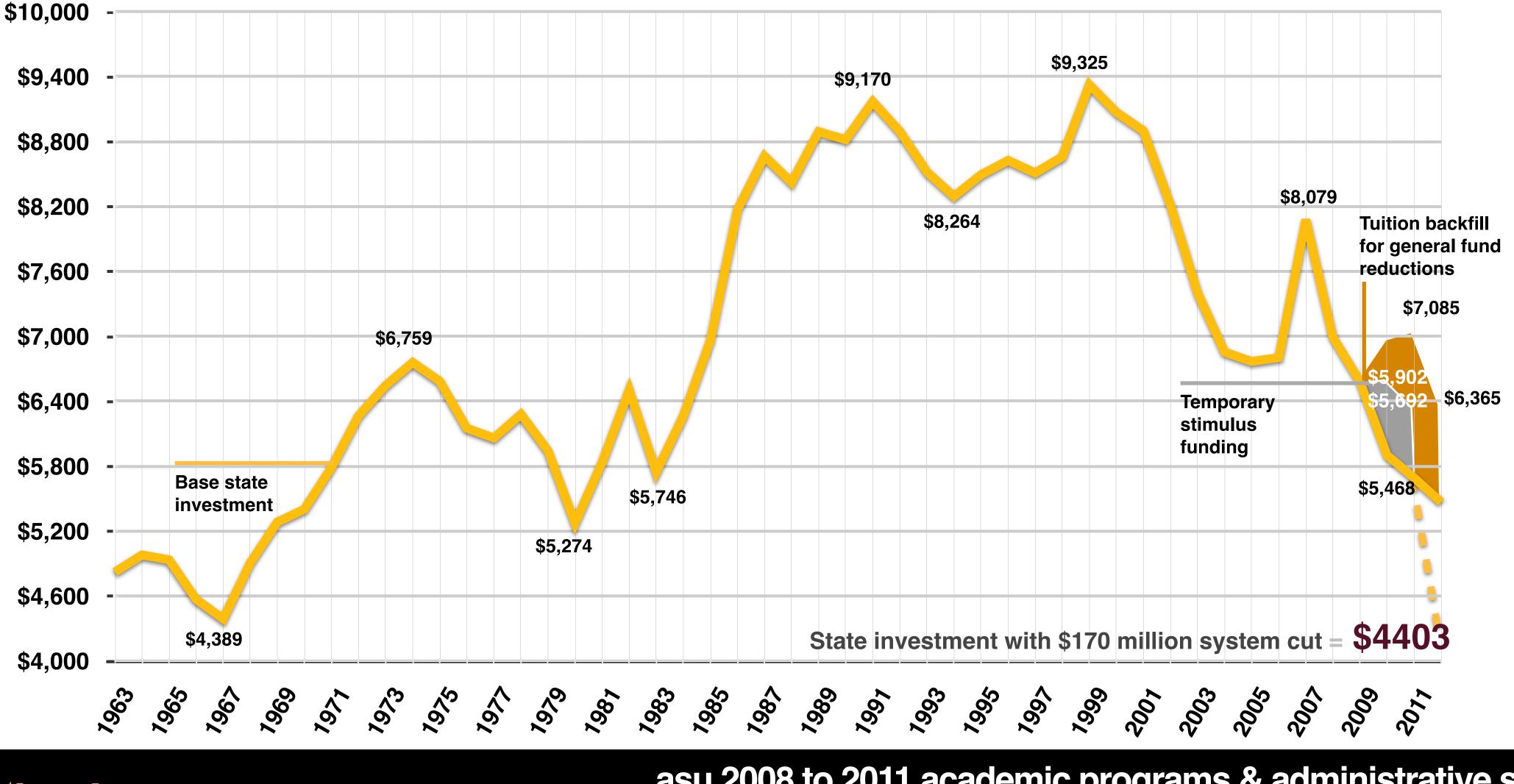






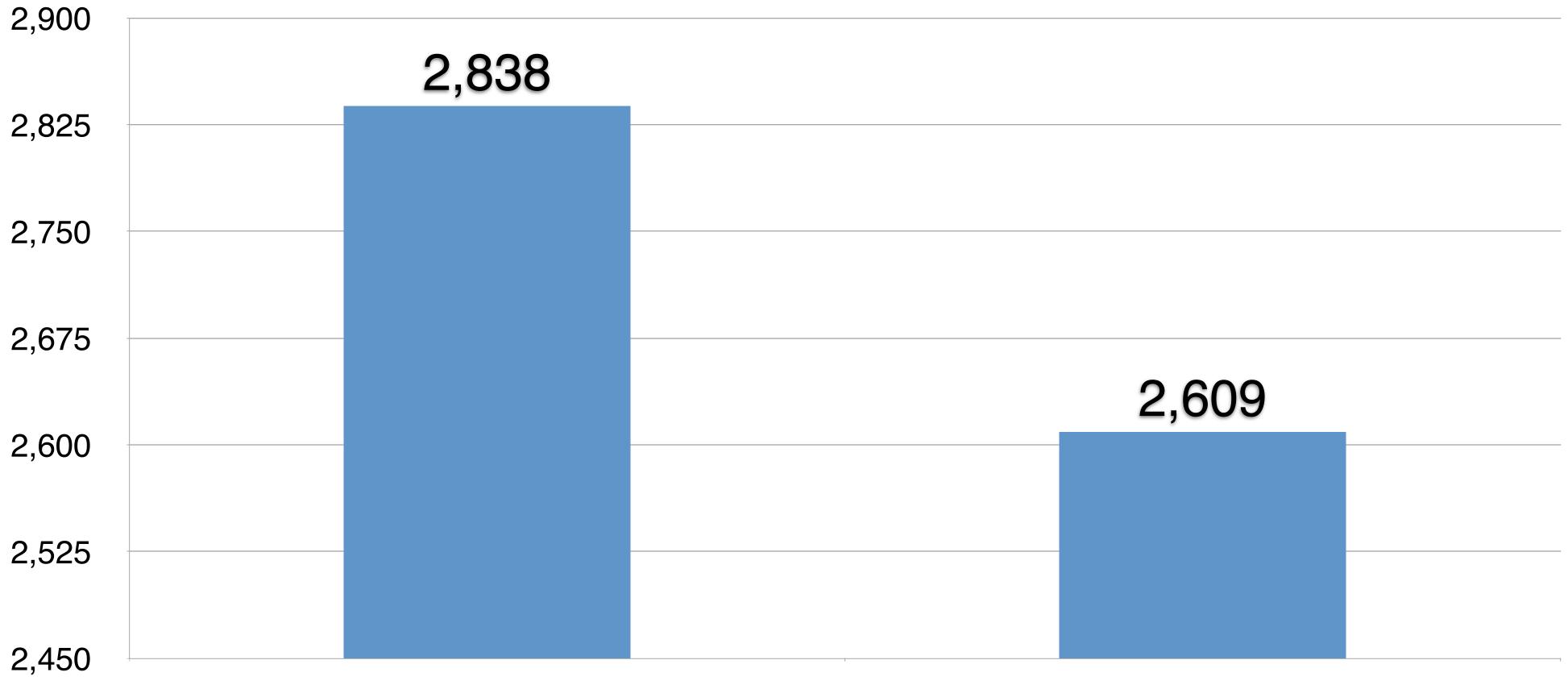
objectives and goals

Arizona State University State Investment and Stimulus Impact per Full Time Enrolled Student adjusted for inflation using the Consumer Price Index FY 1963-2011





Net Decrease in Number of State/Tuition Funded Faculty



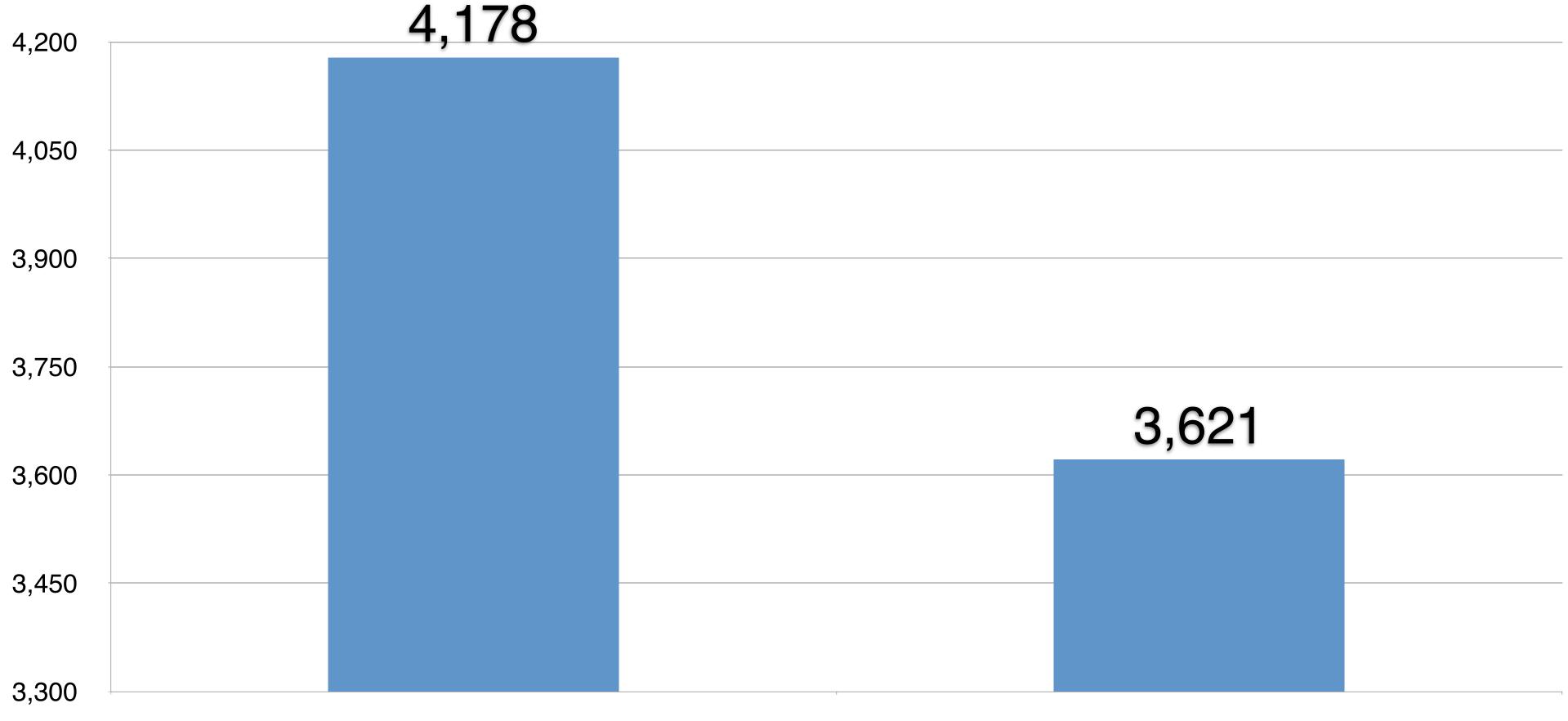
2008







Net Decrease in Number of State/ Tuition Funded Staff

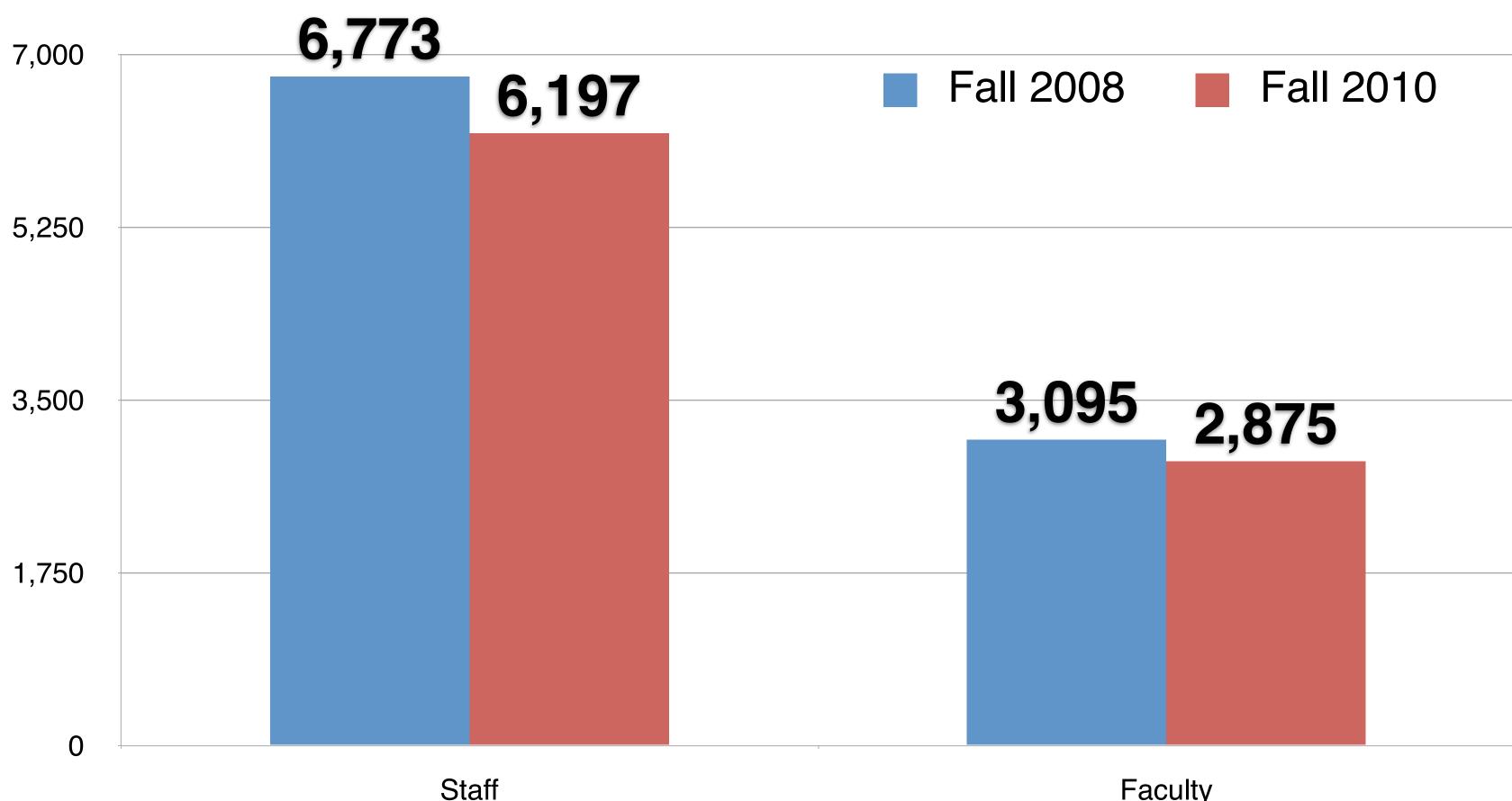


Fall 2008





Employee Reductions by Category: All Funds

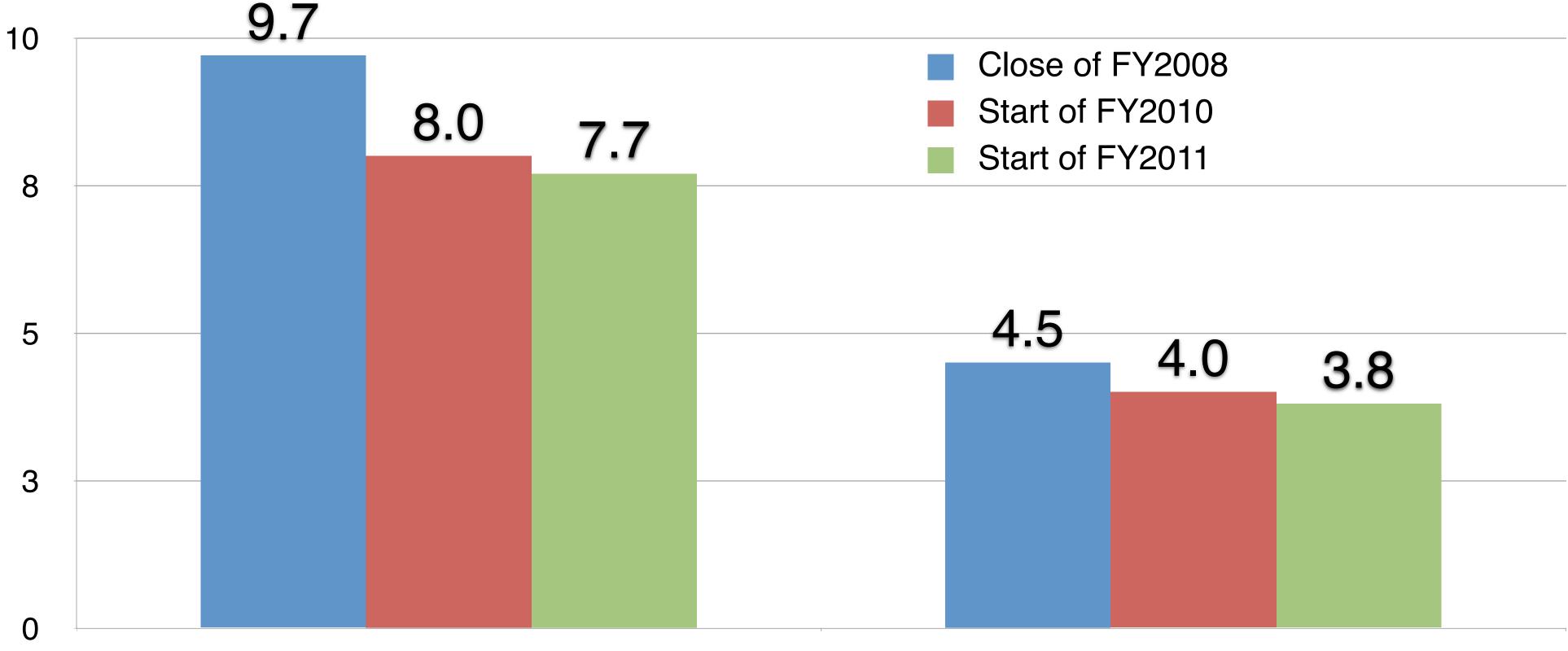


back

asu 2008 to 2011 academic programs & administrative support reductions and adjustments

Faculty

ASU FTE Employees per 100 FTE Students State and Local Funding Sources (excludes Sponsored Sources)



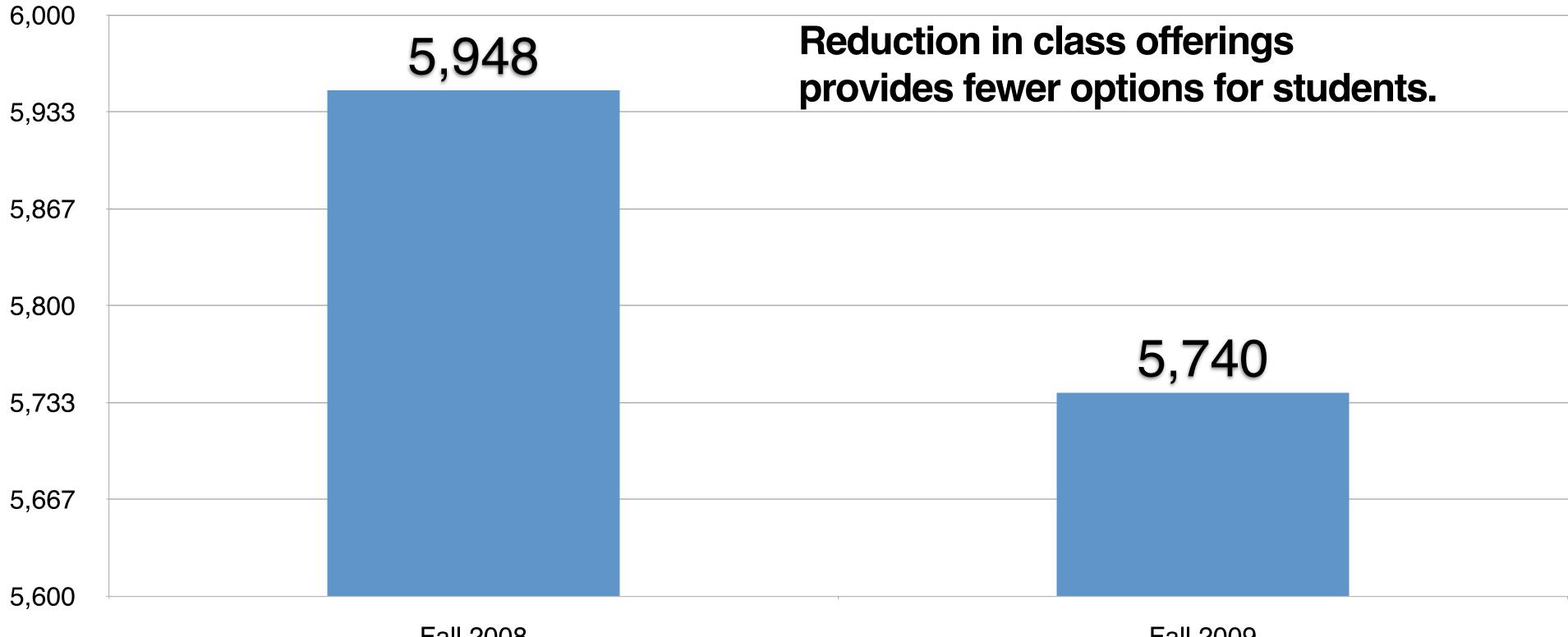
Total staff



asu 2008 to 2011 academic programs & administrative support reductions and adjustments

