### Office of the Provost | Division of Research



**Town Hall** 

September 2019

HOUSTON

### Office of the President RENU KHATOR



Dear Campus Community,

UH takes immense pride in the progress it has made as a comprehensive research institution during the past decade.

**Exceeding the Texas Legislature's benchmarks** for National Research University Funding (NRUF), notably improving our position in the Top American Research University (TARU) rankings and achieving Tier One status are the results of having a big dream and pursuing it with passion.

#### Now, we need to make that dream even bigger.

It is time to look beyond Tier One and set our sights on a new level of excellence. Today, I am announcing a bold initiative to substantially expand the research enterprise at our University. Called **UH Preeminence: 50-in-5**, this ambitious program will focus on increasing everything related to our research efforts and scholarly output at UH by 50 percent during the next 5-year period. This includes publications, citations, awards, casebooks, cited performances and research expenditures.

In addition, we will **double the number of our national research centers** from the current 5 to 10.

Reaching these objectives should produce the kind of outcomes one associates with membership in the prestigious Association of American Universities (AAU). Are these goals challenging? Indeed they are. Are they within our reach? Indeed they are-provided we effectively draw on the considerable intellectual vitality and innovative spirit all across this campus.





### Value Proposition

- UH benefits from greater visibility and opportunity from publications,
   citations and research
- Every aspect of our scholarly contribution bolsters reputation and enhances reputational components of our ranking
- To meet the goals of 50-in-5, we need to see growth of 8.5% each year







### **University-Wide Metrics**

Metrics will be shared beginning with a base year, and showing a five-year, targeted progression

Data for 2019 will be a progress toward the goal

#### **Identified data points:**

- Documents (which encapsulates several categories, including books, book chapters, plays, performances, publications, etc.)
- Citations
- Grant Proposals Submitted and Awarded



