

# FALL ADDRESS OCTOBER 3, 2012

Moores Opera House



#### University of Houston Progress Card

#### Annual Performance

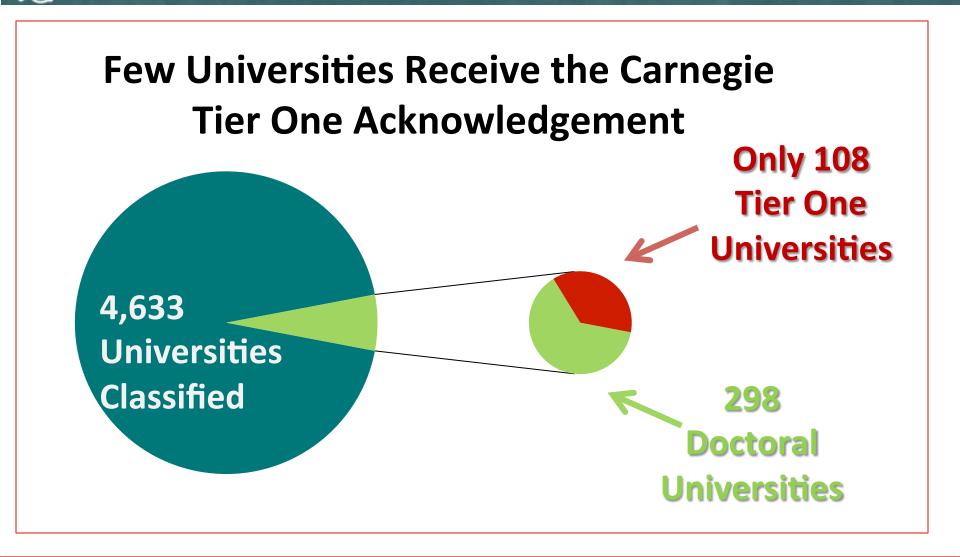
	Annual Performance			
1. Nationally Competitive Research University	Base Year (2007-08)	2010-11	2011-12	
1.a. Total Research Expenditures	\$73,542,000	\$119,811,000	\$113,709,000	
1.b. Federal Research Expenditures	\$40,116,000	\$52,920,000	\$59,580,000	
1.c. Number of Graduate Programs Ranked in Top 50	4	5	7	
1.d. Number of Citations	20,828	25,423	26,739	
1.e. Number of Doctorates Awarded	239	2	284	
1.f. Number of Postdoctoral Appointees	158	7	210	
	·			
2.A. UH System. Success				
2.A.a. Total Enrollment	34 663		39,820	
2.A.b. Transfer Retention Rate (First Year)	77%	%	77%	
2.A.c. Transfer Graduation Rate (4 Year)	58%	59%	61%	
2.A.d. Total Degrees Awarded	6,961	7,230	7,840	
2.A.e. Student Satisfaction (Exiting Seniors)	77% (20°	78%	79%	
			<u> </u>	
2.B. UH: Student Success				
2.B.a. FTIC Retention Rate (First Year)		82%	81%	
2.B.b. FTIC Graduation Rate (8 Year)		46%	46%	
2.B.c. Percentage of Graduate/Professional Students	70.%	21%	20%	
2.B.d. Freshman Acceptance Rate	77%	71%	63%	
2.B.e. Freshman Median SAT	1055	1090	1114	
2.B.f. Course Completion Rate	88%	94%	94%	
			•	
3. Community Advancement				
3.a. % Baccalaureate Graduates Enrolled in Graduate Courses or Emp. to Texas Year	79%	78%	75%	
3.b. Research Awards with Community Emphasis	121	229	148	
	-		•	
4. Athletics Competitiveness				
4.a. University Athletics Overall Academic Progres	944	947	958	
4.b. Total Team Sports Wins	185	125	168	
4.c. C-USA Championships (Individual/Tea	10/4	24/4	12/4	
4.d. NCAA Post Season Qualifiers (Value la	36/5	26/9	32/9	
4.e. Average Attendance (Football / Sa. V /)	19,627/4,342	25,242/3,202	31,728/3,281	
	•		•	
5. Local and Natir Paragraphy 20 Mr.				
5.a. National and Lo	1.3B/\$118M*	1.3B/\$118M	1.5B/\$132M	
5.b. Web Site (Page V s) tors)	35M/10M*	35M/10M	46M/13M	
5.c. Messages Supporting fier One (Impressions/Cost per Impression)	25M/\$0.012	92.8M/\$0.005	513.8M/\$0.002	
3.c. Wessages Supporting Alei Offe (Impressions/Cost per Impression)	2518//\$0.012	82.6M/4U.UU3	513.8M/\$U.UU2	
6. Competitive Resources				
	ee ens	87.257	88.005	
6.a. Total State Appropriations per FTE Student     6.b. Total Expenditures per FTE Student	\$6,695 \$19,413	\$7,357 \$20,459	\$6,995 \$20,135	
6.c. Endowment	\$583,733,523	\$490.953.210	\$589.762.363	
6.d. Total Annual Giving	\$48,600,000	\$102,406,937	\$75.075.598	
6.e. Alumni Giving Rate	5,30%	12.6%	12.6%	
v.e. Alumin Olving Nate	0.3076	12.0%	12.0%	

