VIP Campus Visit
LEGISLATIVE & AGENCY STAFF

Dr. Taylor Eighmy
President, UTSA

June 24, 2022
1969 UNIVERSITY CREATED
34K FALL 2021 ENROLLMENT
45K+ STUDENTS BY 2028
147K
ALUMNI
WORLDWIDE

70%
GRADUATES
STAY IN
TEXAS
$140 MILLION RESEARCH EXPENDITURES

$3B TEXAS ECONOMIC IMPACT
TOTAL DEGREES GRANTED

<table>
<thead>
<tr>
<th>Year</th>
<th>Degrees Granted</th>
</tr>
</thead>
<tbody>
<tr>
<td>2005-06</td>
<td>4,388</td>
</tr>
<tr>
<td>2010-11</td>
<td>5,224</td>
</tr>
<tr>
<td>2015-16</td>
<td>5,961</td>
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<tr>
<td>2020-21</td>
<td>7,737</td>
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</tbody>
</table>
SAN ANTONIO’S POTENTIAL

A Growing Population

The San Antonio metro area is expected to exceed 4M people by 2050.

Bexar County’s population alone is expected to increase to more than 3.3M—one million more than present day.
$500M CAMPAIGN GOAL

$298M RAISED TO DATE

110K+ GIFTS RECEIVED

38K+ DONORS

$40M
for Student Success from MacKenzie Scott

$20M
Carlos Alvarez College of Business

$20M
Klesse College of Engineering and Integrated Design
UTSA’S PLANNED TRAJECTORY

R1
Carnegie's highest research classification
✓ DEC 2021

NRUF
Tier One in the State of Texas
✓ MAY 2022

AAU Equivalent
Nation's most prestigious research institutions
ALLIANCE OF HISPANIC SERVING RESEARCH UNIVERSITIES

Hispanic Serving & Carnegie R1

<table>
<thead>
<tr>
<th>State Count</th>
<th>Arizona</th>
<th>California</th>
<th>Colorado</th>
<th>Colorado</th>
<th>Florida</th>
<th>Illinois</th>
<th>Illinois</th>
<th>Nevada</th>
<th>New York</th>
<th>New Mexico</th>
<th>Texas</th>
<th>20 Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>7 Texas</td>
<td>1</td>
<td>4</td>
<td>2</td>
<td>1</td>
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<tr>
<td>2 Arizona</td>
<td>1</td>
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<tr>
<td>4 California</td>
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<td>1</td>
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</tr>
</tbody>
</table>

State Count: 7 Texas, 1 Colorado, 1 Nevada, 2 Arizona, 2 Florida, 1 New Mexico, 4 California, 1 Illinois, 1 New York
NATIONAL RESEARCH UNIVERSITY FUND TIER ONE IN TEXAS ATTAINED ELIGIBILITY IN MAY 2022
INITIATIVE

Brain Health Consortium

Home to 40+ world-class scientists committed to discovering the inner workings of the brain
BRAIN HEALTH CONSORTIUM

Research Pillars

- Stem cells and precision medicine
- Neuroengineering
- Neuroscience

NIH Brain Initiative | $12.5M awarded, 2021
Secured to advance new methods for studying genetic brain disorders through male germline editing in marmosets

Oskar Fischer Prize | $4M awarded, 2022
Funding for innovative explanations of Alzheimer’s disease
School of Data Science & National Security Collaboration Center

Innovation, Entrepreneurship and Careers Building
School of Data Science

Inspiring and preparing a generation of diverse data scientists who can make our world more equitable, informed and secure
The First of its Kind in Texas

Radical Innovation in Data Generation, Engineering, Analysis and Protection

Computer Science
Information Systems & Cyber Security
Mathematics & Statistics

5G Technology
Artificial Intelligence
Quantum Computing

Electrical & Computer Engineering
Open Cloud
Bioinformatics

Application Domains
Interdisciplinary Methods
Federal Agency Synergy
National Security Collaboration Center

Catalyzing government-university-industry R&D collaboration in our national security ecosystem
Joint Base San Antonio, largest joint base in the United States

16th Air Force, global cyber operational wing for entire Air Force

NSA Texas, the largest National Security Agency hub outside of Washington, D.C.

Many other Department of Defense, national security and cybersecurity agencies (DHS, FBI, NSA, USSS)

2,725 defense contractors and $6B in defense contracts and personnel spending in 2019

New Cybersecurity Manufacturing Innovation Institute - Department of Energy investing $111M 2020-25
INITIATIVE

Cybersecurity Manufacturing Innovation Institute (CyManII)

Next-generation cybersecurity architecture for our nation’s manufacturers, one of 16 Manufacturing Innovation Institutes nationally.
Collaborative Team
Meeting the Need: Three Focus Areas

1. Securing automation
2. Protecting supply chain network
3. Building a national education & workforce development program
## Partnerships

<table>
<thead>
<tr>
<th>Texas Association of Manufacturers</th>
<th>UTSA National Security Collaboration Center</th>
<th>Cybersecurity Manufacturing Innovation Institute</th>
<th>UTSA Small Business Development Center Network</th>
<th>Texas Economic Development Corporation</th>
<th>Texas Department of Information Resources</th>
<th>Port San Antonio</th>
</tr>
</thead>
</table>

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CYMANII
PARTNERSHIP

University of Texas
School of Public Health San Antonio

- Building a healthier community through public health education, prevention and policy
- Provides a strong foundation of serving public health needs unique to diverse populations of San Antonio and South Texas
- Investment allocated for acquisition, retention and recognition
- UT System Board authorized November, 2021
CONTACTS

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TOUR OF
MAKERSPACE &
BRAIN HEALTH
CONSORTIUM LAB

NEXT UP

Dr. JoAnn Browning
Dean, Margie & Bill Klesse
College of Engineering and
Integrated Design

Dr. Jenny Hsieh
Founding Director, UTSA
Brain Health Consortium