



SENATE FINANCE COMMITTEE

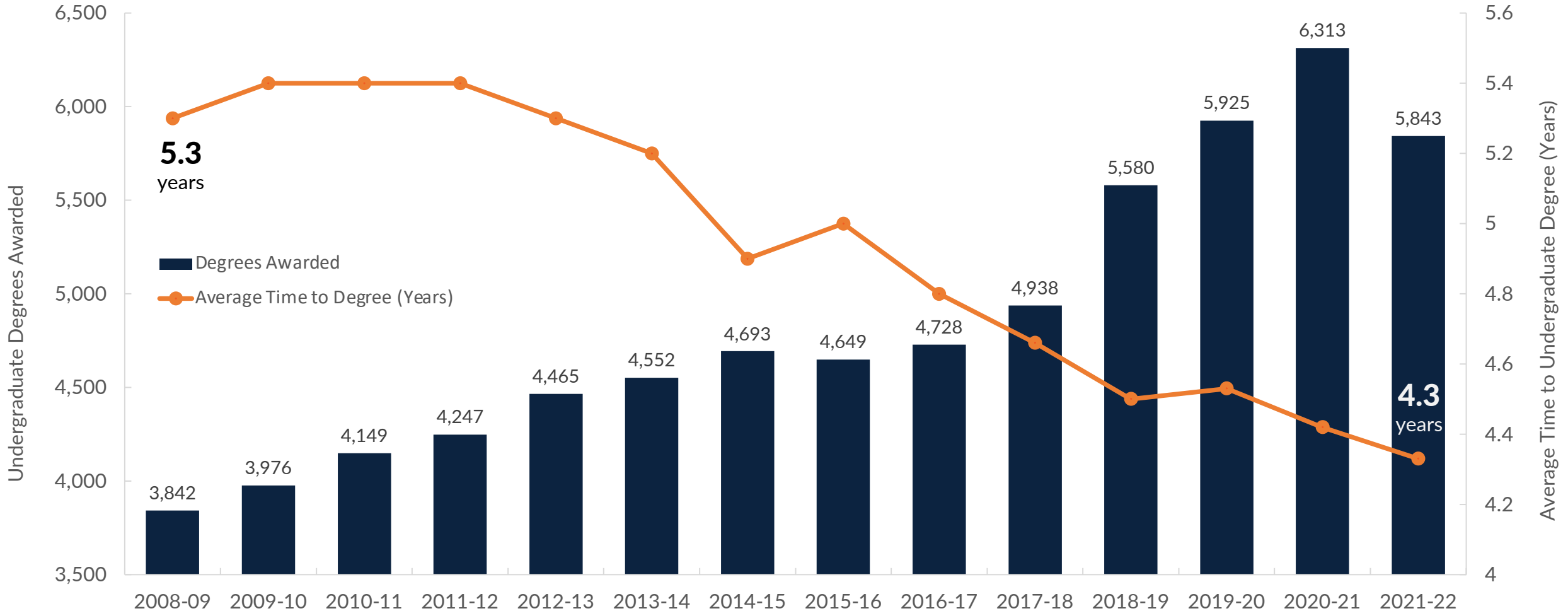
SENATE BILL 1

BRIEFING

Dr. Taylor Eighmy
President, UTSA

February 8, 2023

UNDERGRADUATE DEGREES AWARDED & TIME TO DEGREE



DRIVING ECONOMIC & SOCIAL MOBILITY

71/1360

IN THE NATION

**FOR ECONOMIC
MOBILITY**

THIRD WAY 2022

TOP 18%

IN THE NATION

**FOR LONG TERM
RETURN ON
INVESTMENT**

GEORGETOWN UNIVERSITY
CENTER ON EDUCATION AND THE
WORKFORCE 2022

149/391

IN THE NATION

**FOR SOCIAL
MOBILITY,
RESEARCH &
SERVICE**

WASHINGTON MONTHLY 2022

33/439

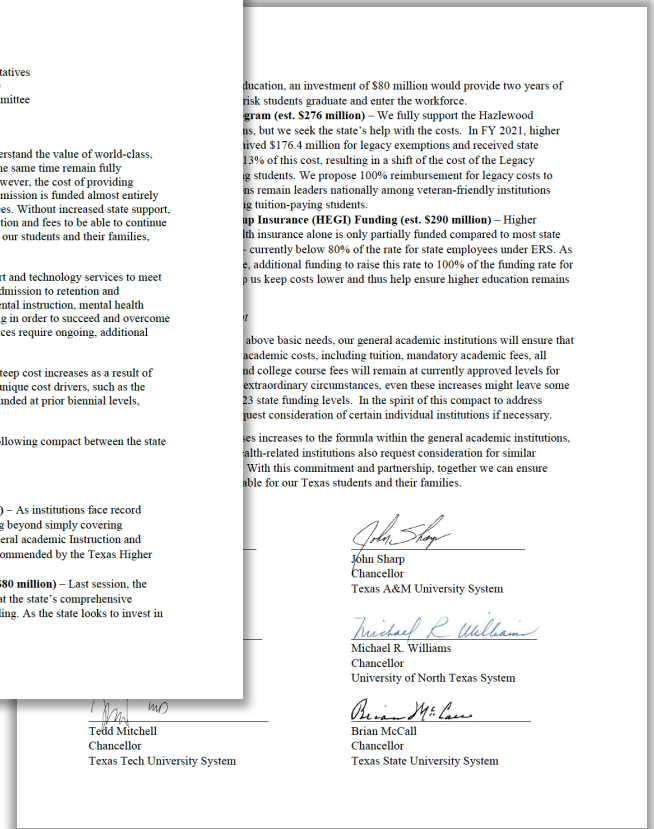
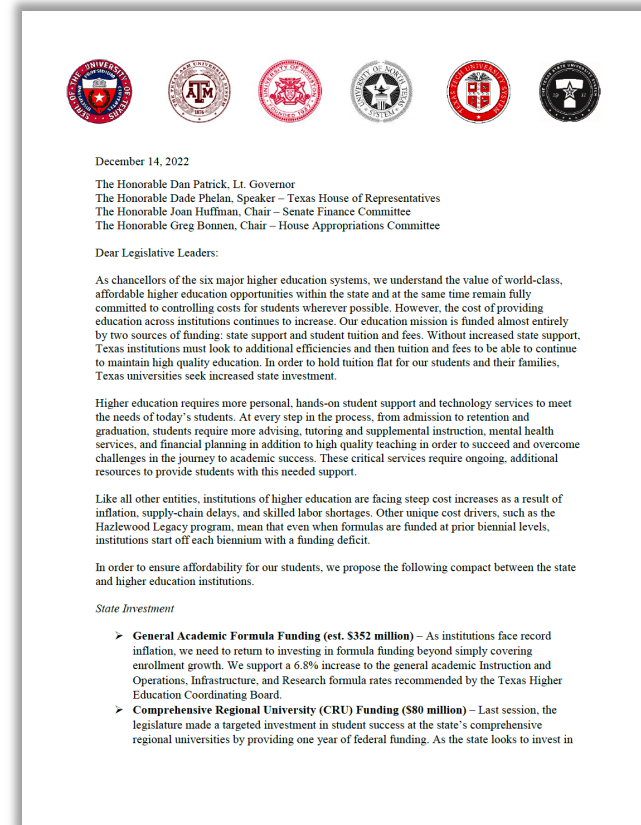
IN THE NATION

**TOP PERFORMERS
ON SOCIAL MOBILITY**

U.S. NEWS & WORLD REPORT BEST
COLLEGES RANKINGS 2022/23

UNIVERSITY OF TEXAS SYSTEM AFFORDABILITY PRIORITIES

- General Academic Formula Funding
- Comprehensive Regional University Funding
- Hazelwood Legacy Program
- Higher Education Insurance Funding
- No tuition and fee increases



OVERVIEW

LEGISLATIVE PRIORITIES

UNIVERSAL HIGHER EDUCATION PRIORITIES	NON-FORMULA FUNDING & SPECIAL REQUESTS	CAPITAL CONSTRUCTION ASSISTANCE PROJECT (CCAP)
<ul style="list-style-type: none">• Increase Formula Funding• State Research Funding Commitment• Hazelwood• Historically Underutilized Business (HUB) Program• Core Research Support Fund (CRSF)• Texas Research Incentive Program (TRIP)	<ul style="list-style-type: none">• <i>San Antonio Life Sciences Institute</i>• <i>Bold Research Initiative</i>• <i>Cybersecure Advanced Manufacturing for Texas</i>• Texas Demographic Center• The Institute of Texan Cultures• Small Business Development Center (SBDC) & South-West Texas Border SBDC• Institutional Enhancement• Bexar County Fostering Educational Success Program• Pre-freshman Engineering Program (PREP)	<ul style="list-style-type: none">• Building Revitalization Initiative• Student Success Center• Creative Arts Education & Engagement Building

SAN ANTONIO

LIFE SCIENCES INSTITUTE

Increased Funding Request **\$7,000,000 per year | \$14,000,000 over biennium**