## **Nationally Competitive Research and Innovation**

#### Goals

- M Carnegie Tier One Designatio ACCOMPLISHED
- Top American Research Univ ACCOMPLISHED
- Texas Tier One Status under ACCOMPLISHED
  National Research University Fund (NRUF)





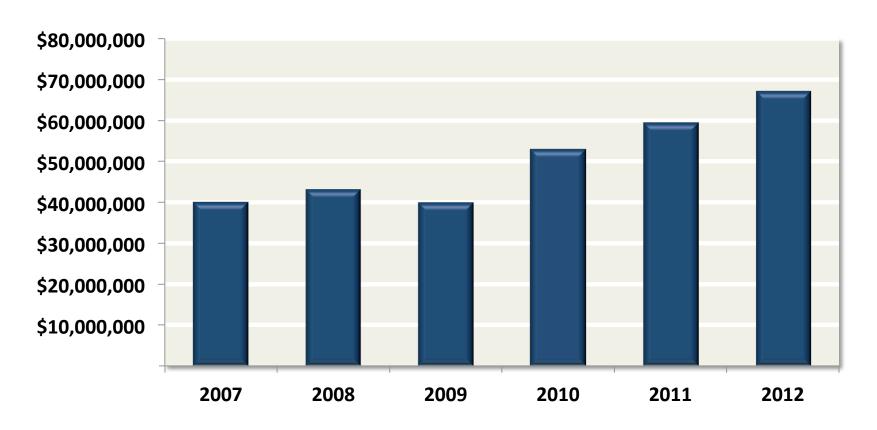
## **Top American Research Universities**

#### Measures Ranked Top 50 Among Public Universities

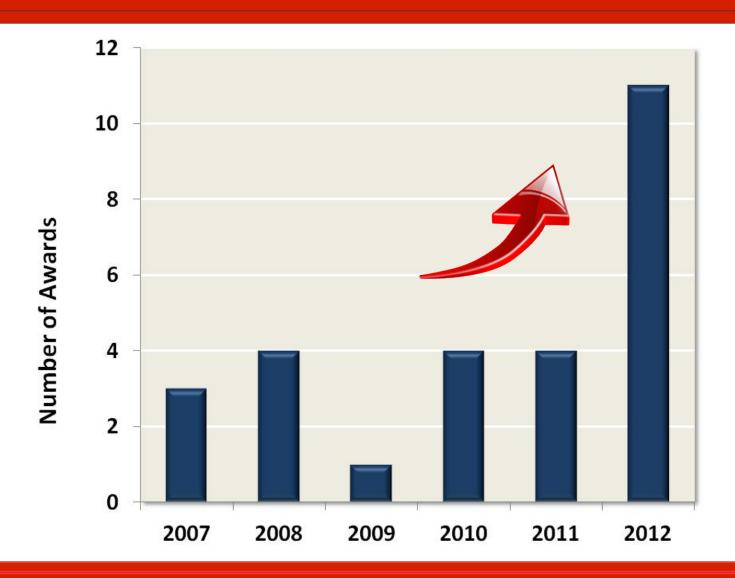
	2009	2010	<u>2011</u>	Projected 2012
Total Research Expenditures				
Federal Research Expenditures				
Endowment Assets	肿	悧	州	州
Annual Giving		埘	埘	州
National Academy Members	悧	Ψ	州	埘
Faculty Awards				埘
<b>Doctorates Granted</b>	烞			埘
Postdoctoral Appointees				烞
SAT/ACT Range				