Total faculty

Fewer Class Offerings: Number of sections



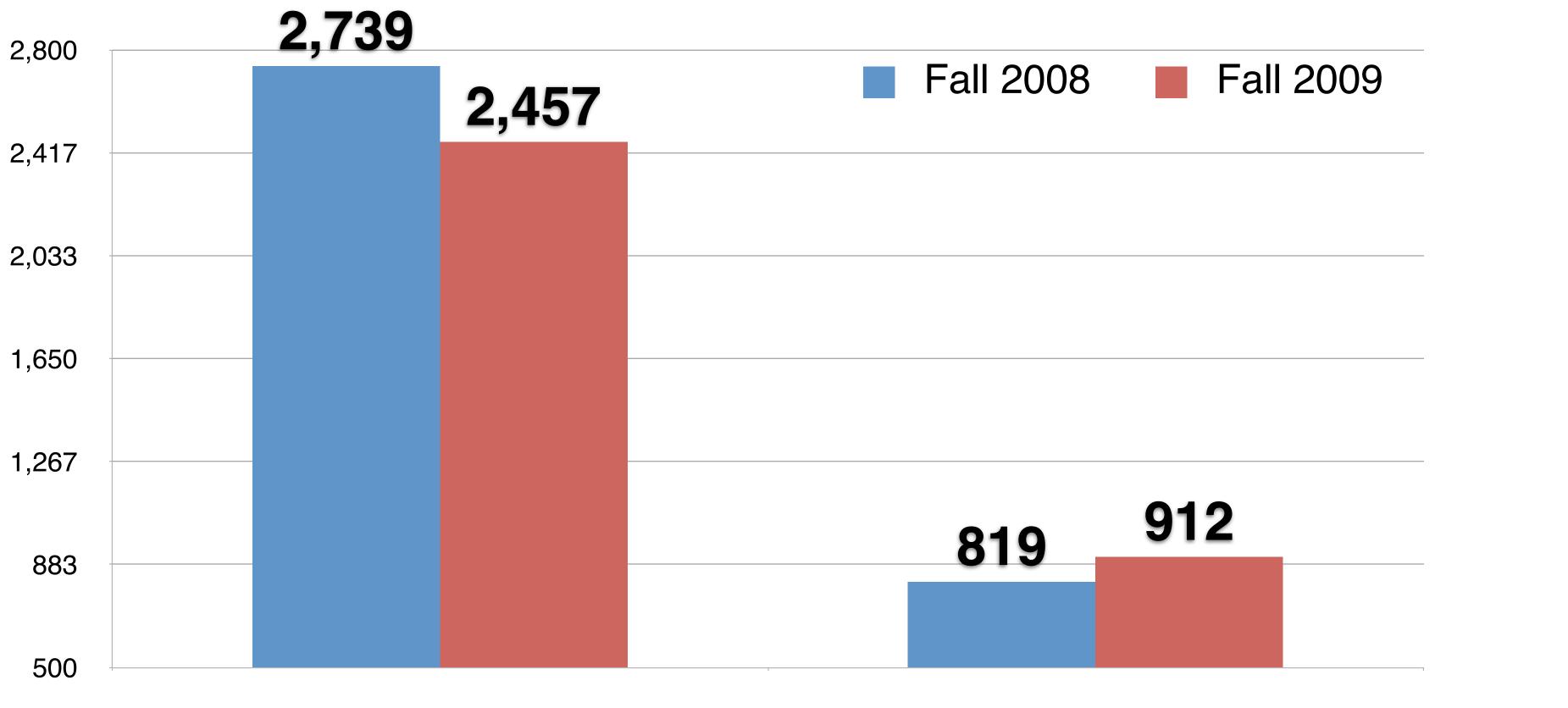
Fall 2008





Fall 2009

Increased Class Size



Classes with less than 20 students Class



Classes with more than 50 students

Academic Unit Reductions between Fall 2008 and Spring 2010

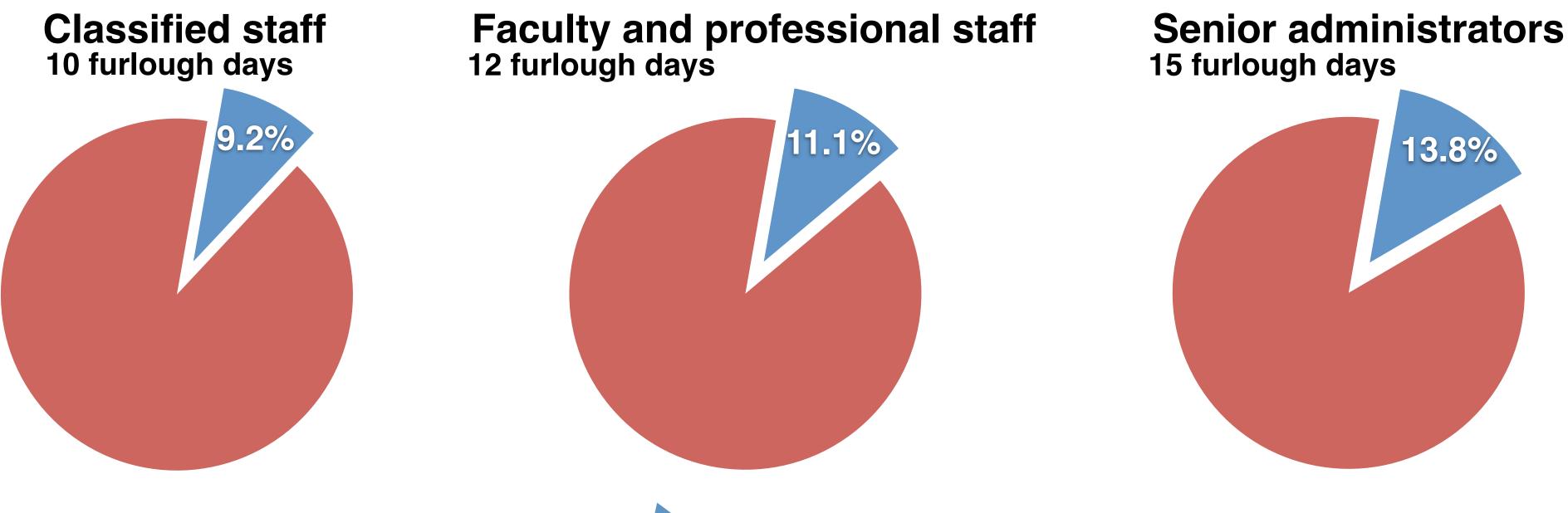
Academic unit level	Units disestablished	Units established	Net reduction		
Colleges	9	3	6		
Departments	47	15	32		
Total	56	18	38		

Unit reductions allowed major cost savings through consolidation of administrative structures





Furloughs Imposed in FY09 to Avoid Mid-Semester Program Cuts



All employees were furloughed for 10 to 15 days in FY09. Paychecks were reduced



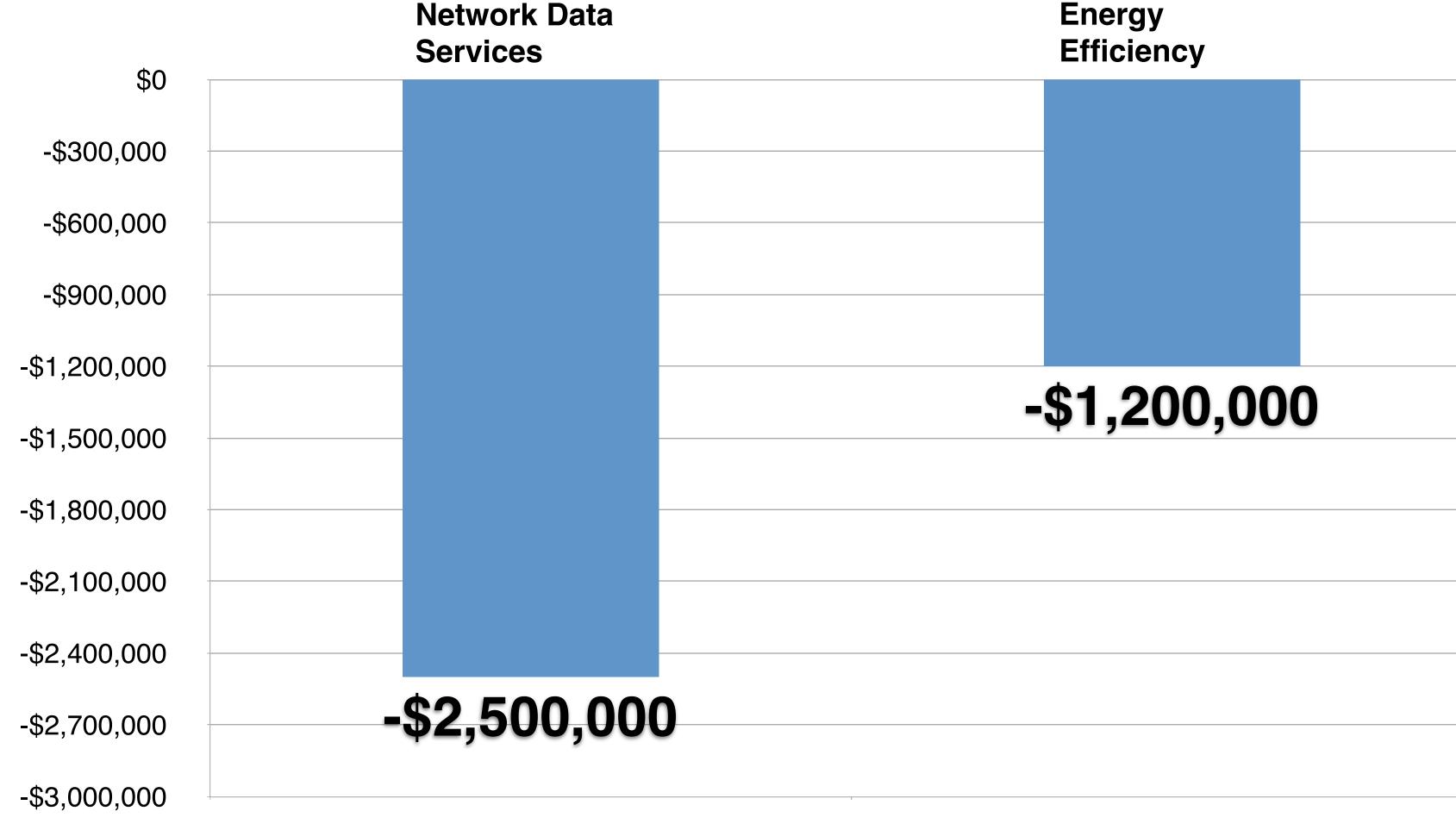


= reduction in pay (Feb 09 - June 09)

by 9.2% to 13.8% for five months.

