

# Research Fuels Houston

**Increase** federal funding for research that **supports Houston industries**: DOE by 15%, NIH by 7%, NASA by 3%, and NSF by 3%

**Houston is a leader in energy, health, and aerospace technologies**



## Energy

Houston is the energy capital of the world

**\$3.82 Million**

From DOE OSTI allocated to Houston area<sup>2</sup>

### A Clean Energy Future

Federal research funding is crucial for Houston energy companies to progress towards a clean energy future



## Health

Medical Center is 8<sup>th</sup> largest U.S. business district.<sup>1</sup>

**\$621 Million**

Awarded in NIH research grants to Houston area<sup>3</sup>

### Improving Human Health

NIH funding will continue to make Houston the source of breakthrough medical discoveries



## Aerospace

Home to the Johnson Space Center (JSC)

**\$2.34 Billion**

Spent by JSC in Texas<sup>4</sup>

### Forming TX Partnerships

Increased funding will allow JSC to grow business partnerships with key Texas technological industries

**NSF-funded basic research generates knowledge to ensure that all 3 Houston industries thrive**

Houston-area research institutions and small businesses received **\$69.8 Million** in **16** awards from NSF in 2019.<sup>5</sup>

**Sources:** 1. Greater Houston Partnership (GHP). "Houston Facts" (GHP, 2020). 2. US Dept of Energy, Office of Science. "SC in Your State." (DOE, 2019). 3. National Institutes of Health (NIH). "NIH Awards by Location & Organization" (NIH, 2019). 4. National Aeronautics and Space Administration (NASA). "Giant Leaps Start Here: NASA Johnson Space Center" (NASA, 2019). 5. National Science Foundation (NSF). "Award Summary: by State/Institution FY 2019." (NSF, 2020).

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