## **Growth in Research Strength and Productivity**

#### **Federal Research Expenditures**



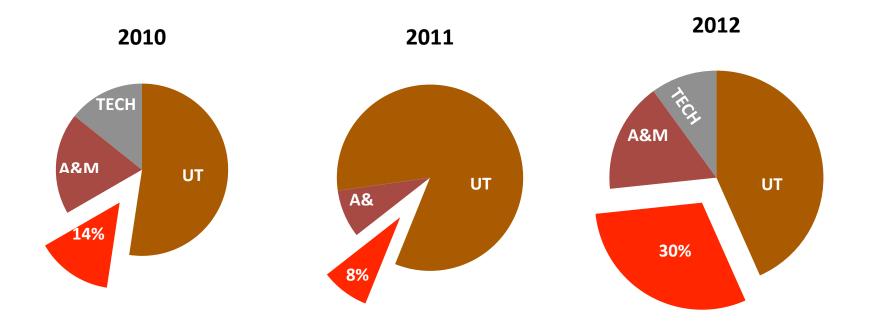
## **Nationally Competitive Faculty Awards**



## **NSF Career Awards to Faculty**

Jiming Bao Electrical & Computer Engineering Jacinta (Jaci) Conrad Chemical & Biomolecular Eng. Ognjen Miljanic Chemistry Angela Moeller chemistry Jeffrey Rimer Chemical & Biomolecular Engineering Debora Rodrigues Civil & Environmental Engineering Wei-Chuan Shih Electrical & Computer Engineering Gila Stein Chemical & Biomolecular Engineering Guoquan Wang Geosciences

## **Share of NSF Career Awards**



## Other TARU Faculty Awards

Sandra Zalman (Art)

**American Council of Learned Societies** 

Driss Benhaddou (Engineering Technology)

**Fulbright** 

Marta Fairclough (Spanish)

**Fulbright** 

Eric Bittner (Chemistry)

Fulbright

#### **Innovation: From Bench to Market**



**Treating Breast Cancer** 



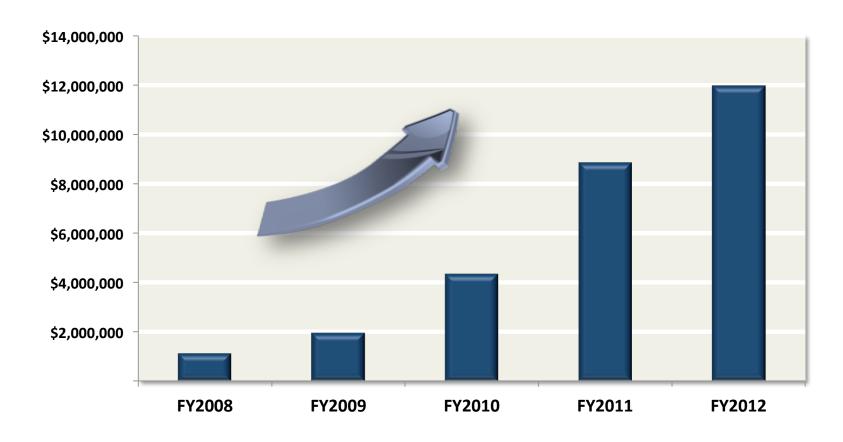
Making Bone Marrow Transplants Successful