Total one-time savings was \$25 million

Annual Administrative Cost Savings

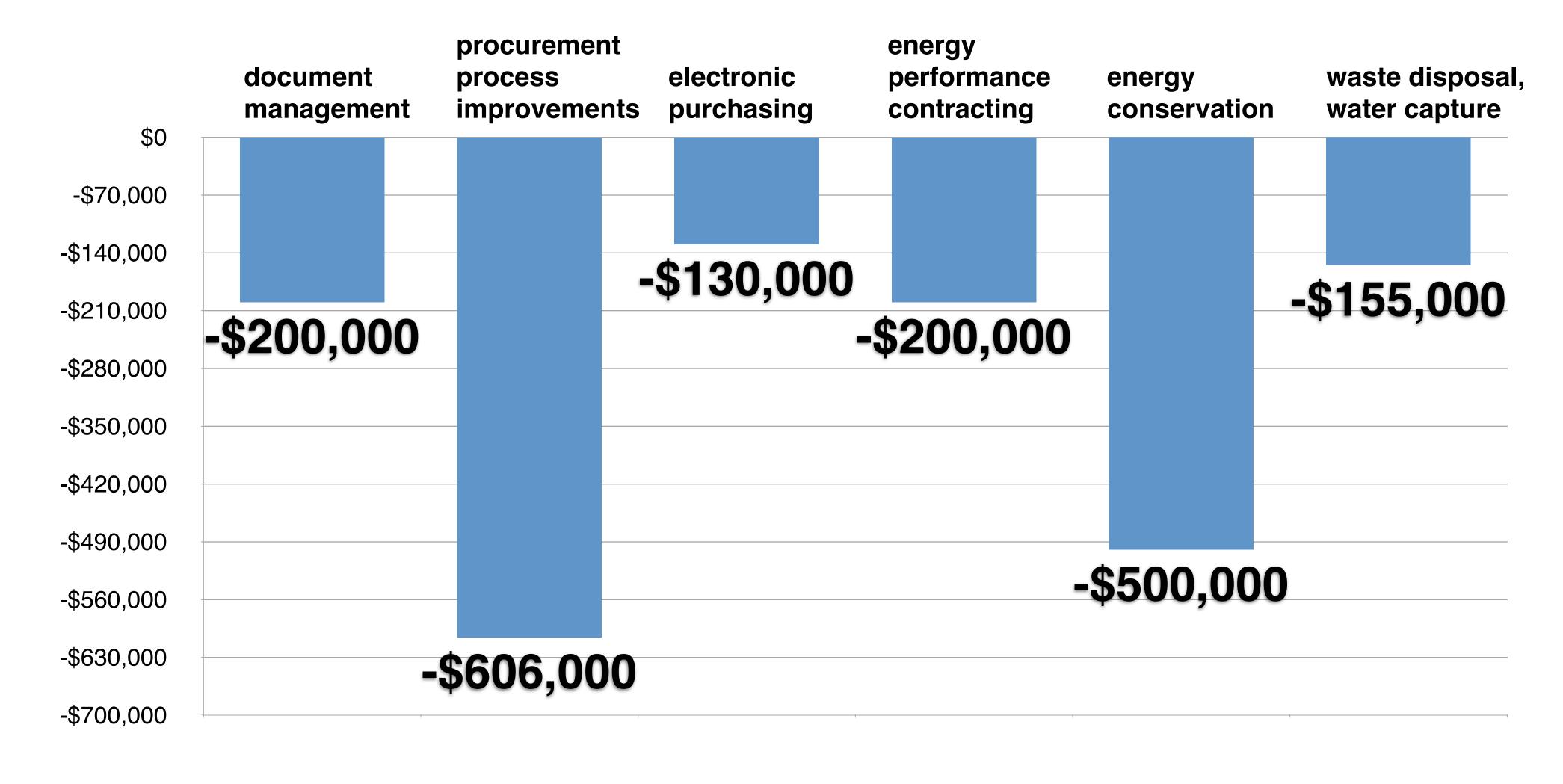






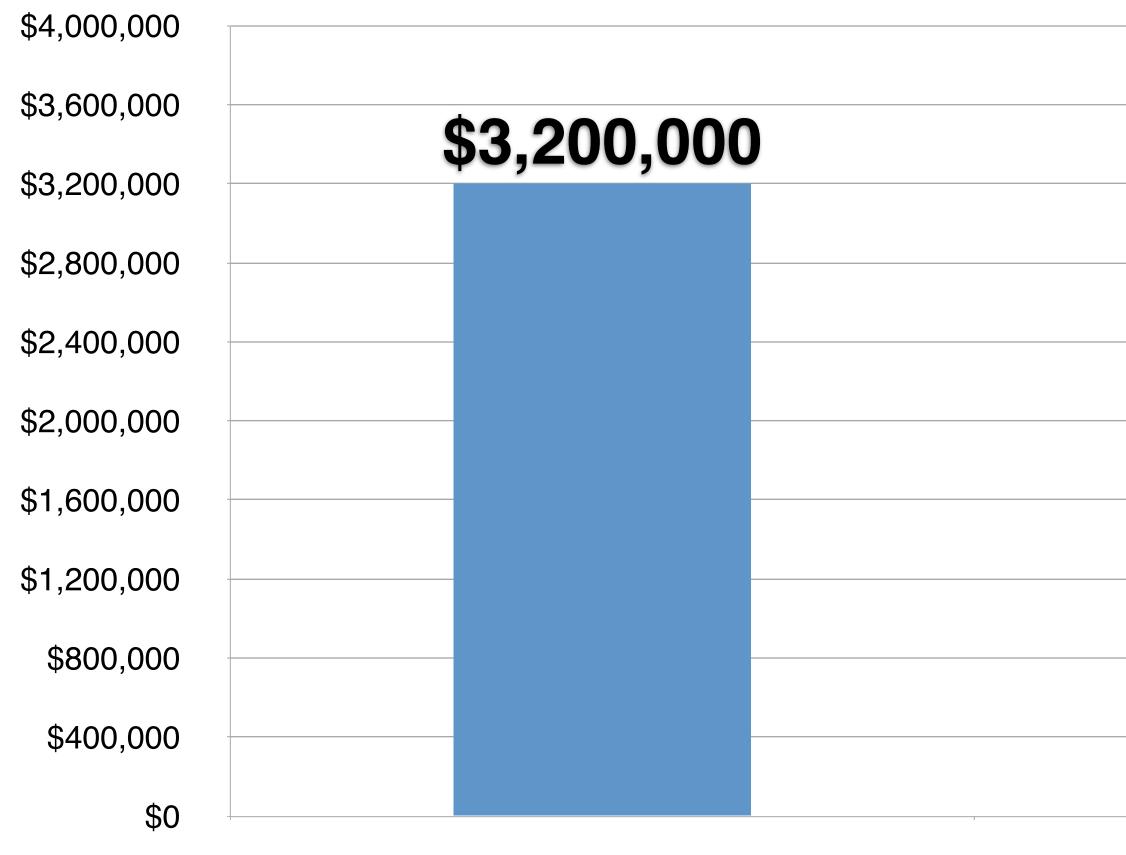
Energy

Annual Administrative Cost Savings





Annual Administrative Revenue Enhancement



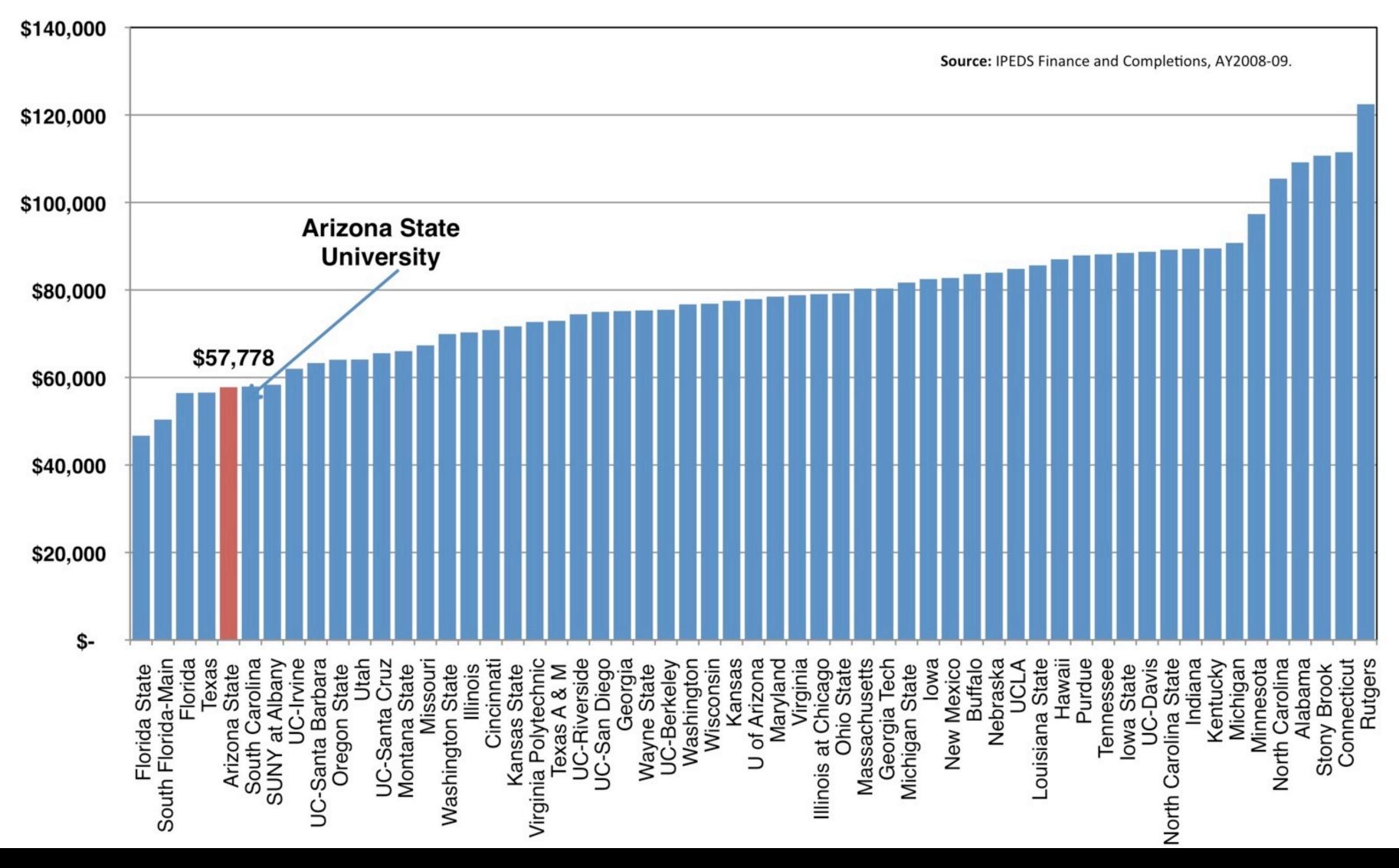
Food Service



\$4,000,000

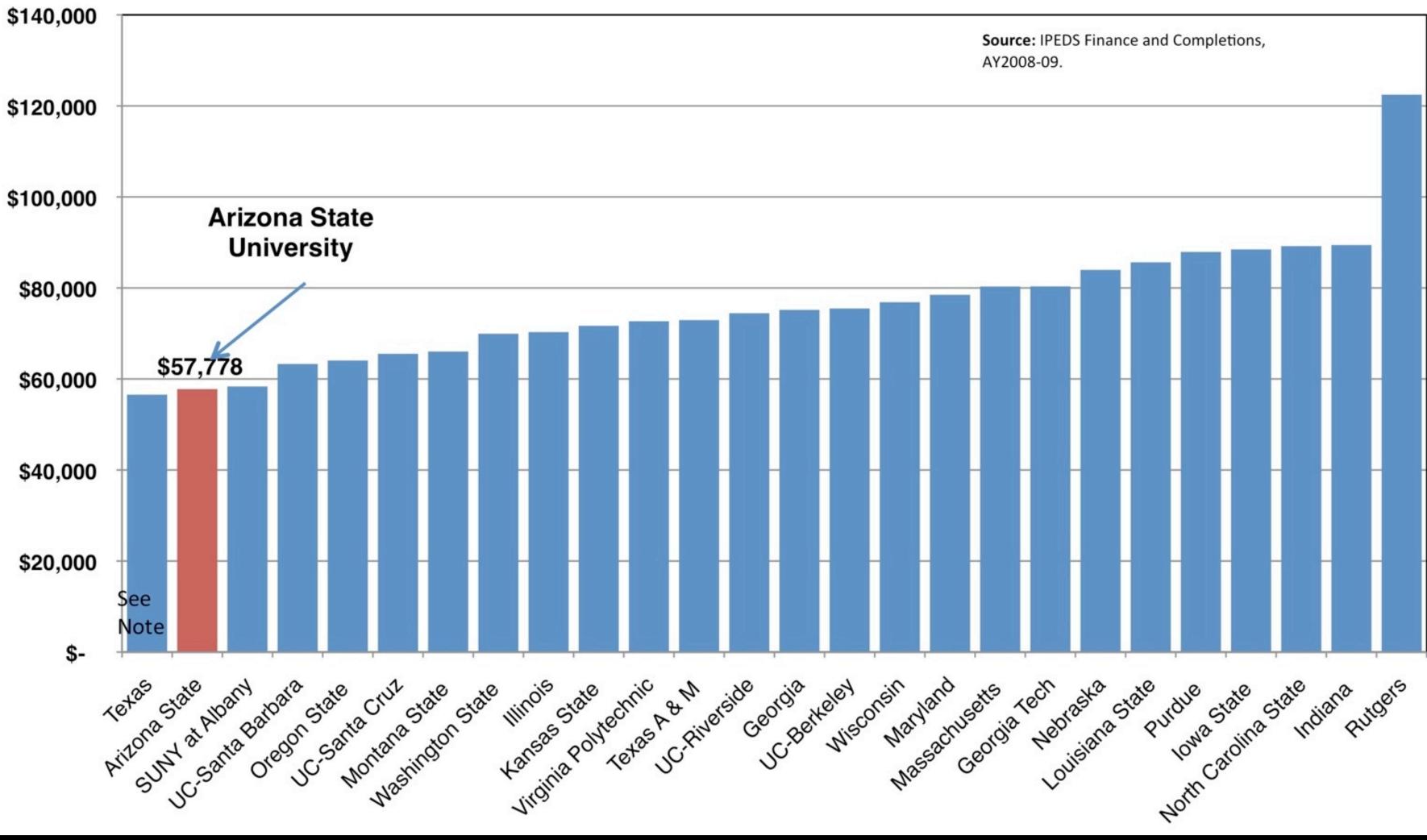
Sports Marketing

Tuition and State Appropriation Revenue per Degree Granted All Very High Research Public Universities (FY09)





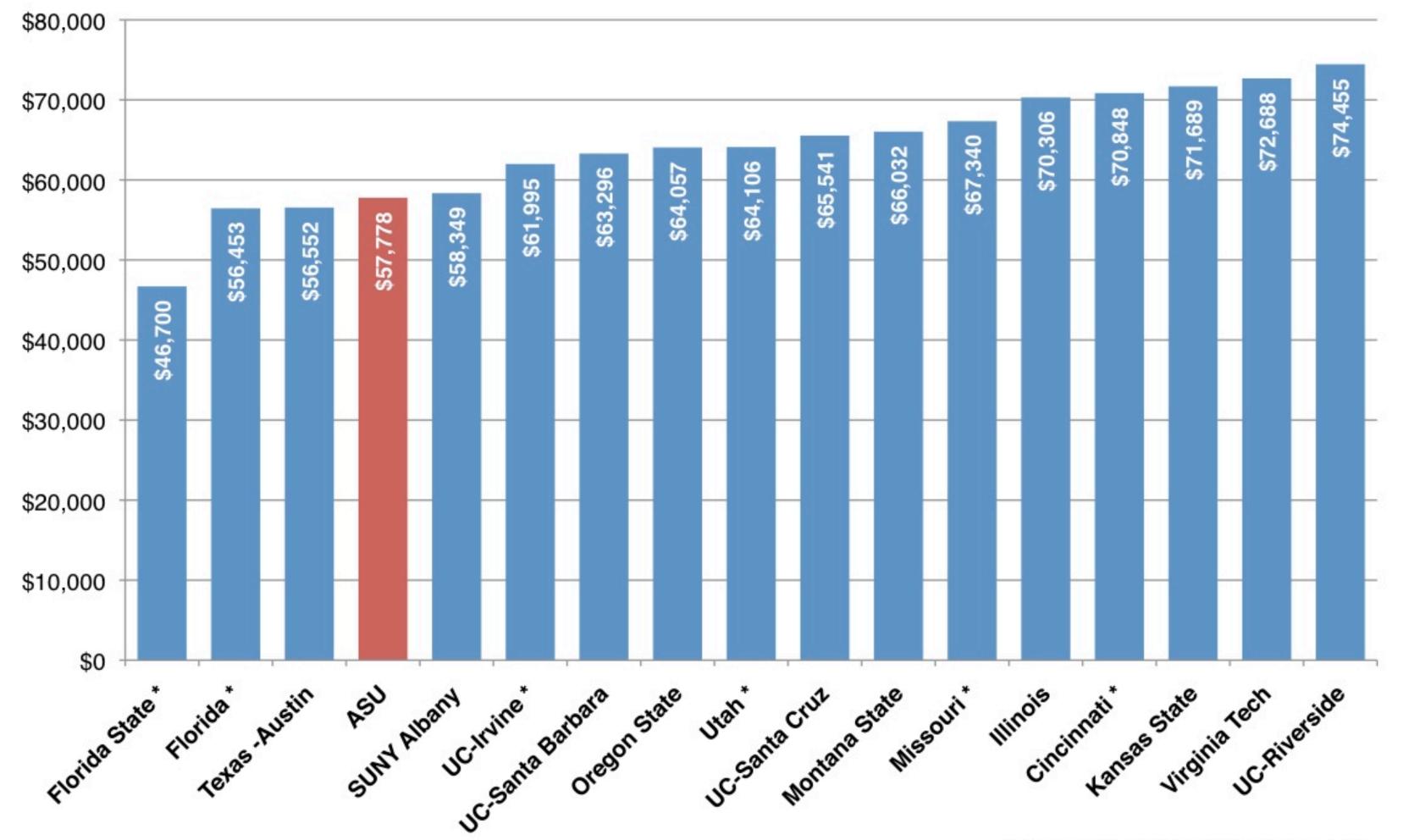
Tuition and State Appropriation Revenue per Degree Granted All Very High Research Public Universities without Medical Schools (FY09)





Note: Texas also receives \$165M annually from it "Permanent University Fund"a state provided endowment. This has a value that would add \$12,480 to it cost per degree.

Tuition and State Appropriation Revenue per Degrees Awarded Very High Research Public Universities with \$14k to \$17.5k per FTE Revenue (FY09)

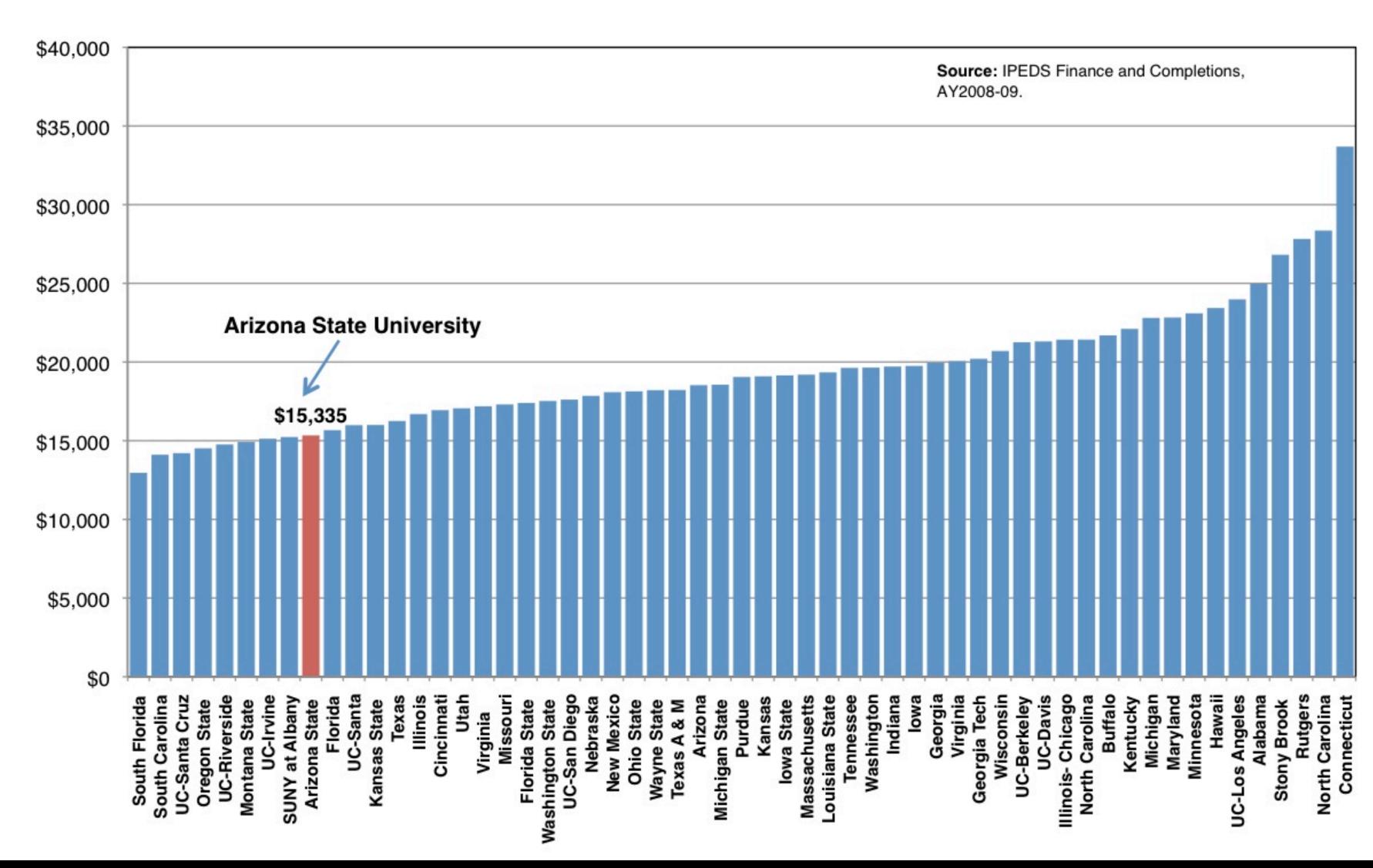




Note Texas also receives \$165M annually from it "Permanent University Fund"- a state provided endowment. This has a value that would add \$12,480 to it cost per degree.

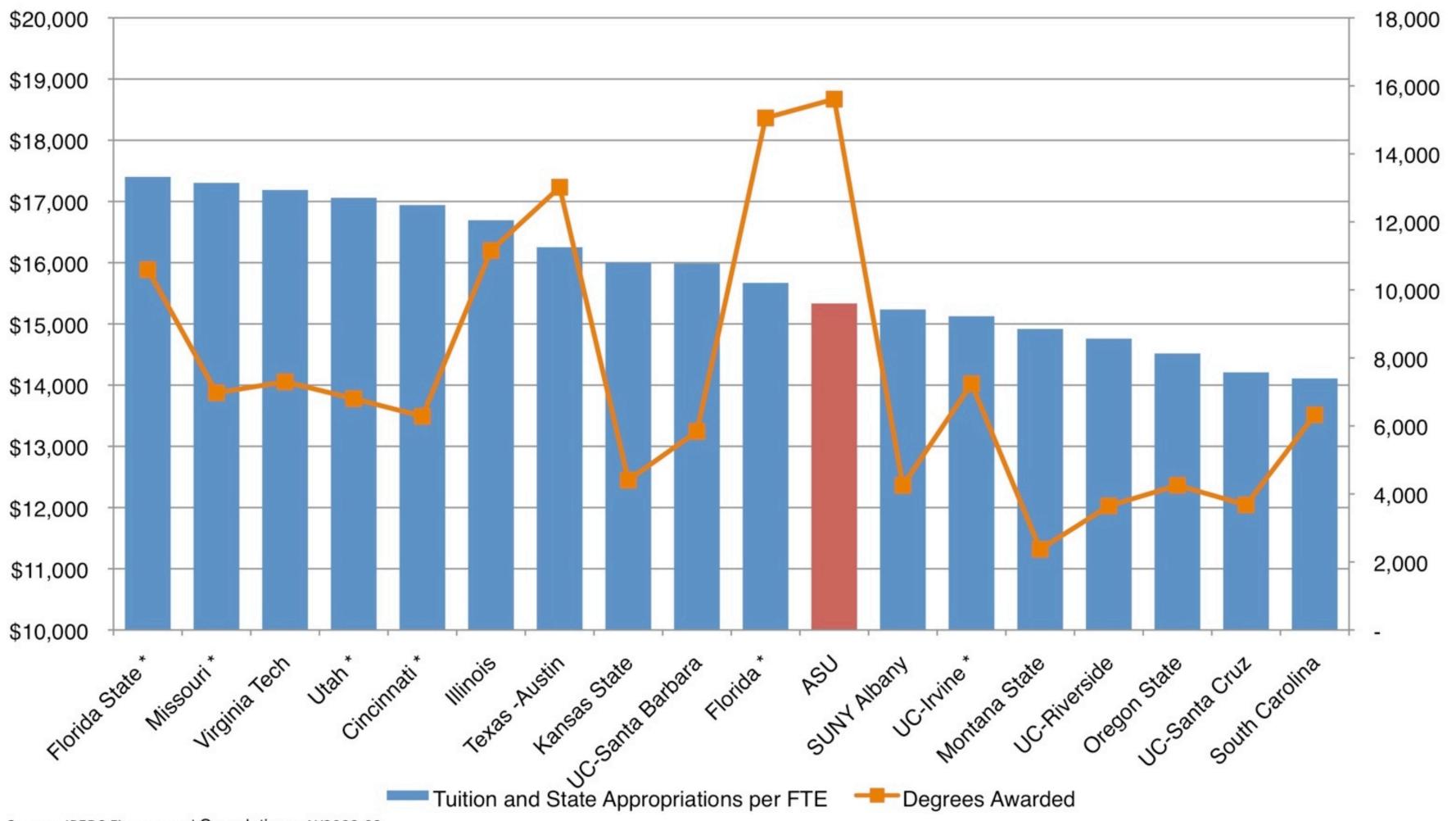
* Universities with medical schools

Tuition and State Appropriation Revenue per FTE Student All Very High Research Public Universities (FY09)





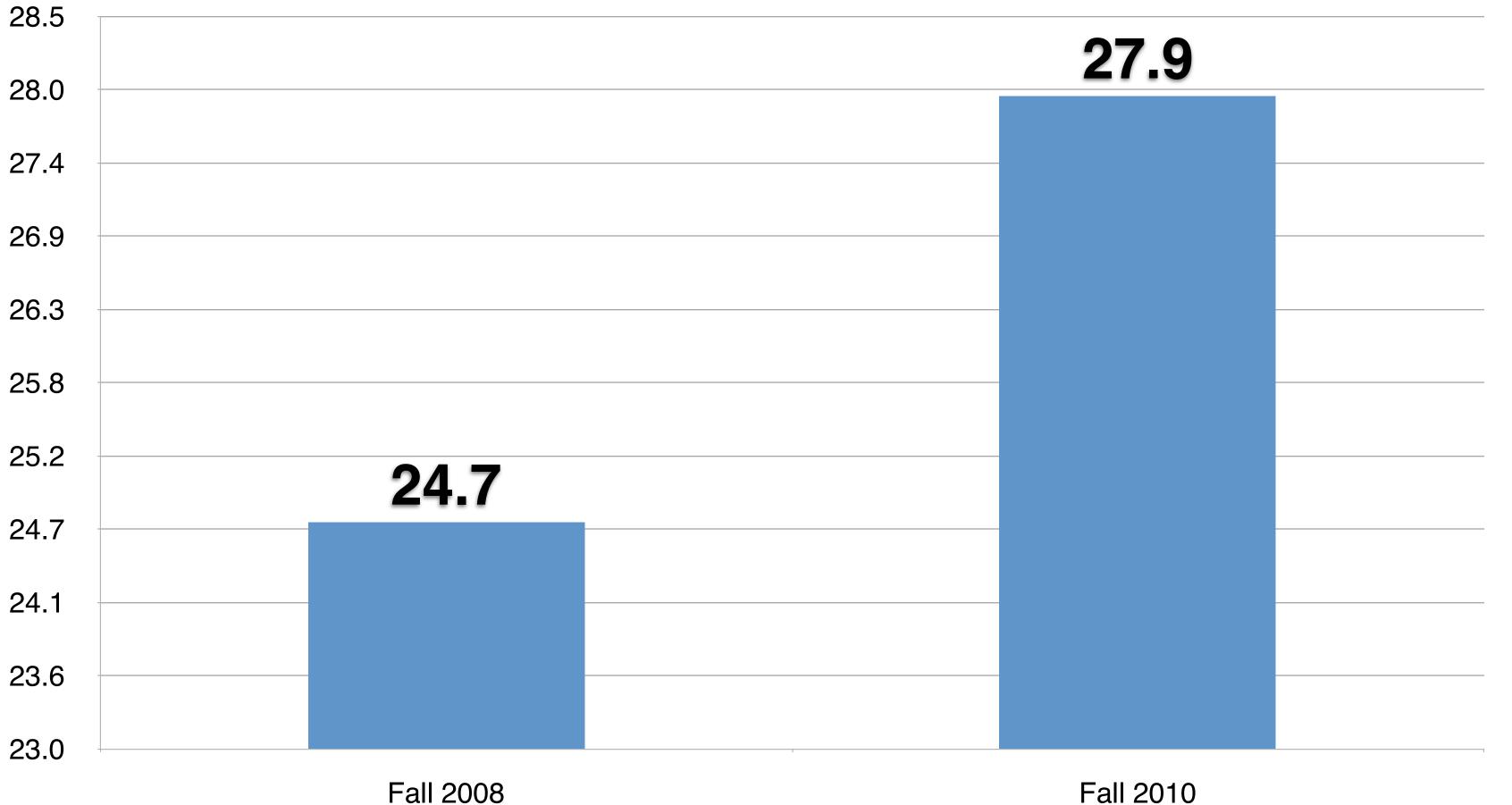
Tuition and State Appropriation Revenue per FTE and Degrees Awarded Very High Research Public Universities with \$14k to \$17.5k per FTE Revenue (FY 09)



Source: IPEDS Finance and Completions, AY2008-09.