Improve health outcomes through strategic R&D investment in neuroscience, cancer prevention, infectious diseases and regenerative medicine while advancing discovery through bioinformatics



Build Texas's health sciences workforce by providing salaries, stipends, fellowships and start-up packages for strategic faculty hires, post-docs, technicians, graduate students and undergraduate researchers



Provide R&D foundational support via modern instrumentation acquisition and specialized facilities upgrades for genomics, metabolomics, cell and tissue culture and tissue characterization

“Investing in human capital for Texas’s workforce in the life sciences”

BOLD RESEARCH INITIATIVE

Funding Request \$16,000,000 per year | \$32,000,000 over biennium



Advance national security through strategic R&D investment in quantum security, AI, cloud computing, data analytics, microelectronics, and next gen communication



Compete for national grants through strategic R&D investment in bioengineering and related fields like materials science, tissue engineering and neuroscience



Build talent for Texas data science and human bioengineering sectors by providing salaries, stipends, fellowships and start-up packages for strategic faculty hires, post-docs, technicians, graduate students and undergraduate researchers

“Building knowledge ecosystem for high impact research & applied technology development to leverage Federal investment”

CYBERSECURE ADVANCED MANUFACTURING FOR TEXAS

Increased Funding Request

\$750,000 per year | \$1,500,000 over biennium

Addressing cyber threats to advanced technology and manufacturing companies essential to Texas and San Antonio economy.

Helps Texas manufacturers:

- Earn required Cybersecurity Maturity Model Certifications (CMMC)
- Improve their cybersecurity posture
- Train their workforce
- Expand their global competitiveness



CYMANII
the cybersecurity
manufacturing
innovation institute

UTSA[®]

CREATING

BOLD

FUTURES