Helping People Live Seizure-Free

## Innovations Strengthen University Research Enterprise

### **Licensing Income**

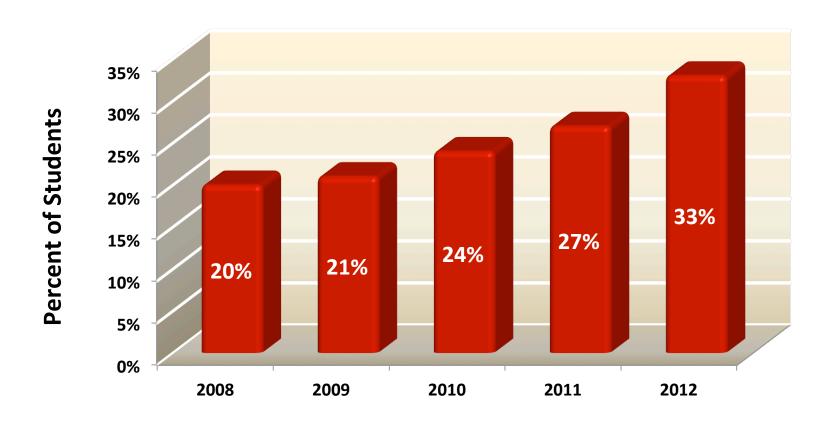


#### University of Houston Progress Card

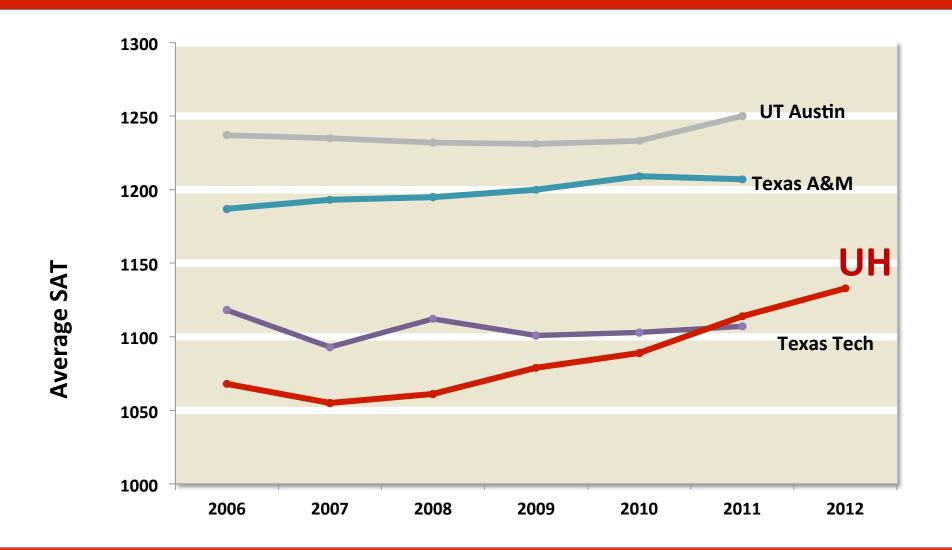
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2.A.a. Total Enrollment	34,663	38,752	39,820		
2.A.b. Trace Consetention Rate (First Year)	77%	76%	770/		
	58%	59%	61%		
2.A.d. Total Degrees Awarded	6,961	7,230	7,840		
2.A.e. Student Satisfaction (Exiting Seniors)	77% (2001)	78%	79%		
.B. UH: Student Success					
2.B.a. FTIC Retention Rate (First Year)	77%	1%	81%		
2.B.b. FTIC Graduation Rate (6 Year)	43%	16%	46%		
2.B.c. Percentage of Graduate/Professional Students	200	21%	20%		
2.B.d. Freshman Acceptance Rate		71%	63%		
2.B.e. Freshman Median SAT	1 1 15	1090	1114		
2.B.f. Course Completion Rate	1 CHU	94%	94%		
Community Advantagent			200		
3.a. % Baccalaureate Graduates Enrolled III Courses or Employed in X. in 3.b. Research Awards with Community Emphasis	11 ar 79%	220	75% 148		
3.b. Research Awards with Community Emphasis		229	140		
. Athletics Competitiveness 4.a. University Athletics Overall Academic Progress P	244	047	050		
	944	947	958		
4.b. Total Team Sports Wins	185 10/4	125 24/4	168 12/4		
4.c. C-USA Championships (Individual/Tea 4.d. NCAA Post Season Qualifiers (Individual)	36/5	26/9	32/9		
4.6. NCAA Post Season Qualifiers (Individu. 4.e. Average Attendance (Football / Men's Basken.)	19.627/4.342	25,242/3,202	31,728/3,281		
	18,02114,342	20,24213,202	31,720/3,281		
Local and National Recognition  5.a. National and Local Media Placements (Total Viewers/Market Value)	4 20/0440043	4.00/8440M	4 50/240014		
` '	1.3B/\$118M*	1.3B/\$118M	1.5B/\$132M		
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Competitive Resources					
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### Freshmen Graduating in Top 10% of High School Class