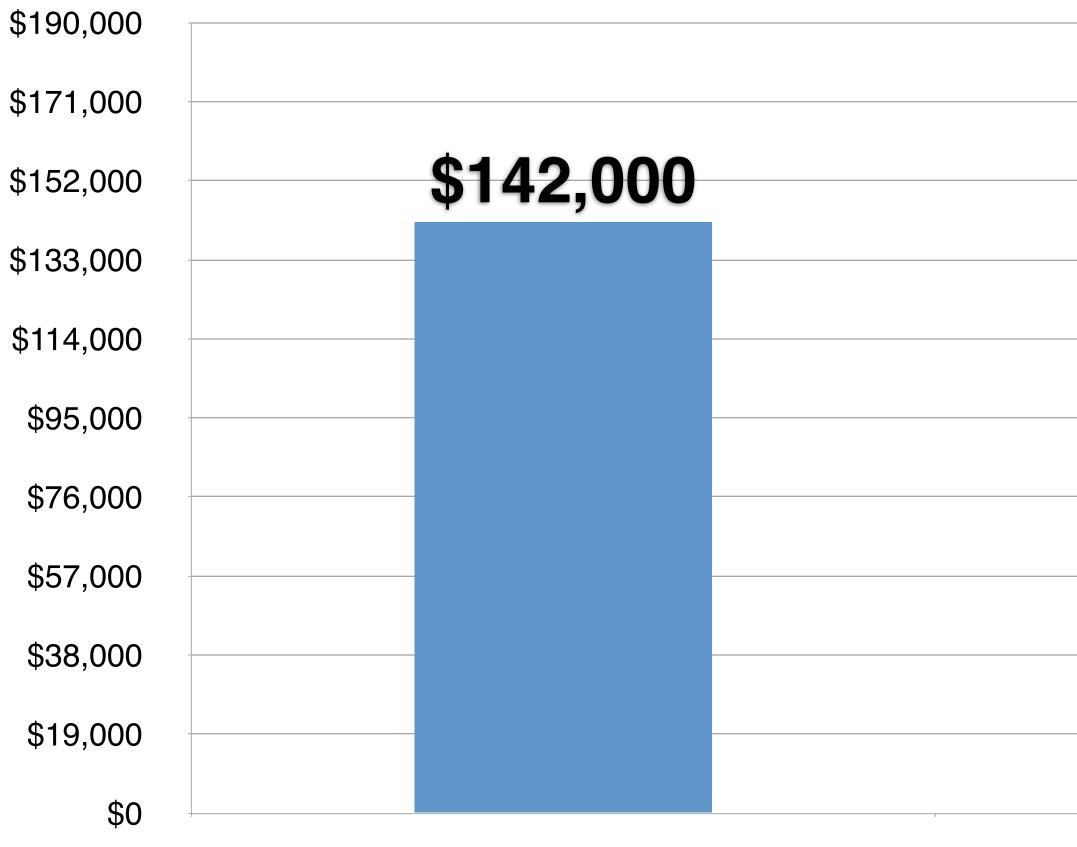
Increase in Student FTE per Faculty FTE



(back

Fall 2010

Faculty Productivity Increases Research expenditures per tenured/tenure-track faculty



FY 2009

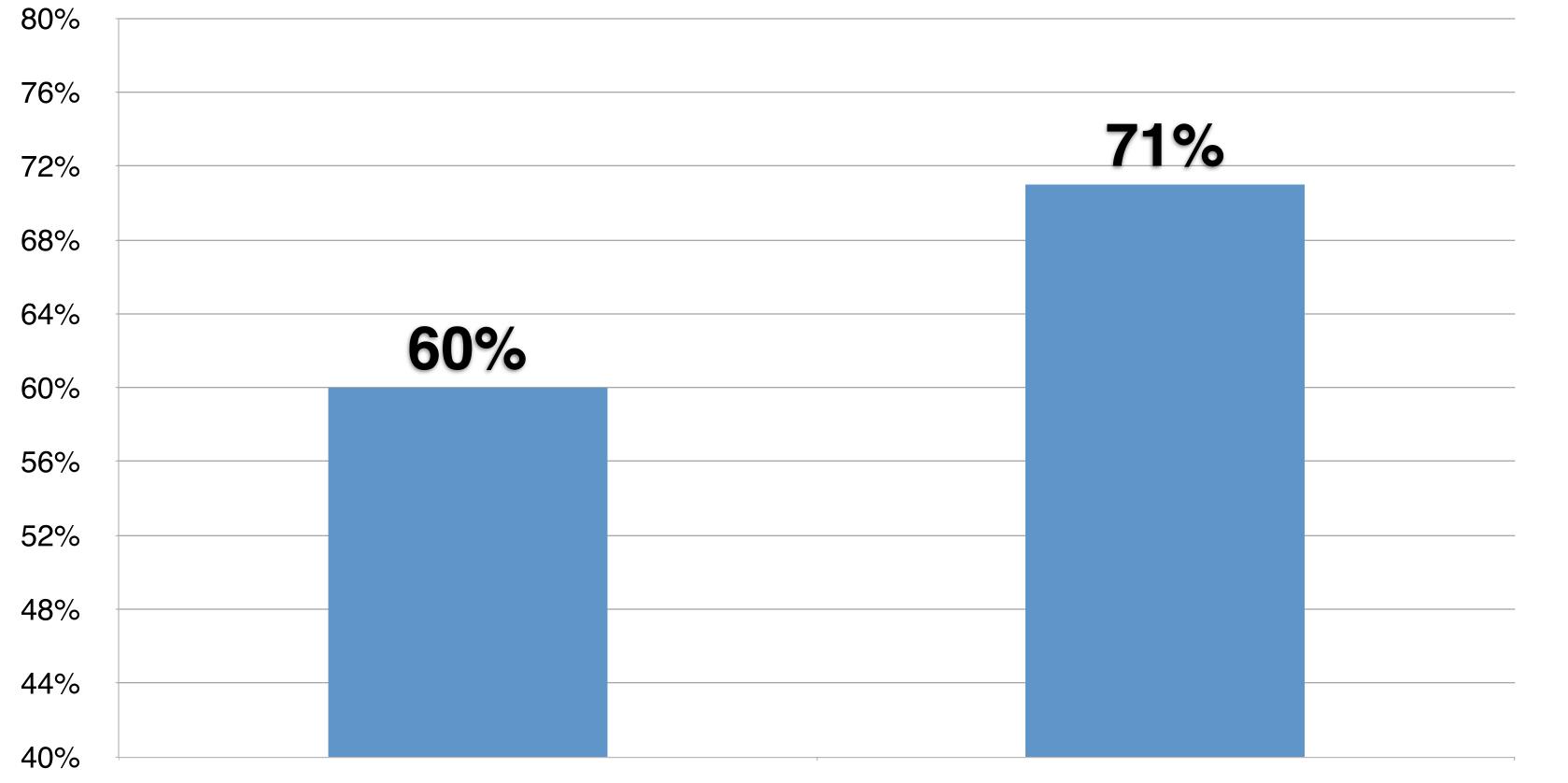




\$185,000

FY 2010

Tempe Campus Lecture Halls Percent Full Compared to ABOR Guidelines

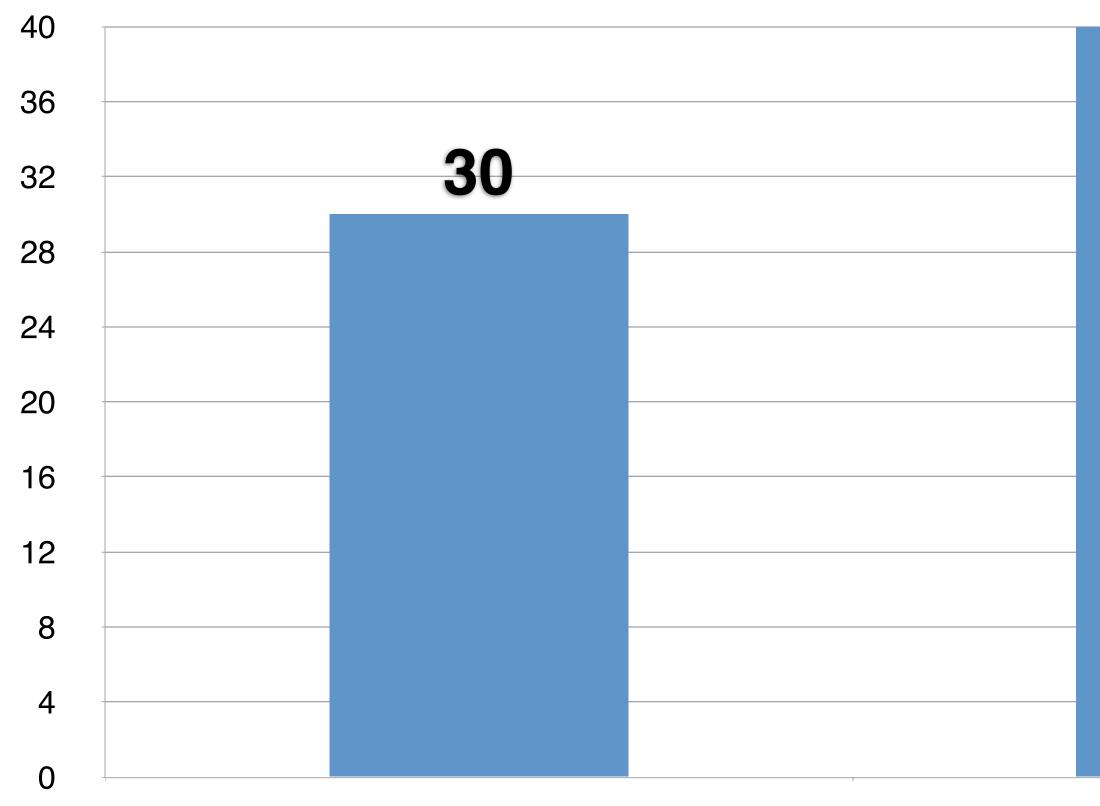


ABOR guidelnes



ASU

Lecture Hall Tempe Hours Used per Week Compared to ABOR Guidelines

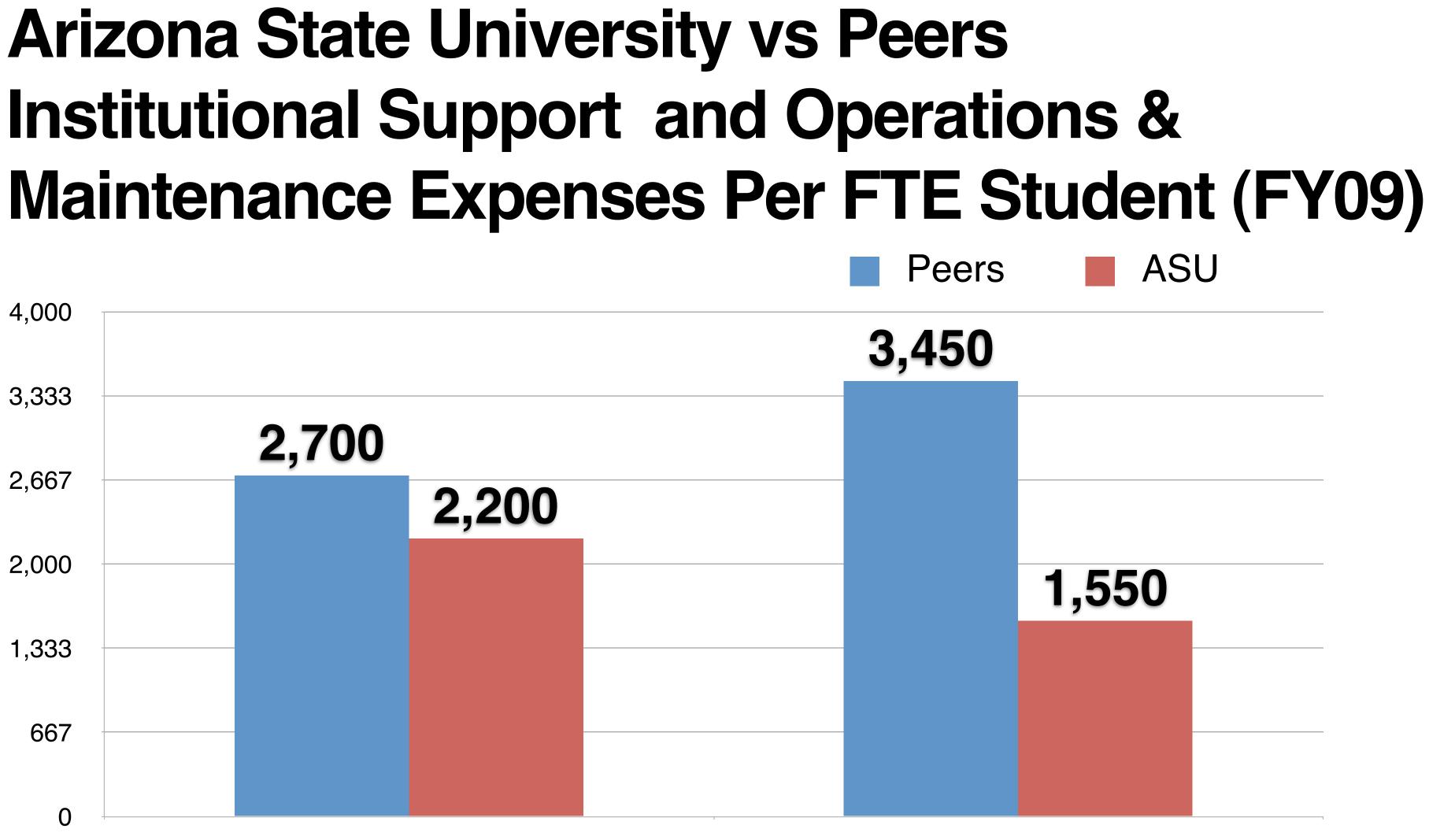


ABOR guidelnes



40

ASU

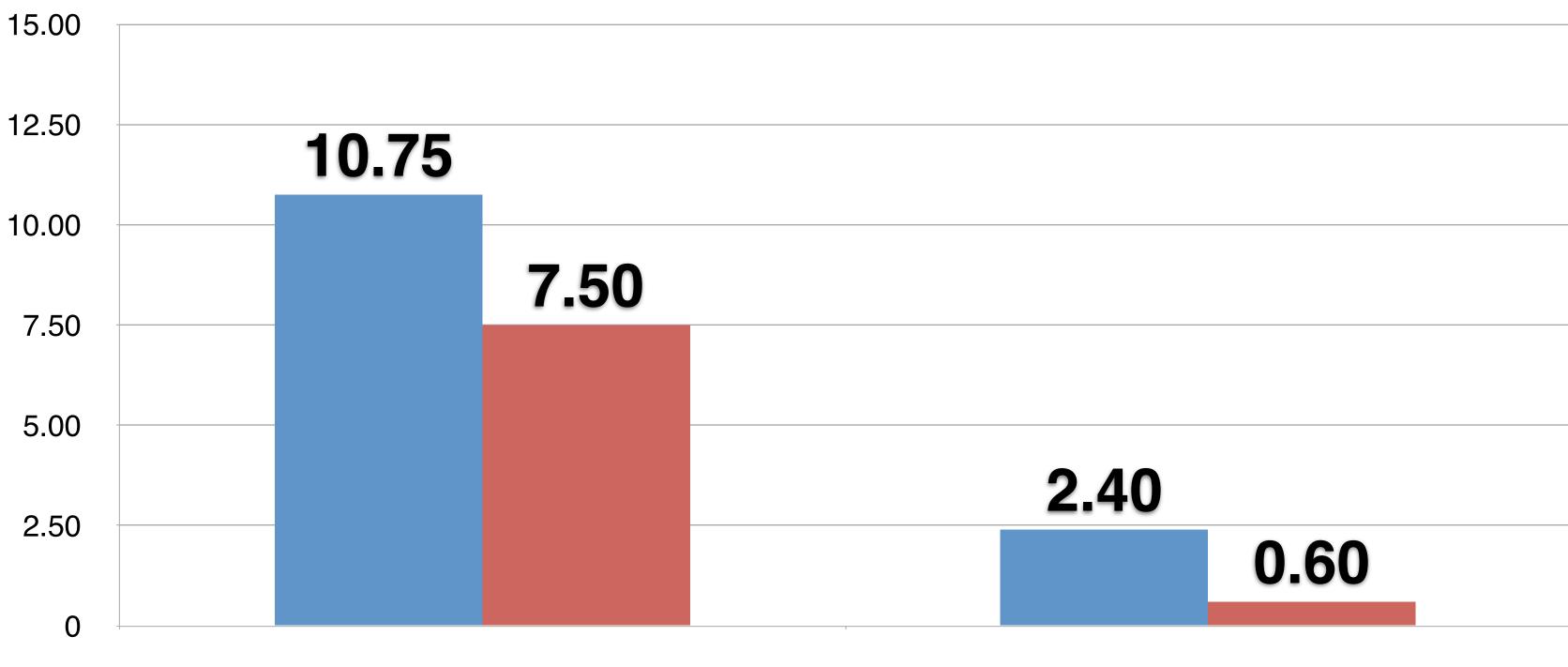


Institutional support



M&O

Arizona State University vs Peers Full-Time Employees Per 100 FTE Students (FY09)



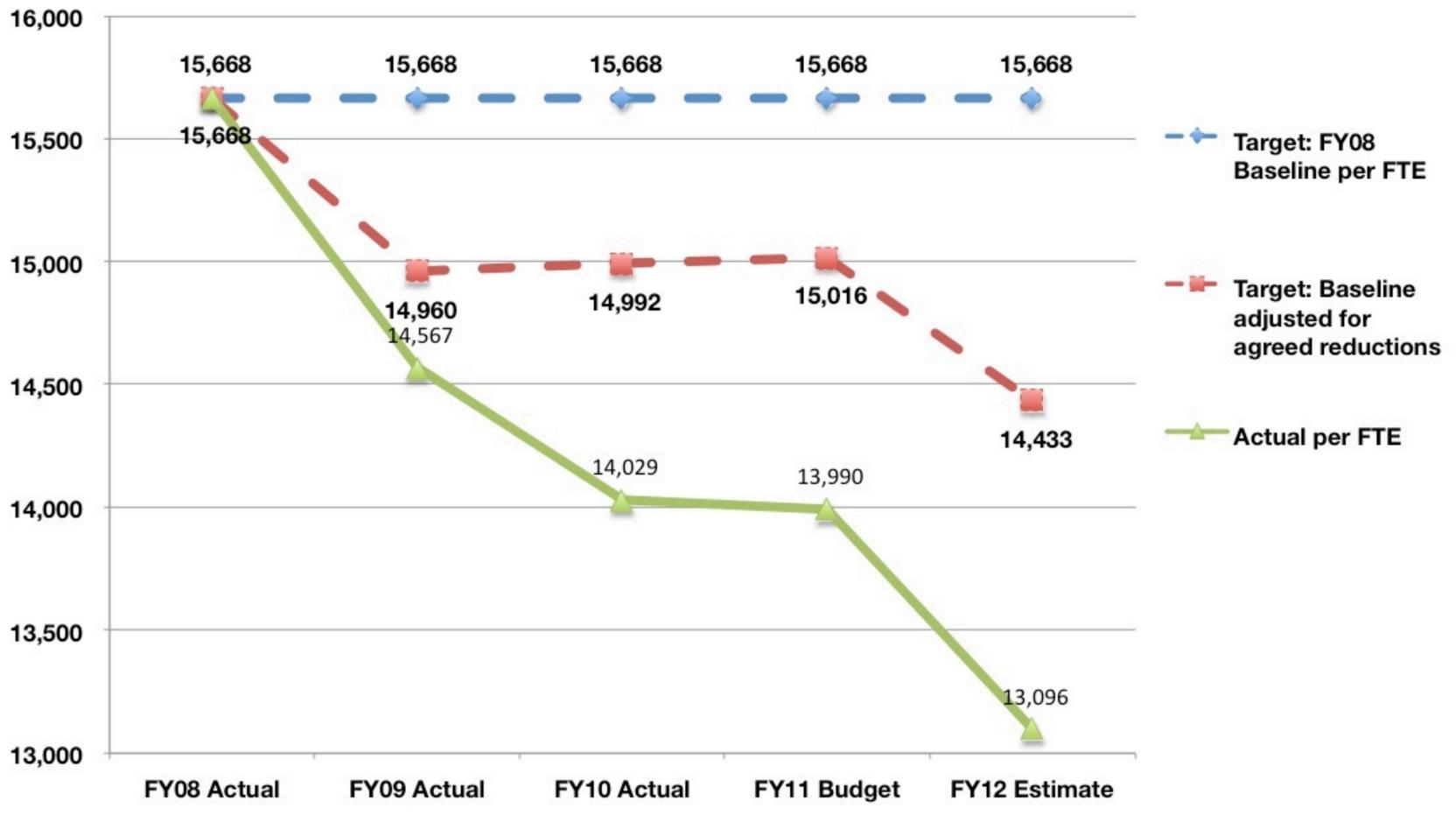
Executive/Admin/Prof Employees





Service/Maintenance Employees

Arizona State University E&G Expenditures per FTE (without financial aid) FY08 to FY10 Actual/FY11 Budget/FY12 Estimate