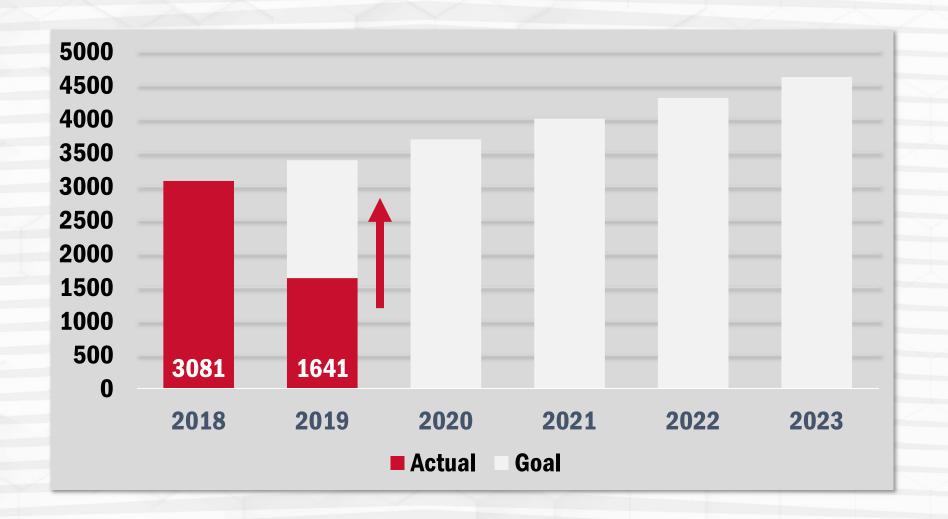


## Snapshot FY 2019 Progress





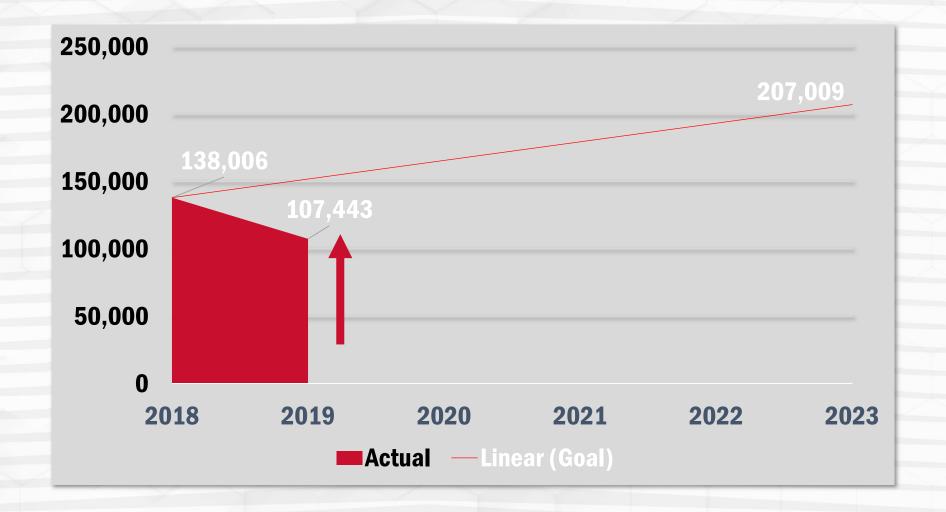
### **InCites Documents**







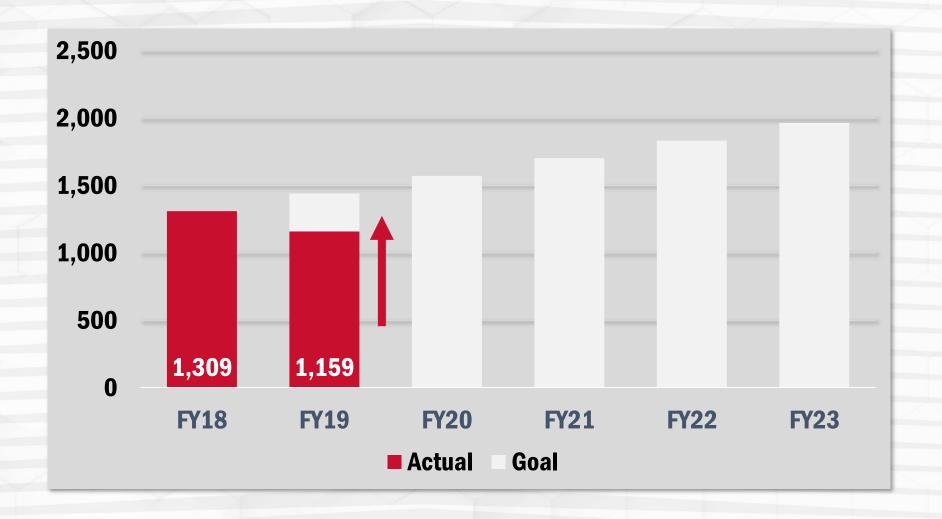
### Citations







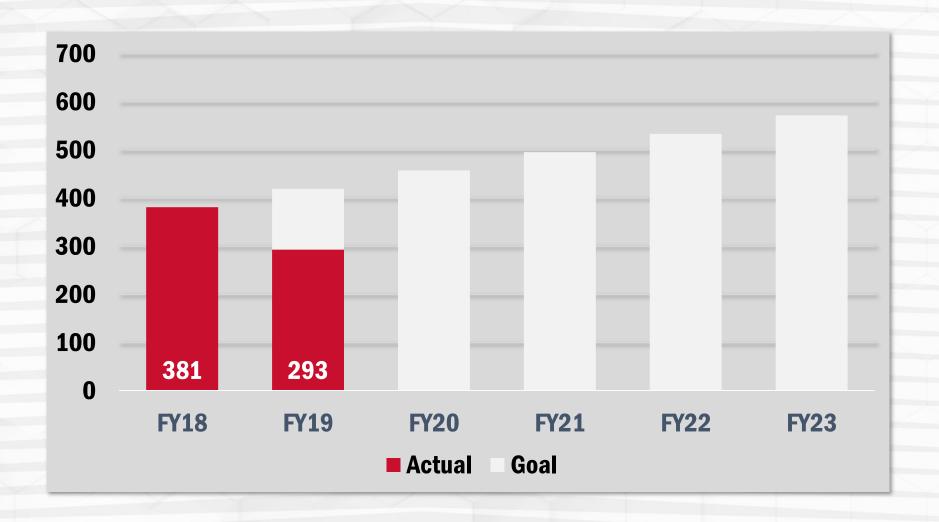
### **Total Number of Proposals Submitted**