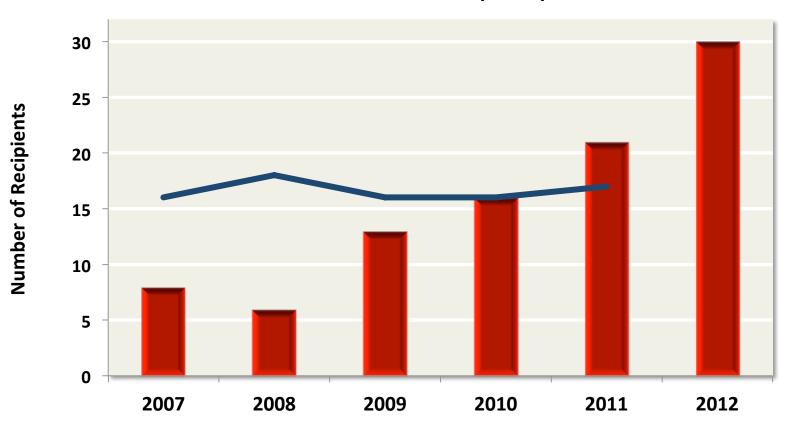


## **Average SAT of Freshman Class**



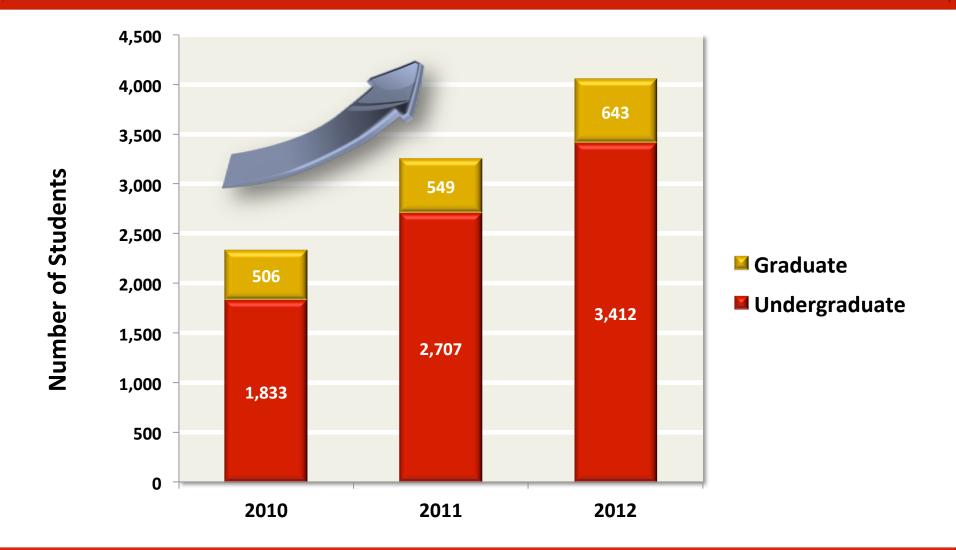
## Freshmen as National Merit Scholarship Recipients