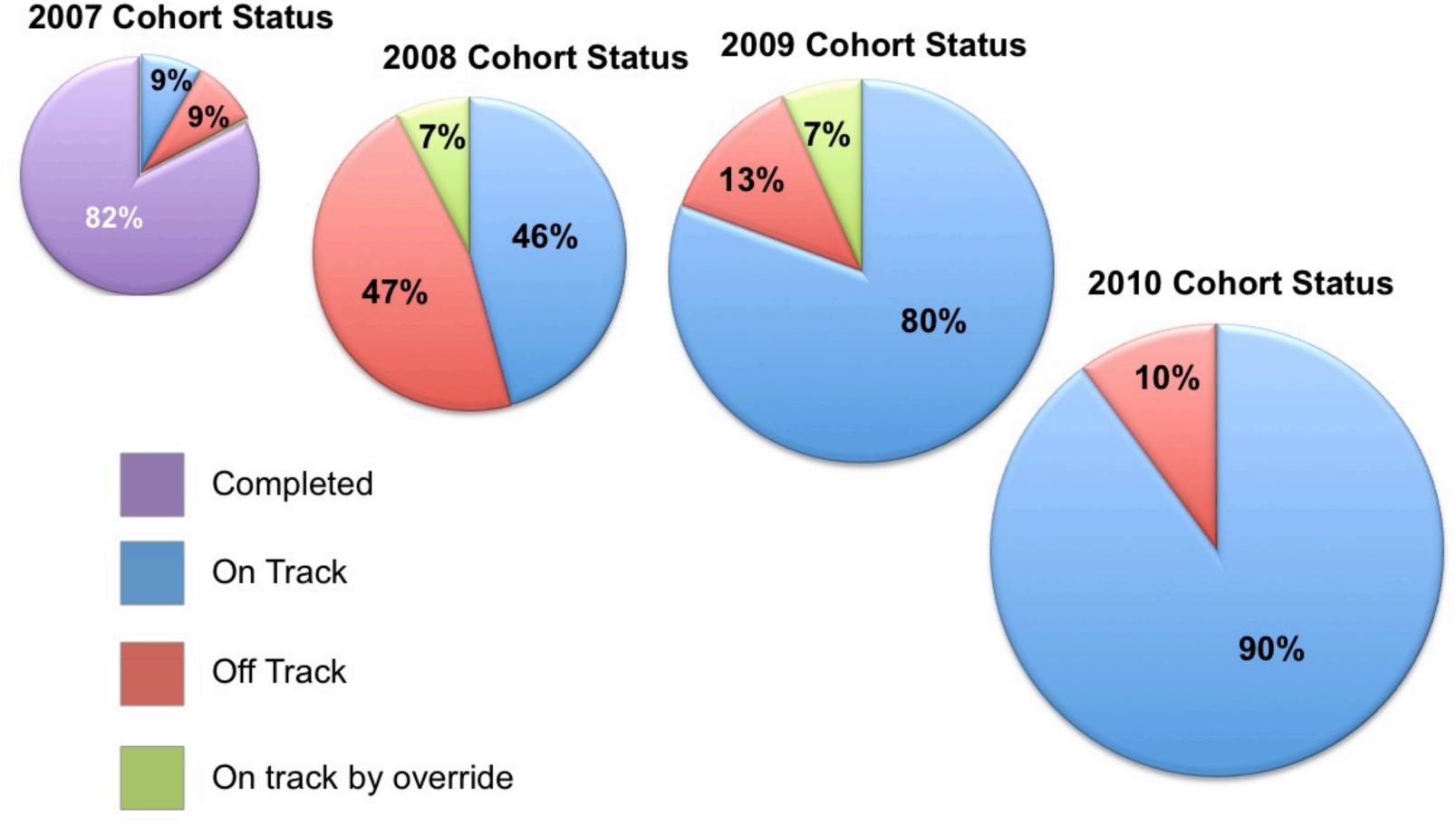


educational & general financial situation

eAdvisor Impact

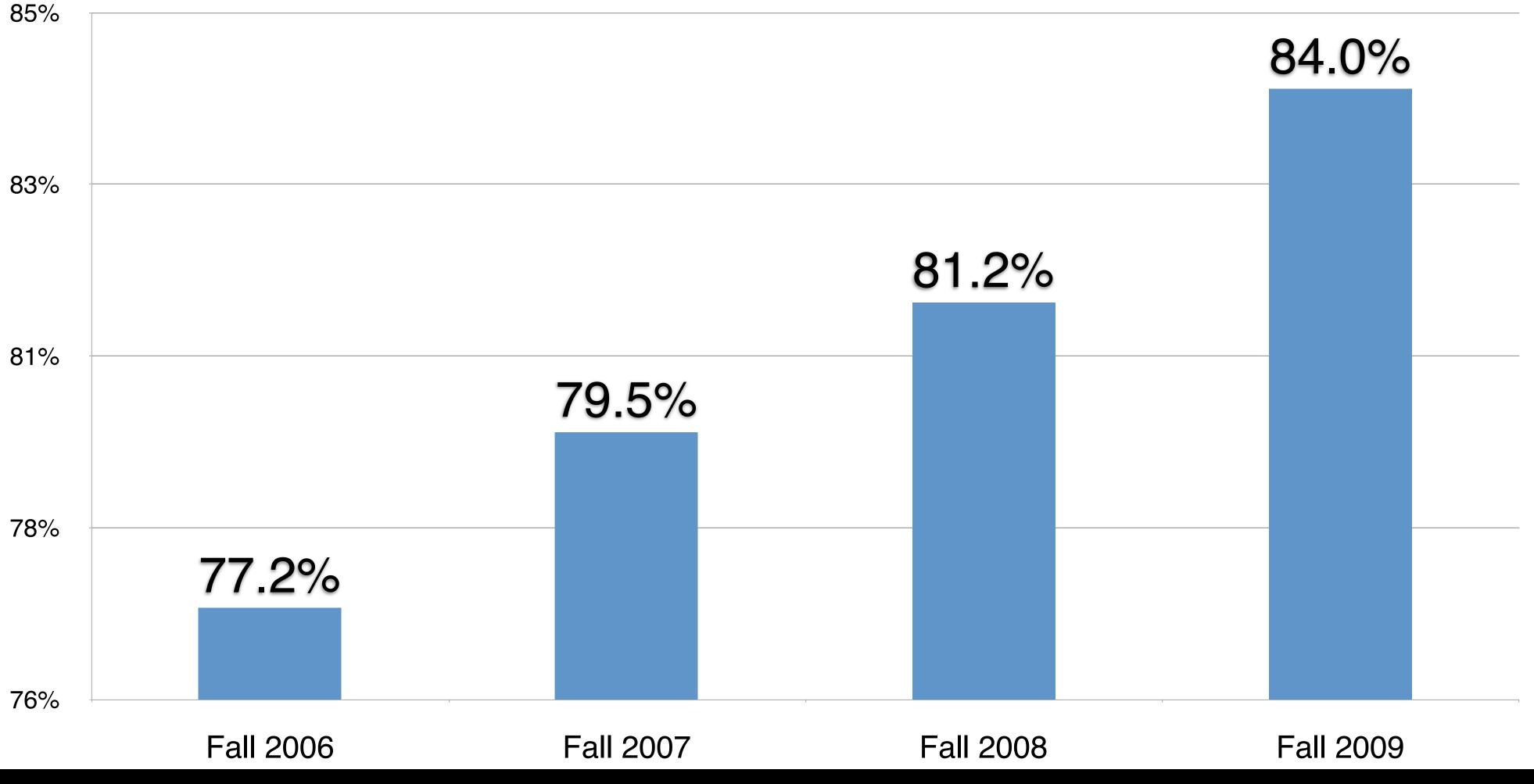
Tracking Overall Student Progress

Cohorts are defined by the academic year that the student enters ASU as a full-time freshmen.





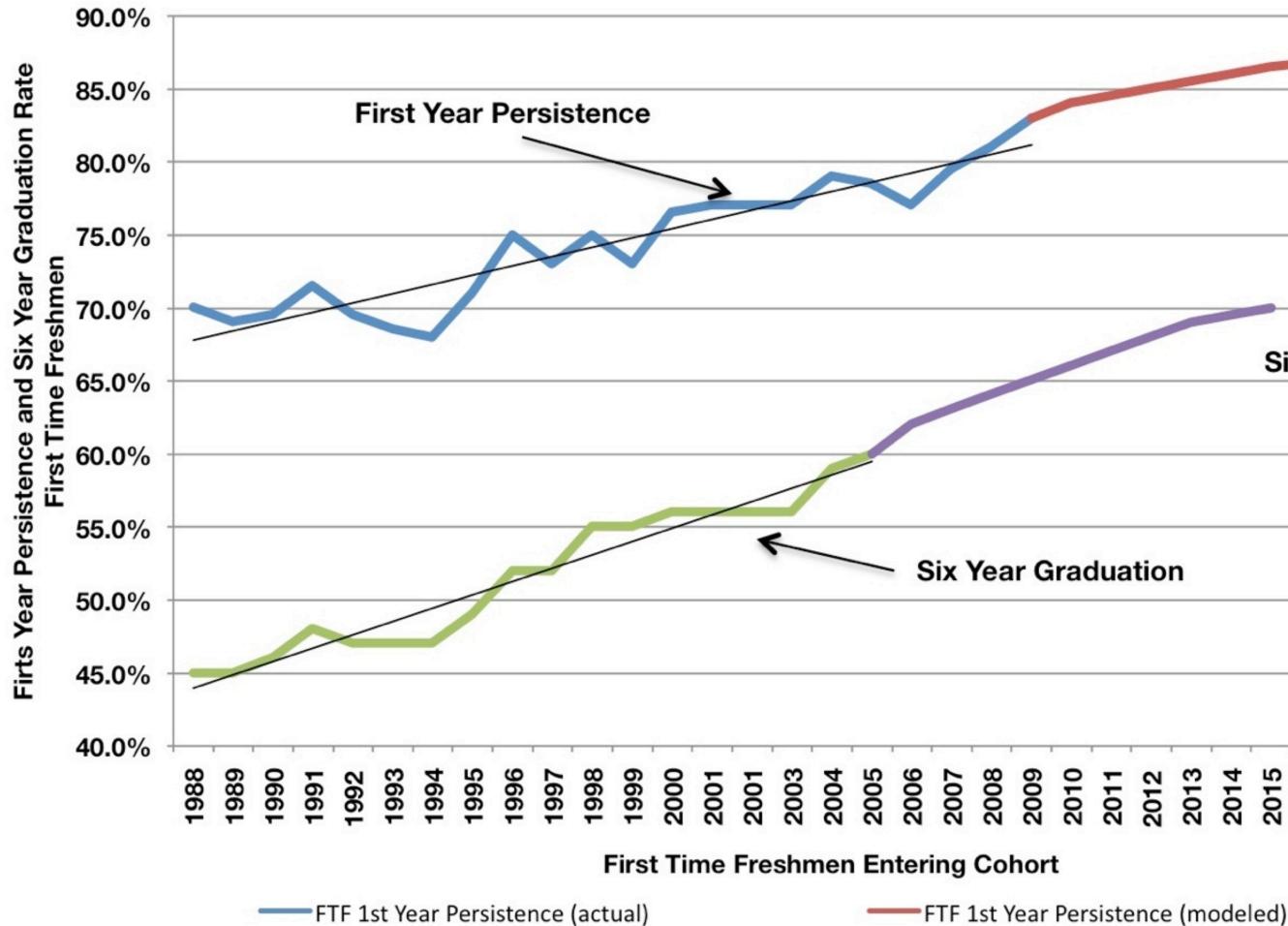
Improvement in Freshmen Retention after Introduction of eAdvisor





First Year Persistence and Six Year Graduation Rates First Time Freshmen

Entering Cohorts 1988 to 2020



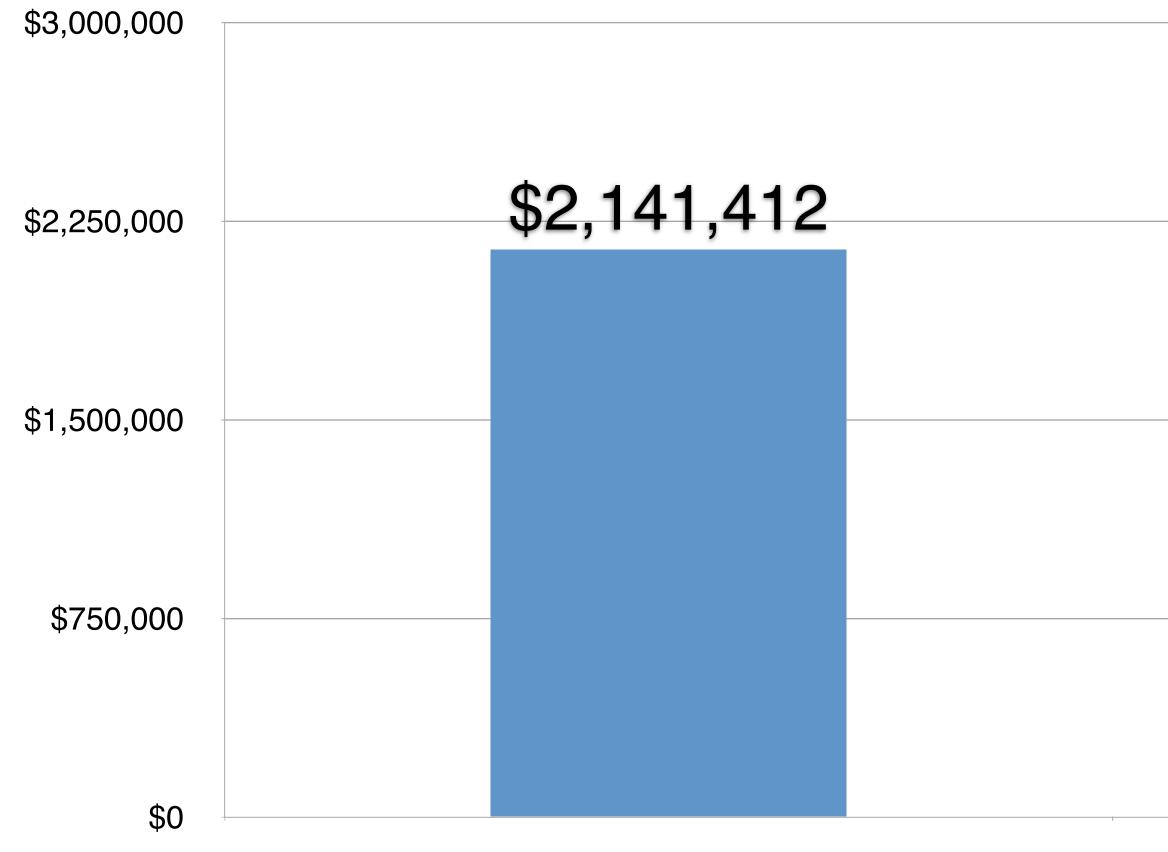




					s	ilve	er g	oa	is	88%
				Si	lve	r ge	bal	is 7	70%	6
ıa	tio	n								
	2012	2013	2014	2015	2016	2017	2018	2019	2020	1

FTF 1st Year Persistence (modeled)
 FTF Six Year Graduation (modeled)