### Total Number of Awards: FY19 and Goal







### Research Expenditures







# Celebrating Faculty Success





### **Recognition Events**

**Publications** 

**Society Awards** 





\$1M Awards

**Patents** 









### Scholar's Walk



- UH's first electronic art installation
- Sponsored by the Provost's Office
- Rotating stories of faculty success

HOUSTON



# Faculty Support Mechanisms



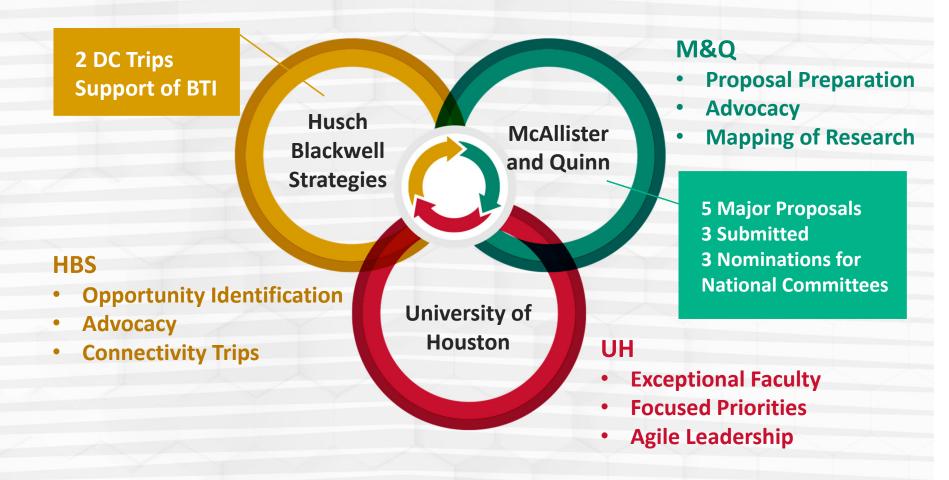


### 50 in 5 – How do we increase scholarly output?





### **Engagement Model to Raise UH Profile**







### **Internal Awards Programs**

Small Grants \$90,000

New Faculty Research \$150,000

GEAR \$250,000

Faculty
Programs
Total:
\$4,410,000

Excellence in Research and Scholarship \$50,000

Equipment \$1.5M

Bridge Funding \$300,000

National Centers Planning \$1M Chancellor's Technology Bridging Fund \$400,000 Seed Research Funds \$420,000

UH-BCM Initiative \$250,000





### Planned Institutional Support for Research Preeminence

Startup Funds

\$16M

Equipment & Seed Grants

\$3M

Defense Research
Infrastructure

\$2.5M

**New Institutes** 

\$2M

UH Preeminence Support

\$35.1M

Corporate Research Infrastructure

\$2M

Chancellor's Technology Bridging Fund

\$2M

**GURI Match** 

\$2M

Proposal Match

\$2M

Lab Renovation & Equipment

\$2M

National Center Planning Grants

**\$1M** 

Proposal Coordination

\$300,000

DC Lobbying

\$300,000





# **Upcoming Events**



### 50-in-5 Upcoming Events

Lessons Learned: Making Your DoD Proposal a Success

Monday, October 7 9 a.m.- Noon UH Student Center Space City Room Write Winning Grant Proposals Workshop

Thursday,
November 7
8 a.m.-5 p.m.
UH Student Center
South
Multipurpose
Room

**Getting Setup in PIVOT** & Grant Forward Sept. 25 & Oct. 2

New Faculty Lunch & Learn: Internal Awards Oct. 15

Effort Reporting
Oct. 31





## www.uh.edu/50-in-5