#### **New National Merit Scholarship Recipients**

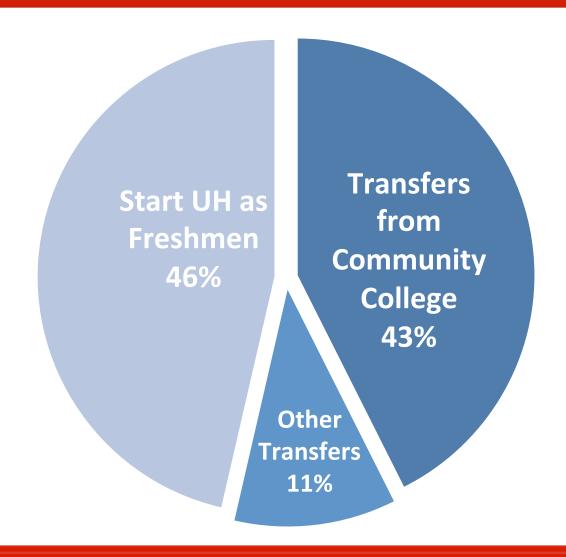


Top 50 Threshold for Public Universities

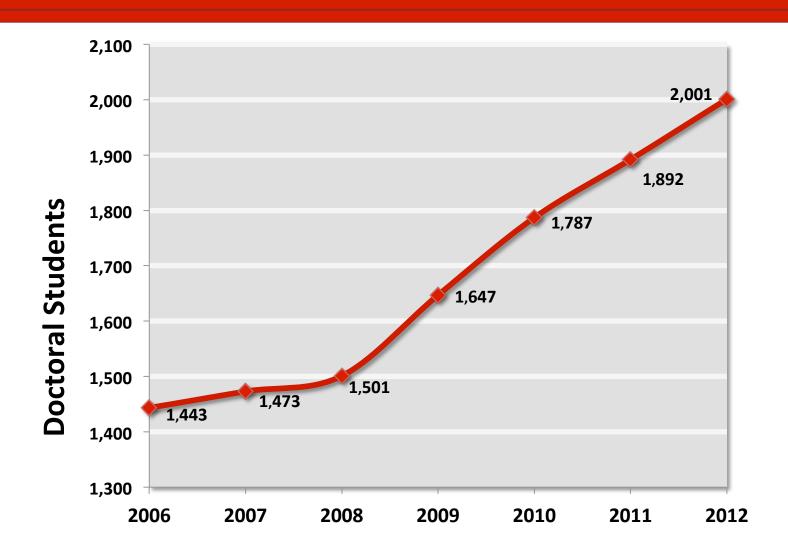
## New UH Students Majoring in Science, Technology, Engineering and Math (STEM) Fields