Faculty Cost of Teaching 9,225 Freshmen Math Students: Old vs. New Model



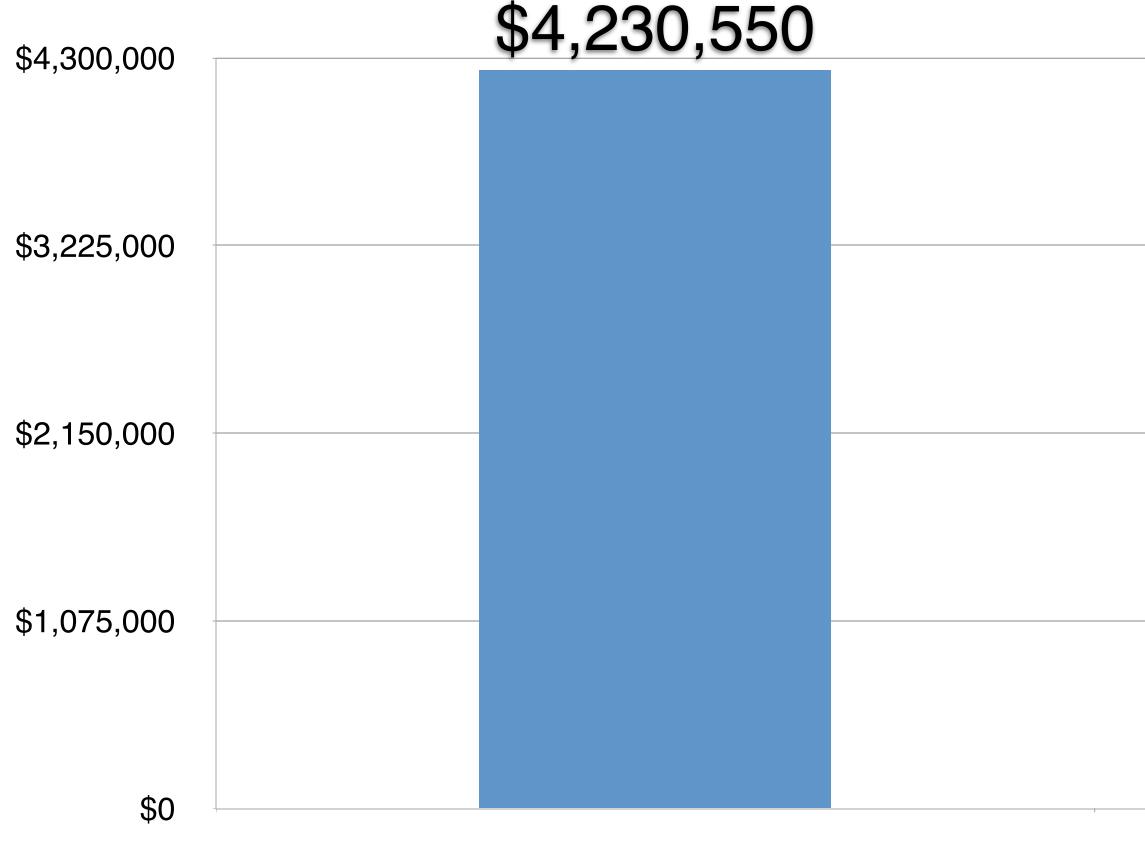
Old Model



\$1,039,216

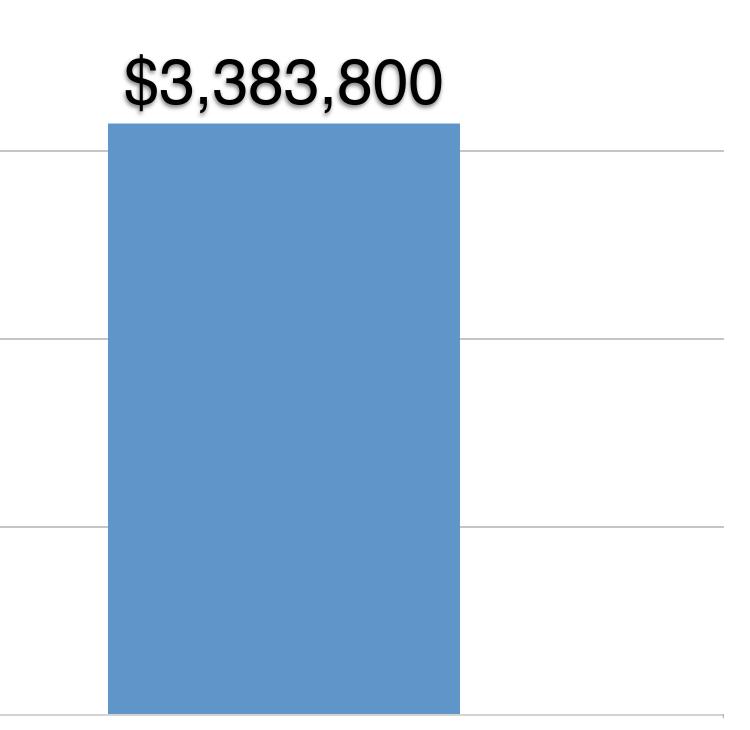
New Model

Faculty Cost of Teaching Freshman English: Old vs. New Model



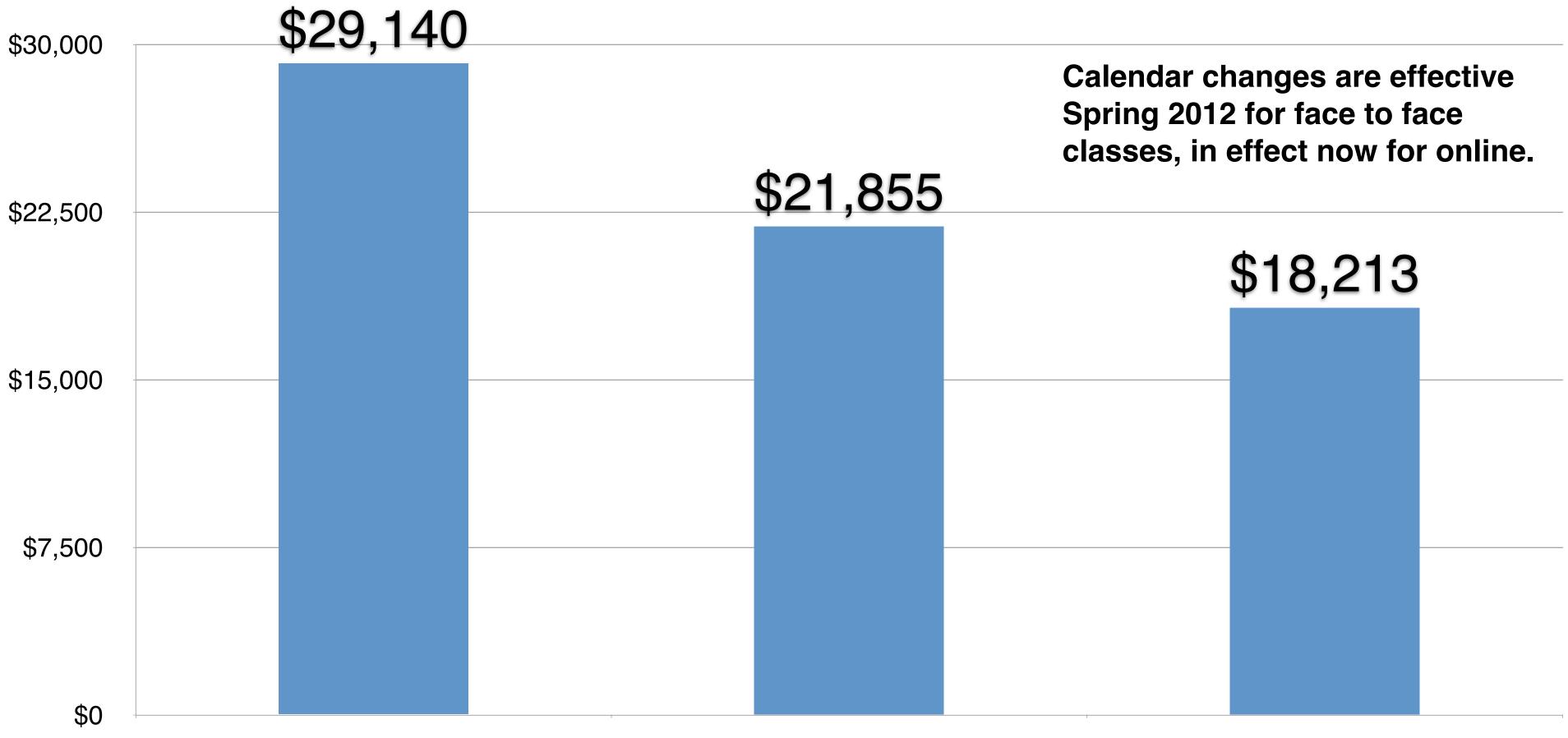
Old Model





New Model

Cost of degree with traditional and accelerated calendar

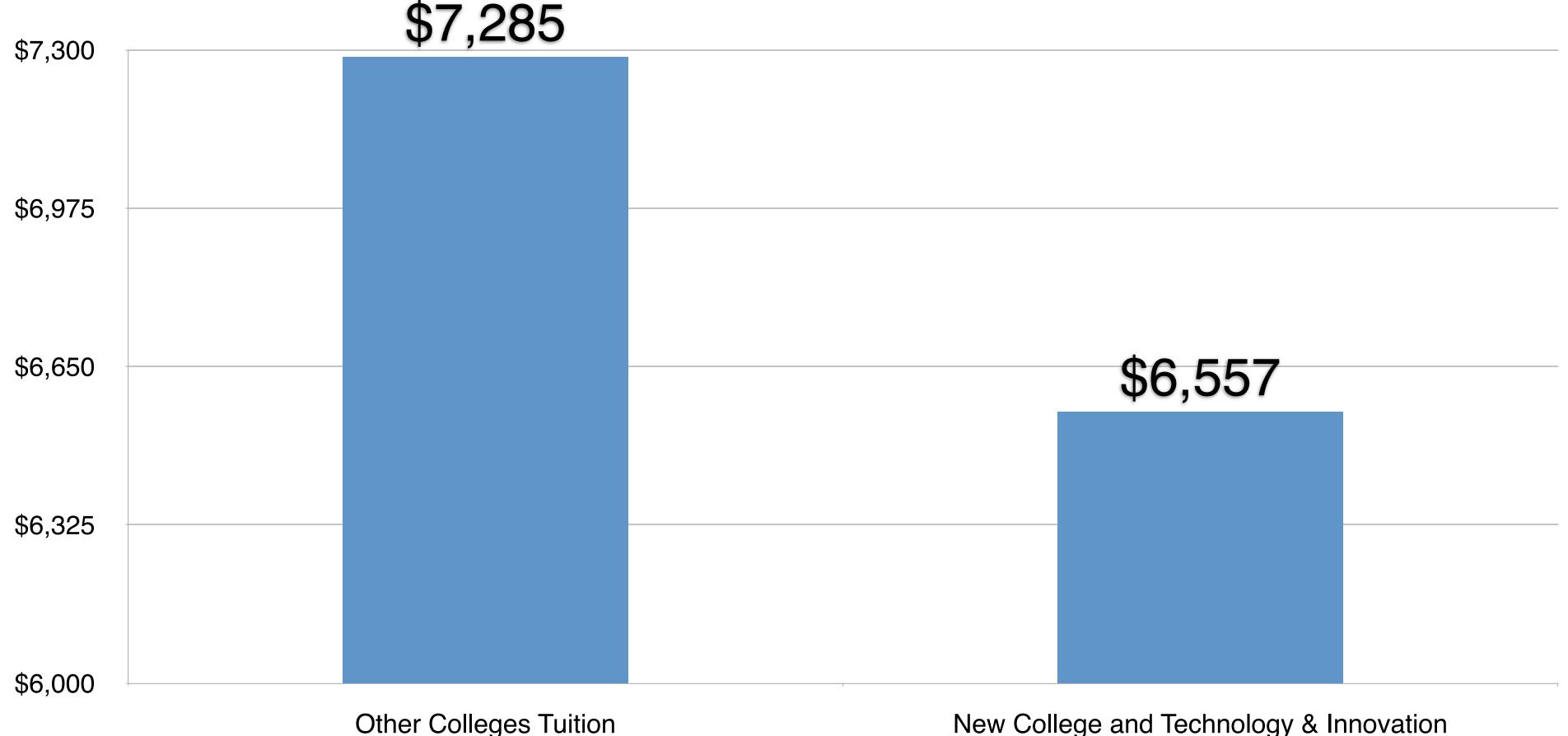


Traditional 8 semester schedule 6 semester schedule



5 semester schedule

Proposed Lower Tuition for Lower Division for New College (West) and College of Technology and Innovation (Poly) if Tuition and Fee Increases Approved

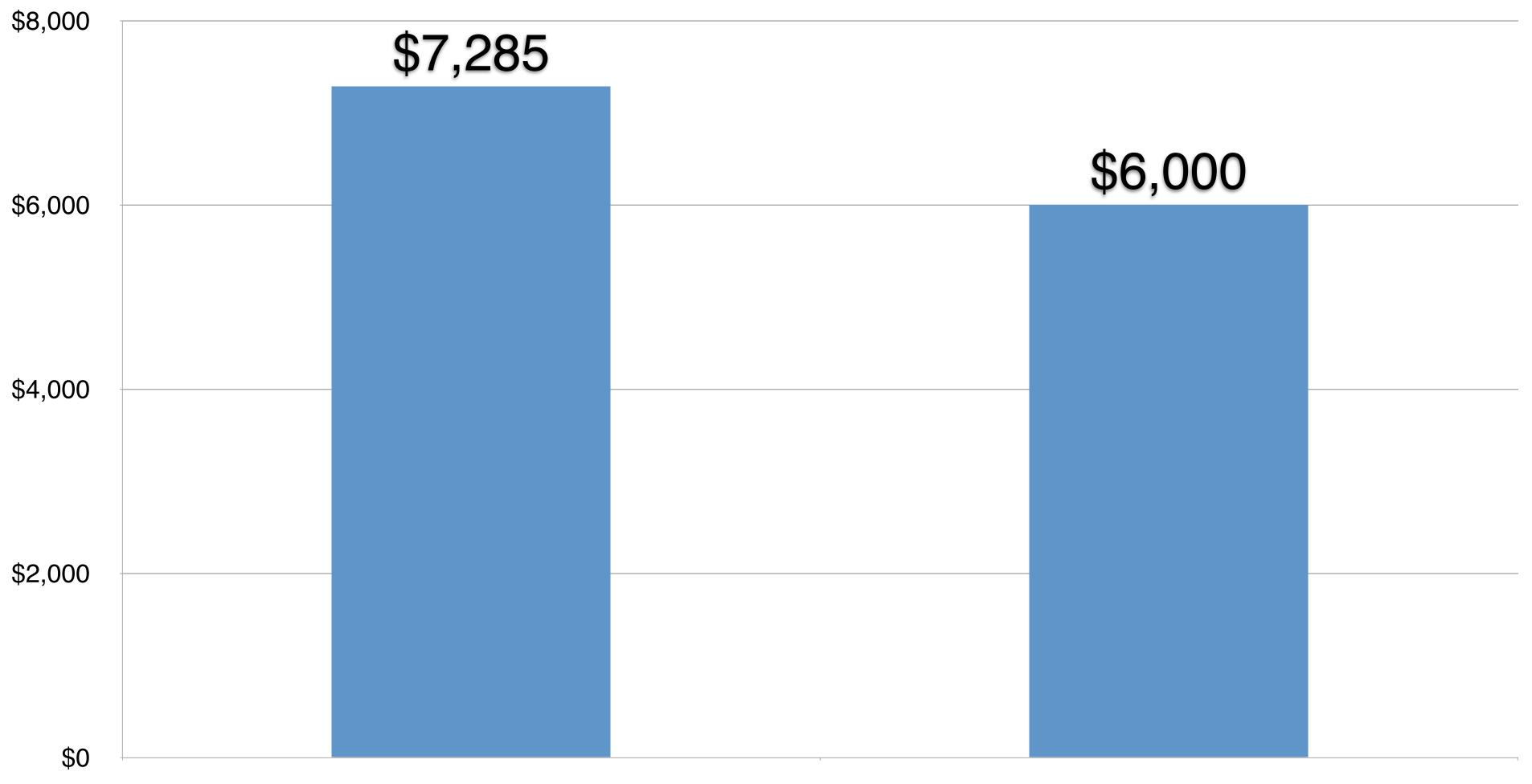


Lower Division Tuition



New College and Technology & Innovation Lower Division Tuition

Colleges@ASU: Lake Havasu City Possible Tuition



ASU Tuition



Possible Tuition in Lake Havasu City

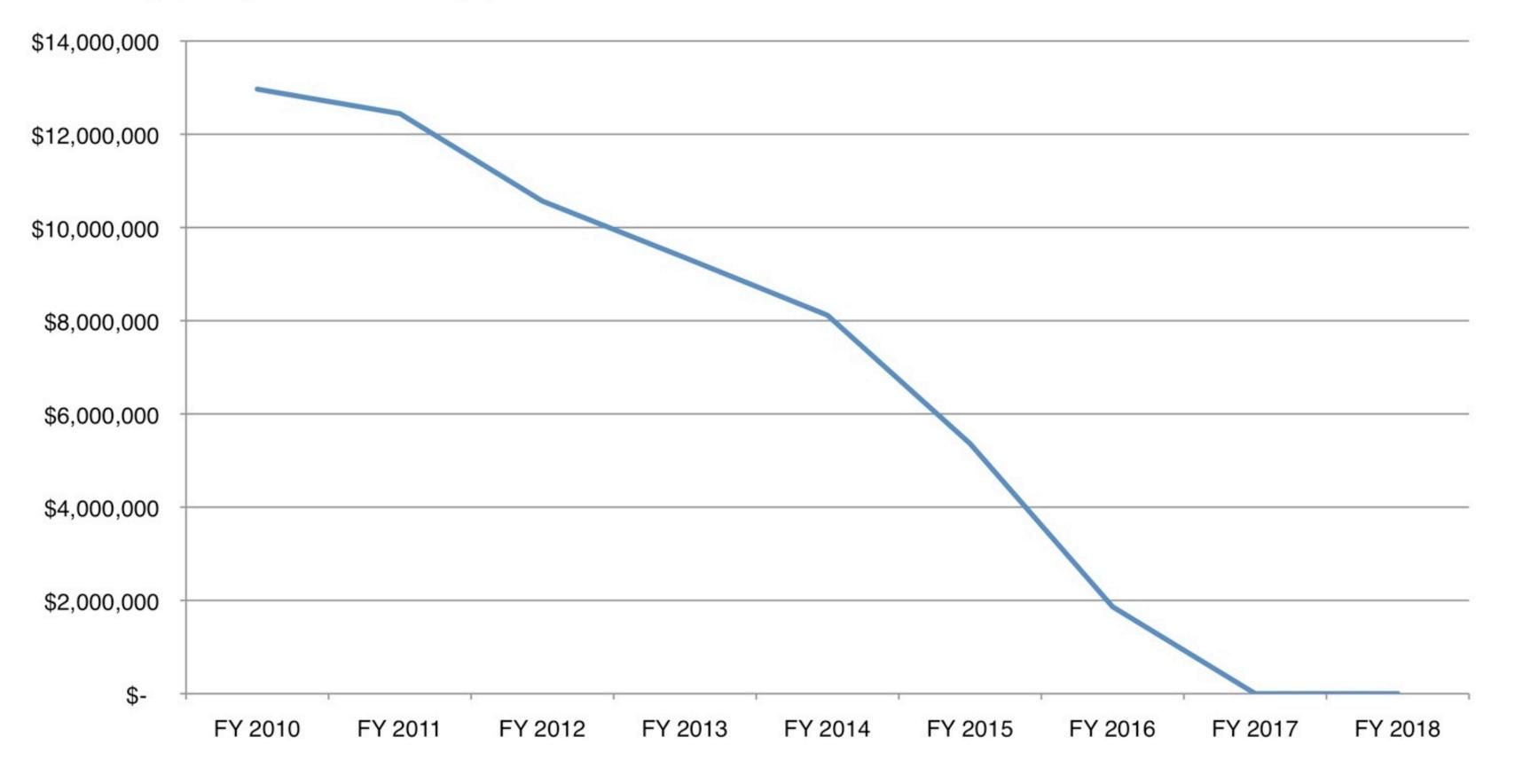
MAPP and TAG will Reduce Excess Transfer Hours and so Cost of Degree

There are now MAPPs available in more than 90 majors, and as of January 2011, more than 3,600 students are enrolled in the MAPP program.



Plan for Self-Sufficiency for Sandra Day O'Connor College of Law

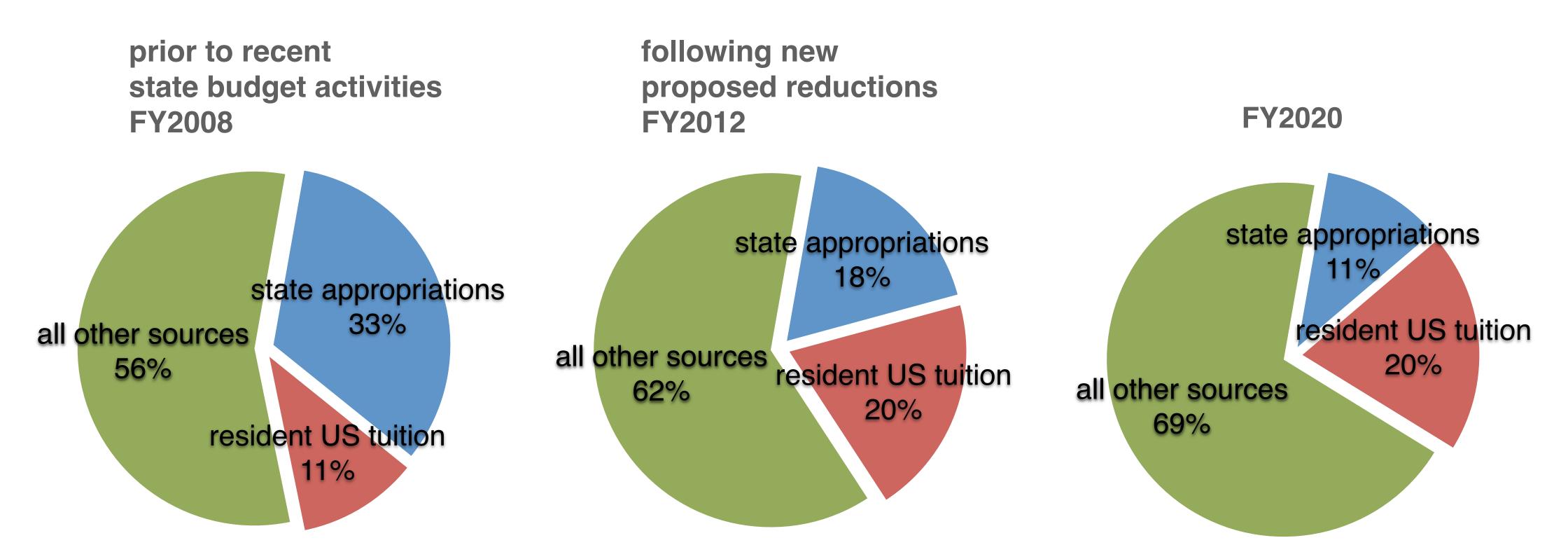
State Appropriation Support





self-supporting programs

Gross Revenue for All Activities





enhanced revenue

Arizona State University Programs Eliminations 2007 to 2011

Bachelor programs: 12 programs eliminated 2 programs pending elimination 2 programs to be eliminated 10 programs under review 17% of the total number of programs

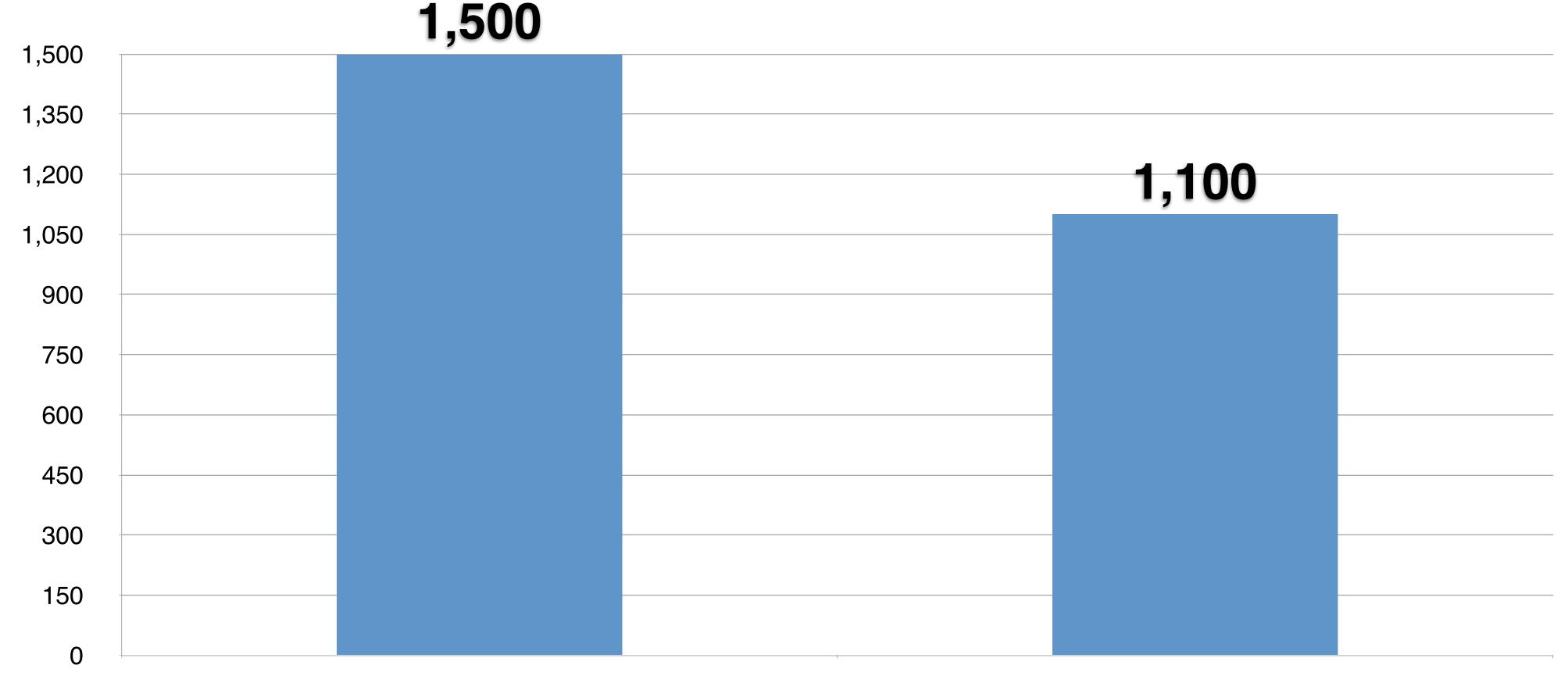
Master's programs: 5 programs eliminated 1 program pending elimination 19 programs to be eliminated 2 programs under review 20% of the total number of programs



Doctoral programs: 1 program eliminated 1 program pending elimination 8 programs to be eliminated 2 programs under review 15% of the total number of programs

program eliminations

Reduction in New Students in Engineering (if tuition proposal not approved)



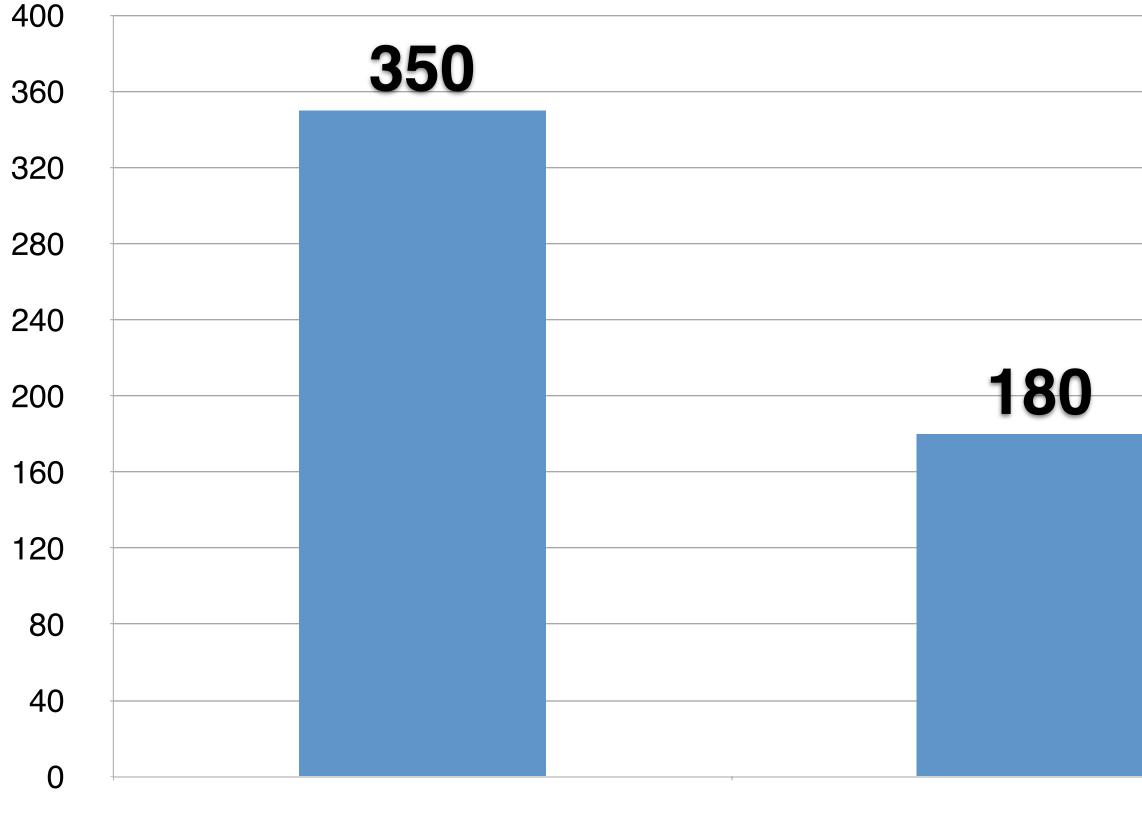
Planned New Students in Engineering



New Class if Enrollment Cap

enrollment caps

Reduction in Students in Nursing (if tuition proposal not approved)



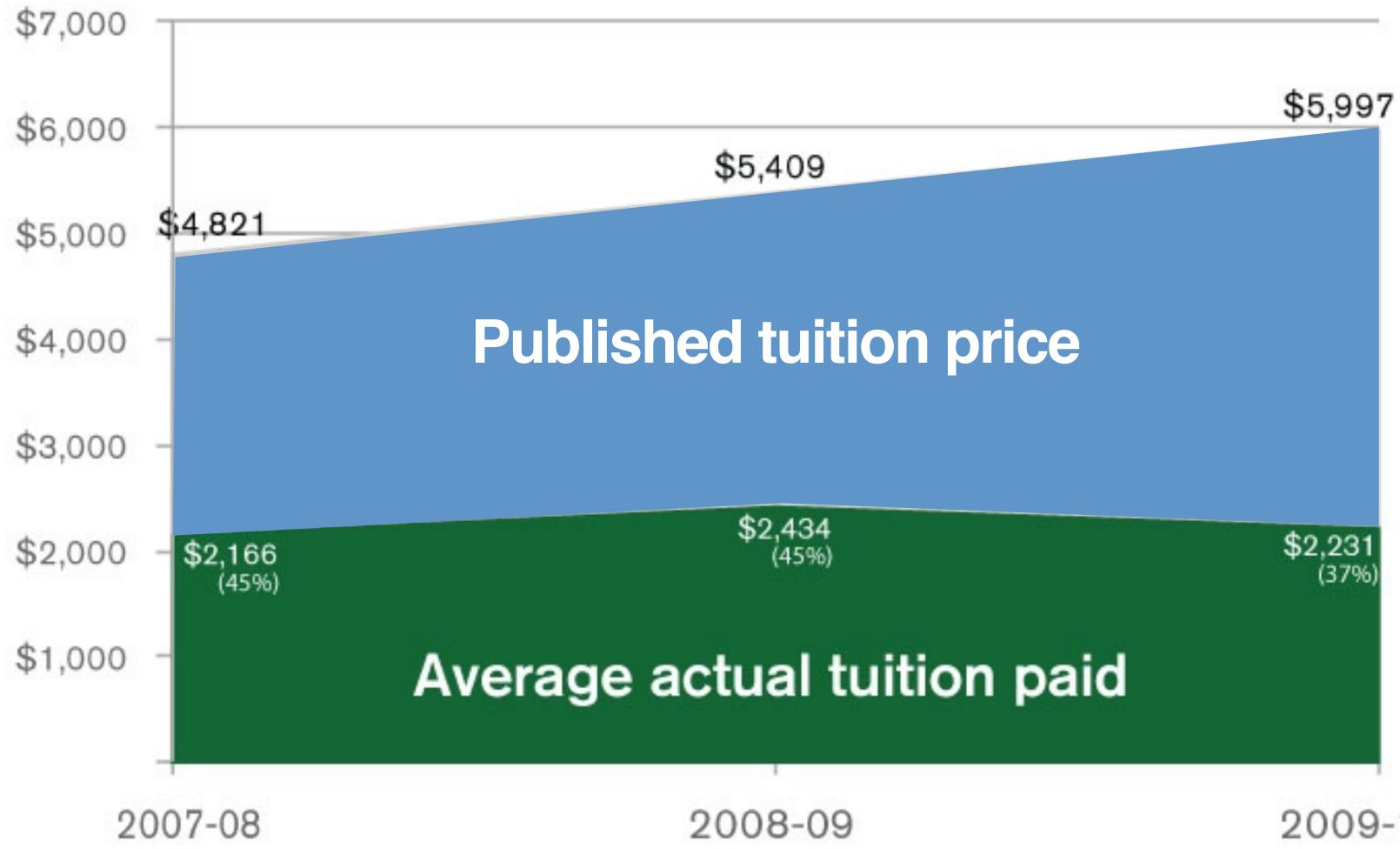
Current Students in BSN 1st year after program elimination 2nd year after program elimination



0
-

enrollment caps

Average ASU In-State Tuition Paid Aid Years 2007 through 2009

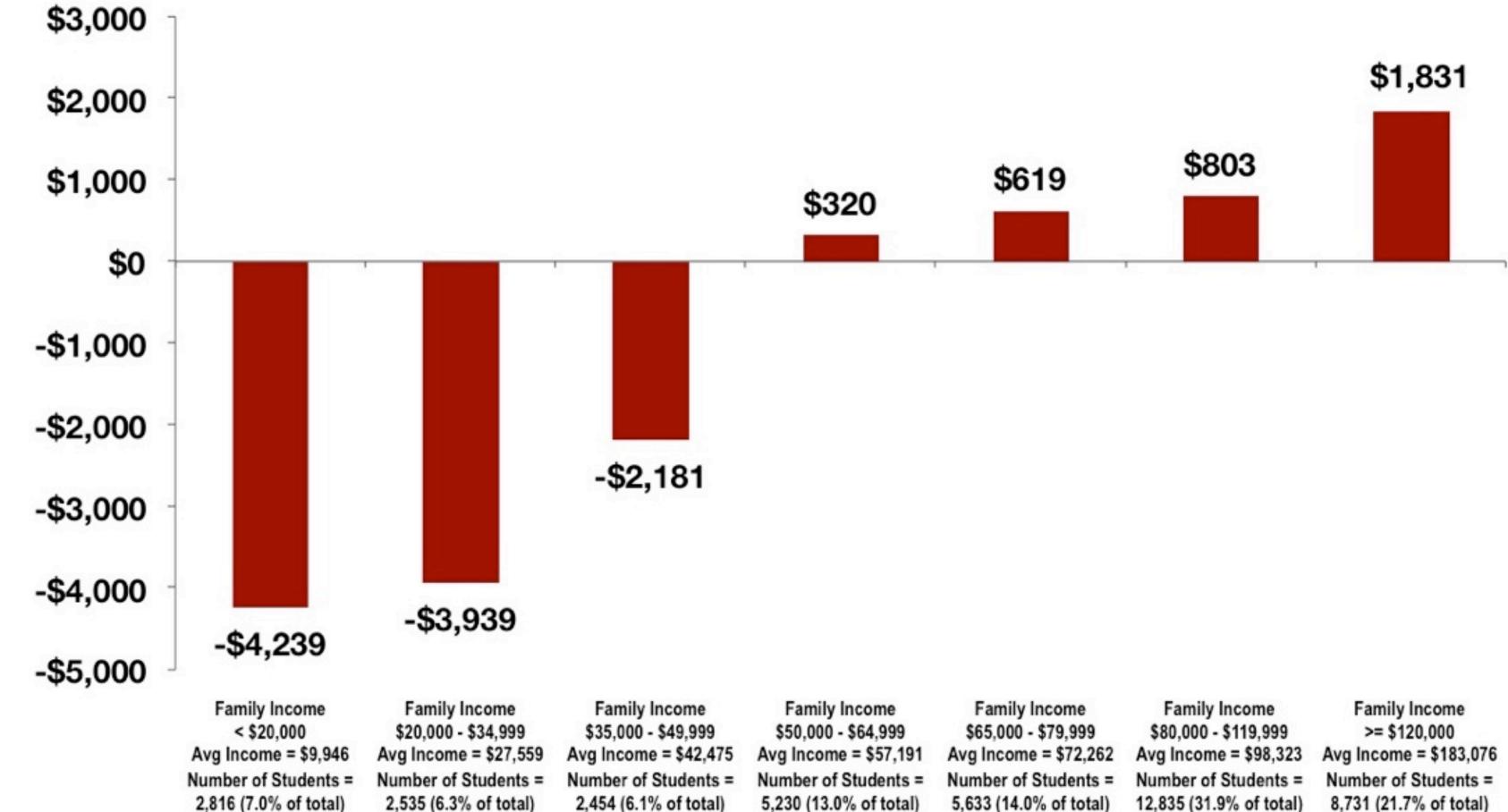




access and financial aid

2009-10

FY 2011 Estimate Net Tuition Paid by Level of Family Income **Full Time Arizona Resident Undergraduate Students**



Family Income



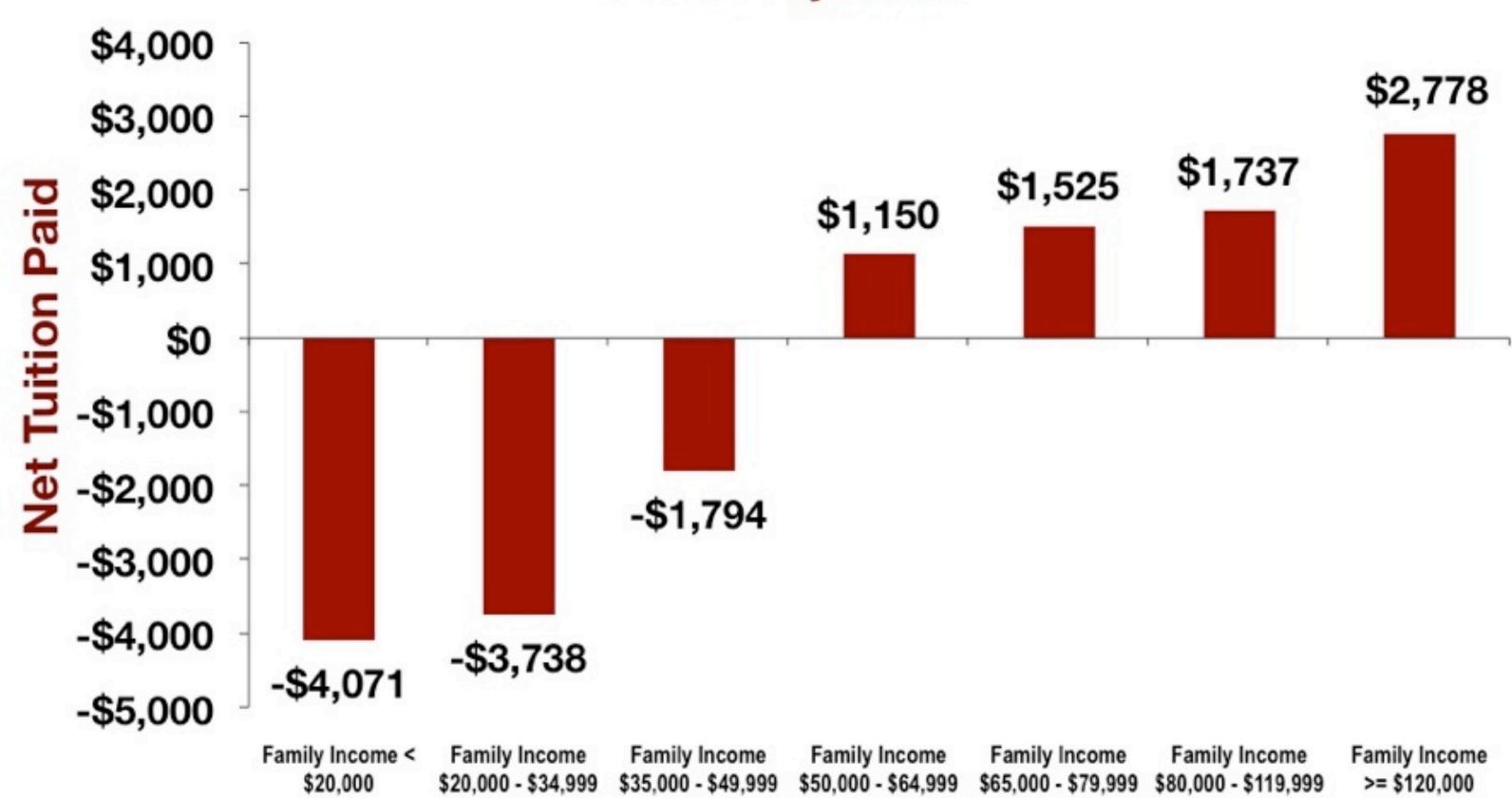
Net Tuition Paid

5,633 (14.0% of total)

12,835 (31.9% of total)

8,731 (21.7% of total)

FY 2012 Projection Net Tuition Paid by Level of Family **Income Full Time Arizona Resident Undergraduate Students**



* Based on Fall 10 results. Assumes same distribution of family income as preliminary Fall 2010 results, and enrollment planning targets are achieved.