## **UH** is a Popular Destination for Transfer Students

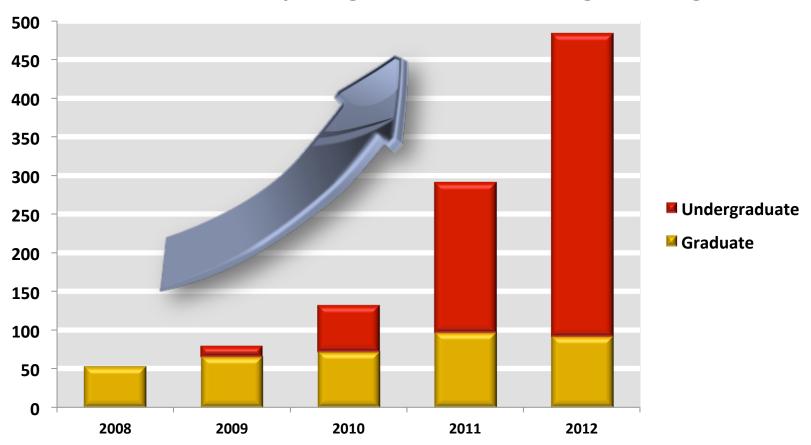


## **Doctoral Student Enrollment**

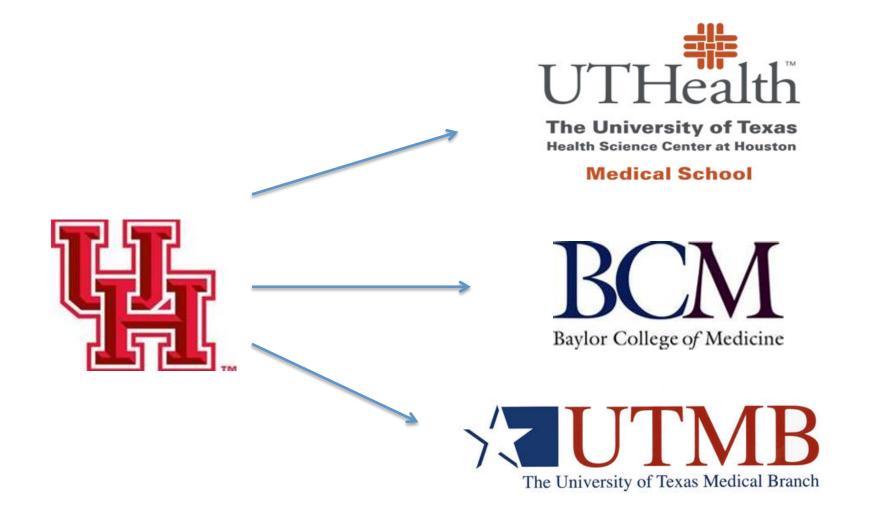


## **UH Energy Initiative: Meeting Petroleum Engineering Needs of Gulf Coast Region**

#### **Students Majoring in Petroleum Engineering**



## Joint Degrees in Medicine and Nursing



## **Arts Administration and Leadership**



## We honor you for your service!



## **H** Beautiful and Inviting Campus

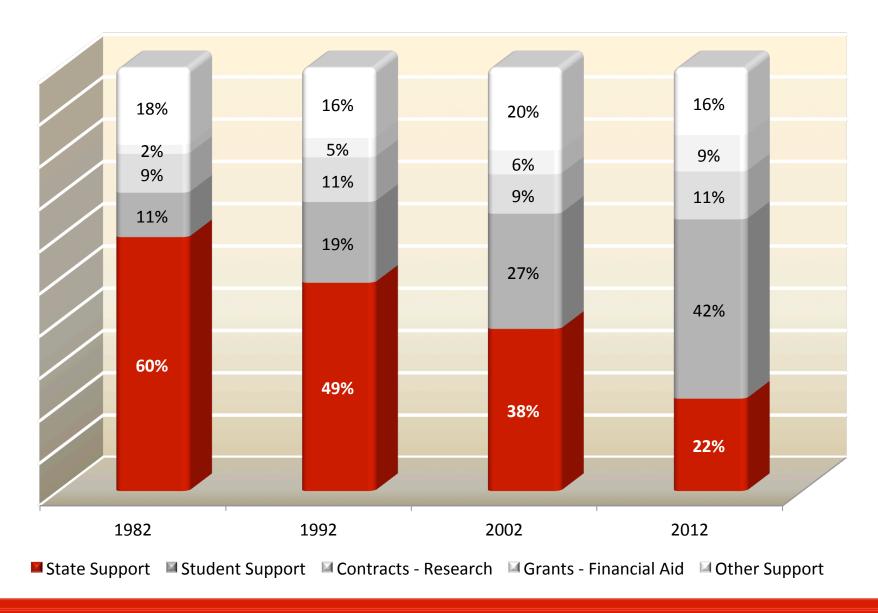


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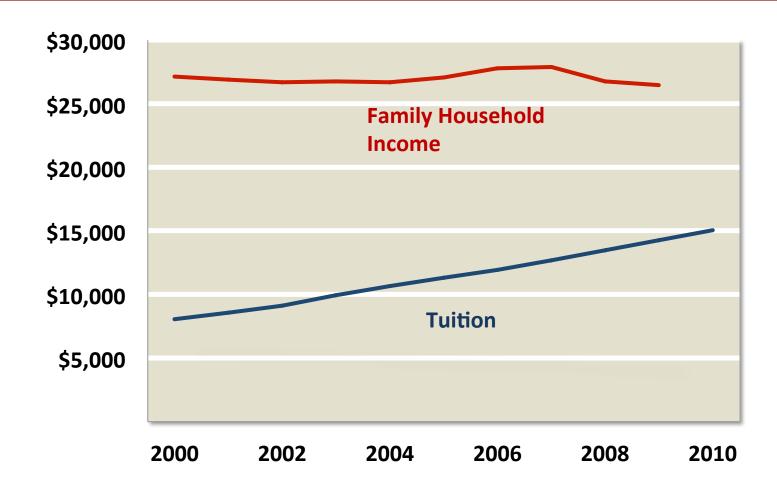
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6.c. Endowment 6.d. Total Annual Giving	\$583,733,523 \$48.600,000	\$490,953,210 \$102,406,937	\$589,762,363 \$75,075,598		
	5.30%	\$102,406,837 12.6%			
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### **University of Houston Operating Budget**

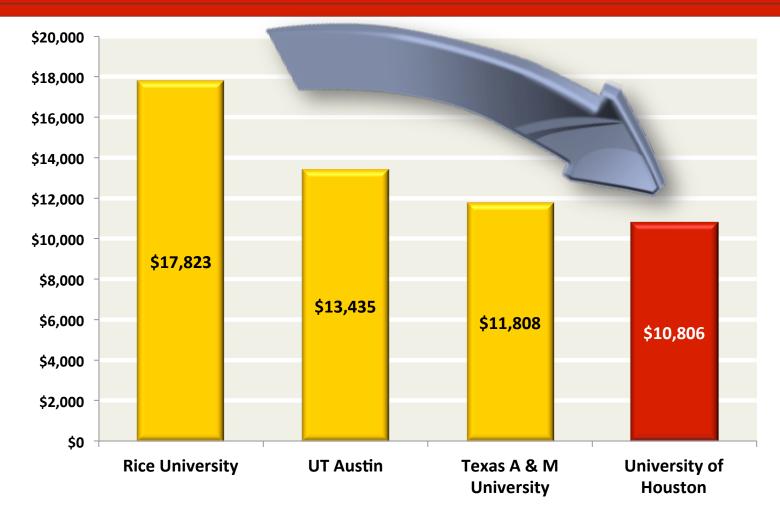


## **Average Annual Tuition and Median Income: United States 2000-2010**



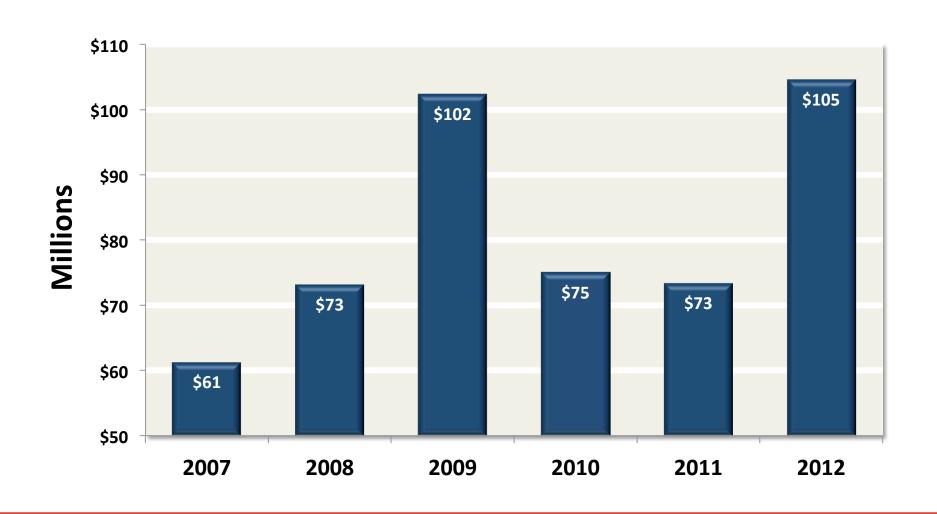
Sources: College Board & US Census Bureau, cited by National Science Foundation

## **Net Price of Attendance Cheapest at UH**



**Source: US Department of Education** 

## **Annual Giving**



## **2012 Construction Completions**















## **2013 Construction Completions**



















# FALL ADDRESS OCTOBER 3, 2012

Moores Opera House