Family Income



ASSUMPTIONS

Based on tuition rate projections as of March 2011

Includes estimated use of **American Opportunity Tax Credit**

Distribution of family income in FY12 comparable to FY11

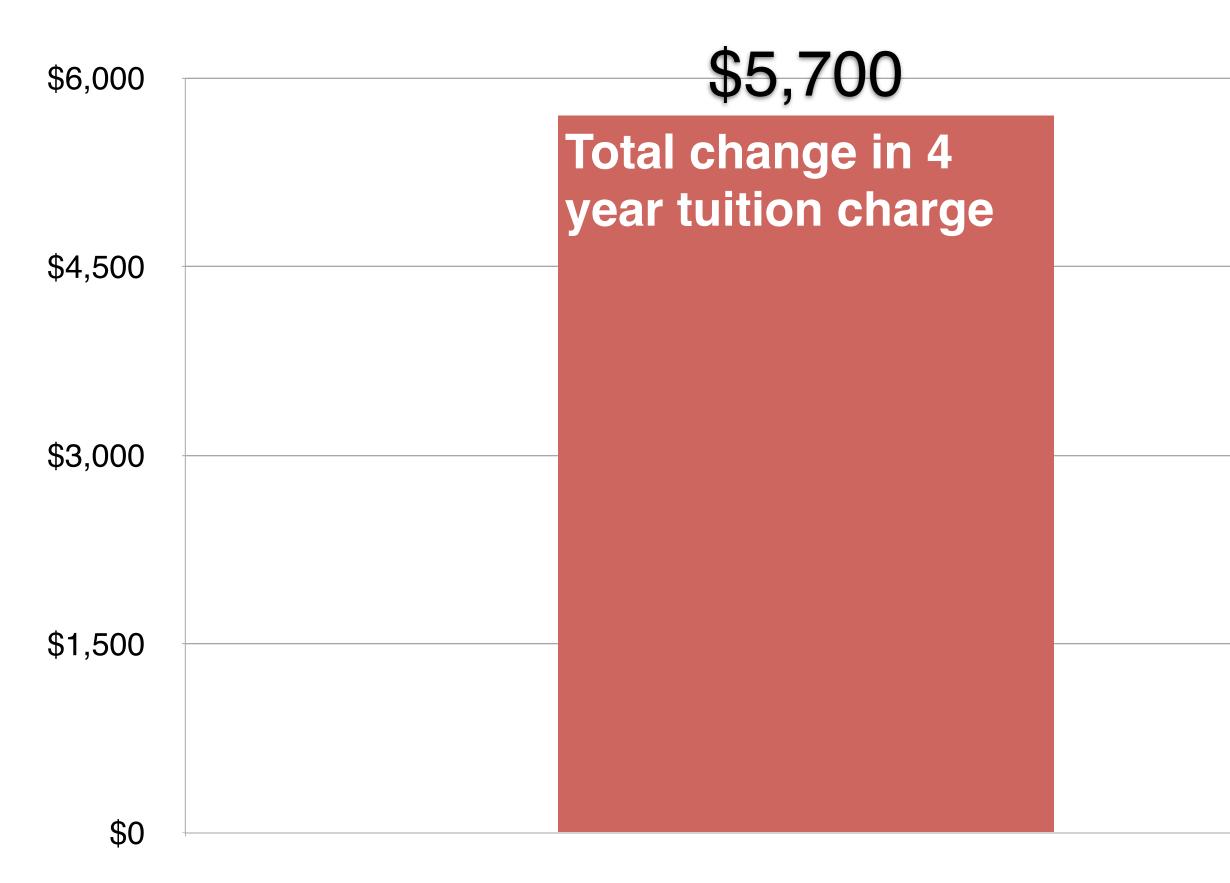
No change in Pell Grant award maximums

Students enroll and graduate at rates comparable to prior years

Enrollment planning targets are met

Net tuition paid by level of family income will reduce if 2012 merit expenditures are reduced

Student Indebtedness Change in 4 Year Tuition Sticker Price vs. Change in Resident Indebtedness 2005-06 to 2009-10

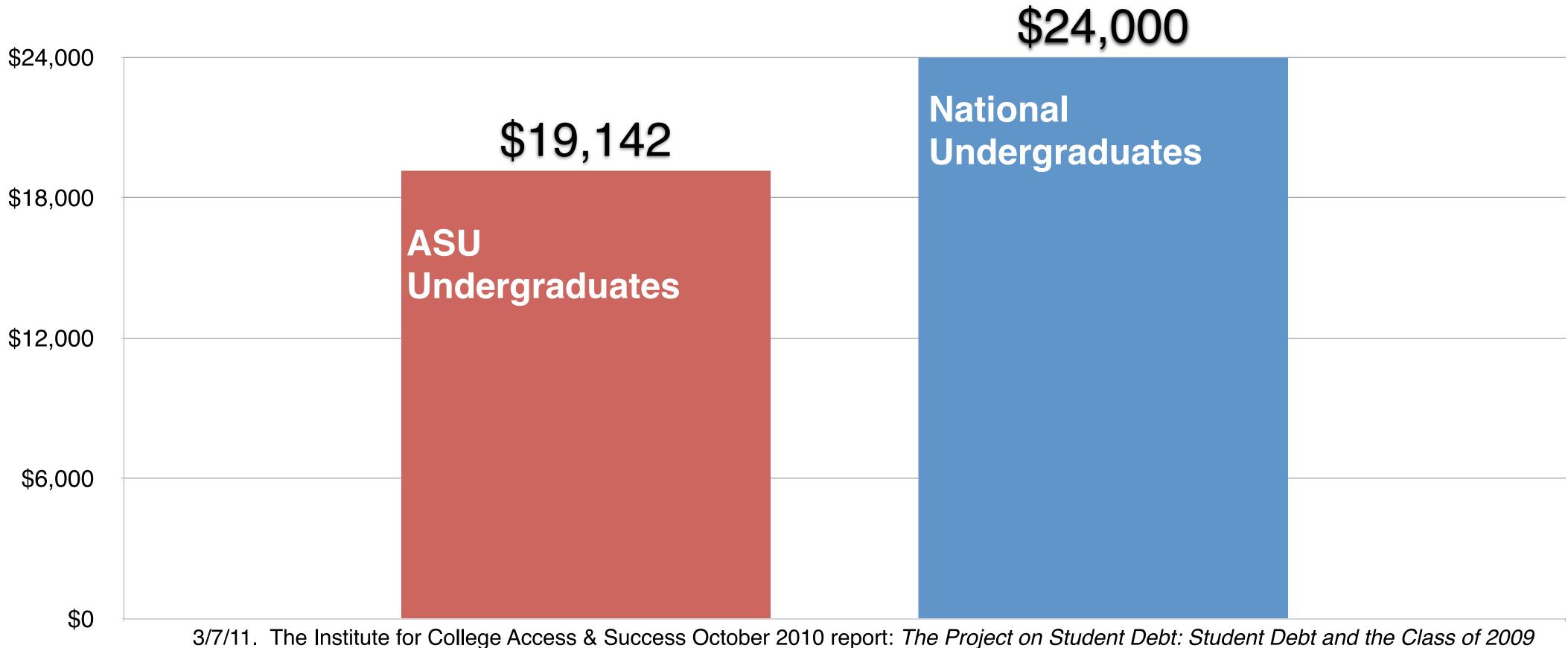




\$1,069

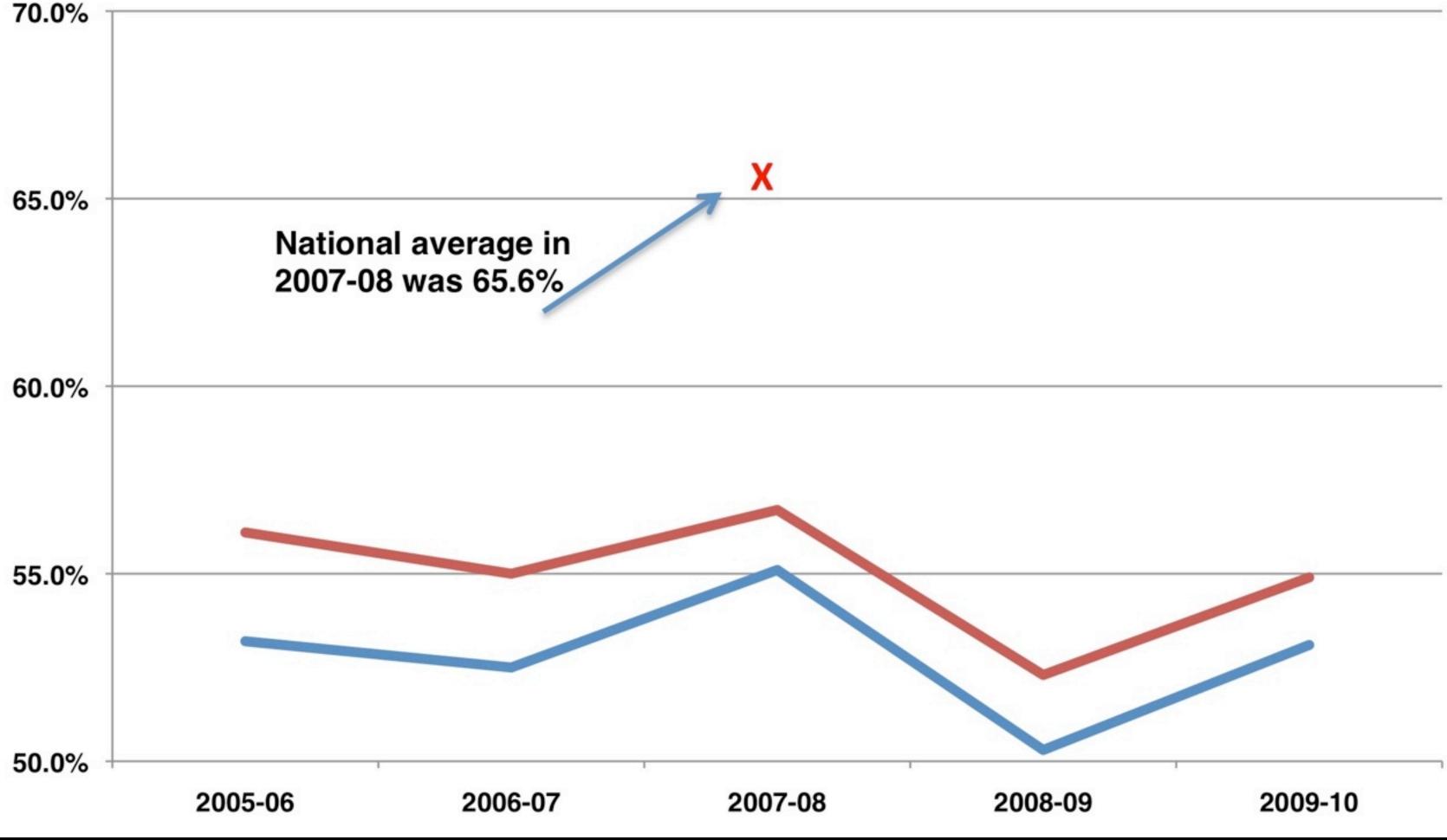
Total change in debt on graduation

Average Student Loan Indebtedness at Graduation Class of 2009





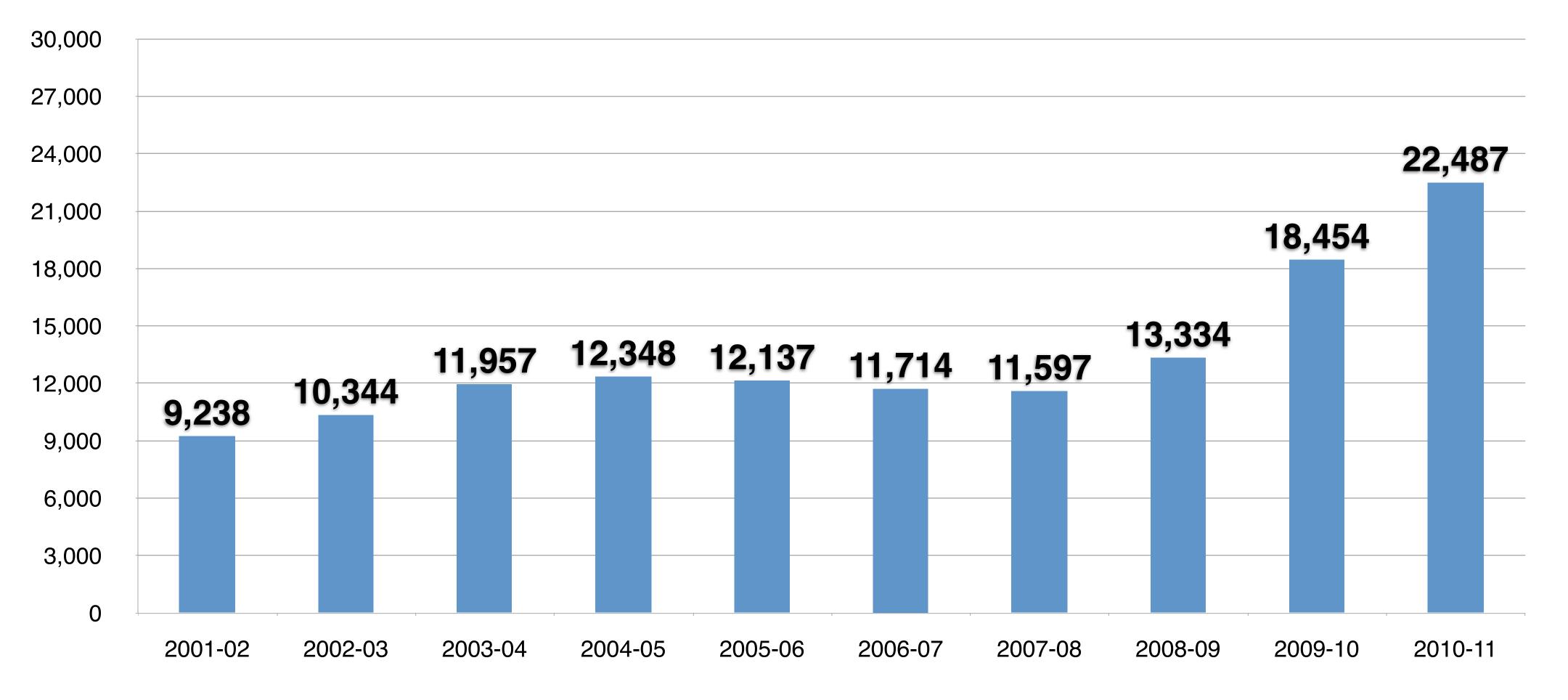
Arizona State University Student Indebtedness % of Graduating Seniors with Student Loan Debt





ASU Pell Grant Recipients: 9 Year Trend

143% increase over 9 years





Average Tuition Paid – Arizona Residents

Tuition and Mandatory Fees	Number of Students	% of Total	Average Amount
\$0	16,815	48%	\$0
\$1 - \$499	1,724	5%	\$153
\$500 - \$999	954	3%	\$789
\$1,000 - \$1,499	883	3%	\$1,259
\$1,500 - \$1,999	964	3%	\$1,830
\$2,000 - \$2,499	521	1%	\$2,282
\$2,500 - \$2,999	897	3%	\$2,756
\$3,000 - \$3,499	467	1%	\$3,297
\$3,500 - \$3,999	363	1%	\$3,719
\$4,000 - \$4,499	223	1%	\$4,294
\$4,500 - \$4,999	82	0%	\$4,792
\$5,000 - \$5,499	70	0%	\$5,215
\$5,500 - \$5,999	0	0%	\$0
≥\$6,000	0	0%	\$0
No Gift Aid	10,963	31%	\$5,997
TOTAL	34,926		
Average Tuition Paid			\$2,231



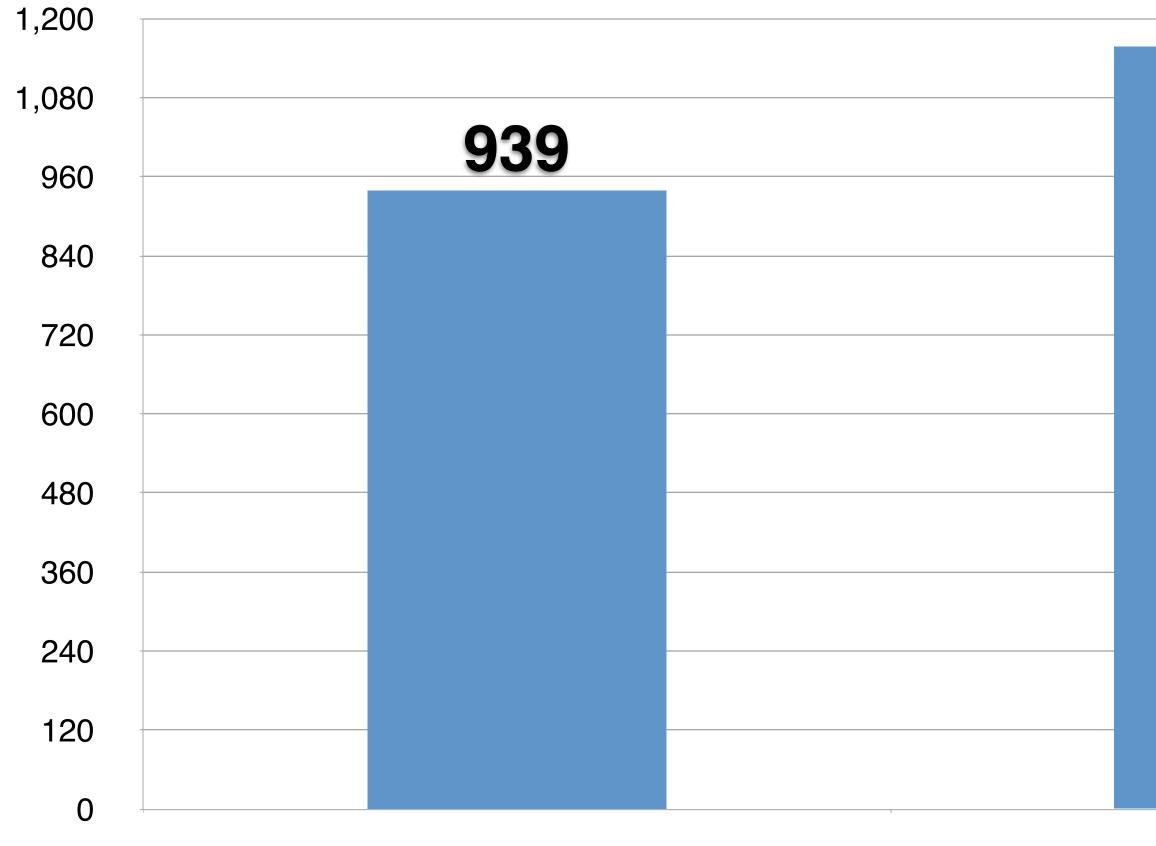
Arizona State University FY2012 Tuition Proposal

- Two year tuition plan presented in March 2010 to replace stimulus funding in two steps in FY11 and FY12.
- FY11 component approved in April 2010 and overall plan endorsed by the Board at that time.
- SU's base proposal for FY12 remains as endorsed last year.
- Newly proposed state reductions require a supplemental increase to the endorsed base plan.
- Solution ASU requests that only 40% (\$31M of \$78M) of the reduction proposed by the Governor be replaced by increased revenue.
- Average of an additional \$450 for most undergraduates in base tuition.
- Differential tuition or program fees established, increased, or extended to freshman and sophomores in undergraduate programs.



tuition proposal for FY12

Effect on a Class Size of Differential Tuition in Engineering: Number of First Time Freshmen



Before fee (2009)

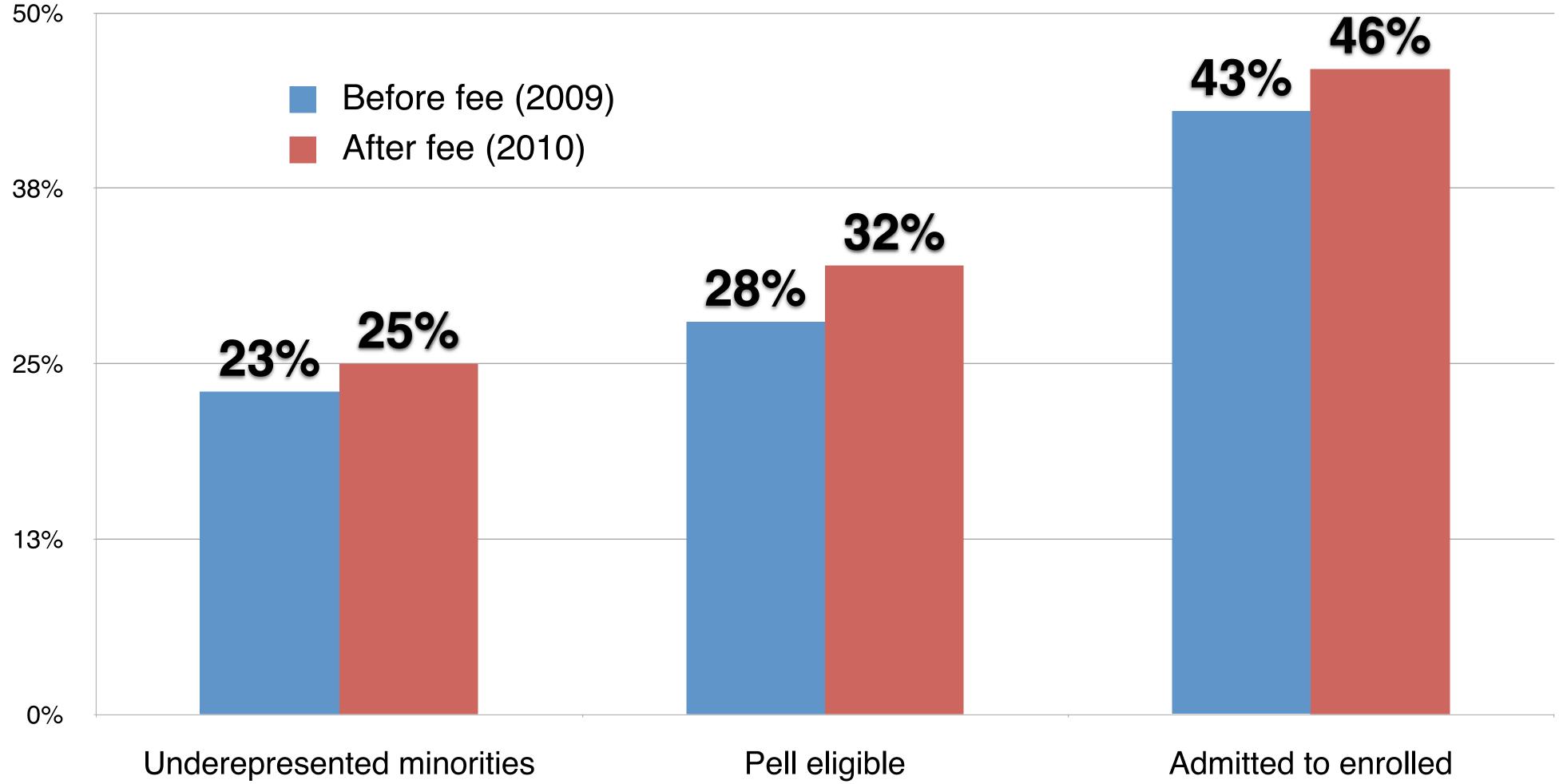


1,157

After fee (2010)

tuition proposal for FY12

Effect of Differential Tuition on Freshmen Class Composition and Yield in Engineering





tuition proposal for FY12

