

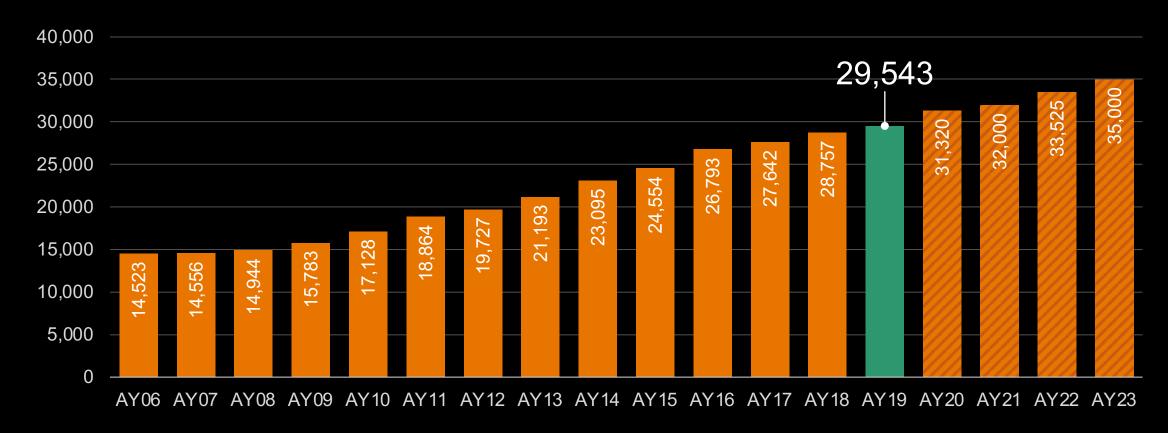
# State of the University

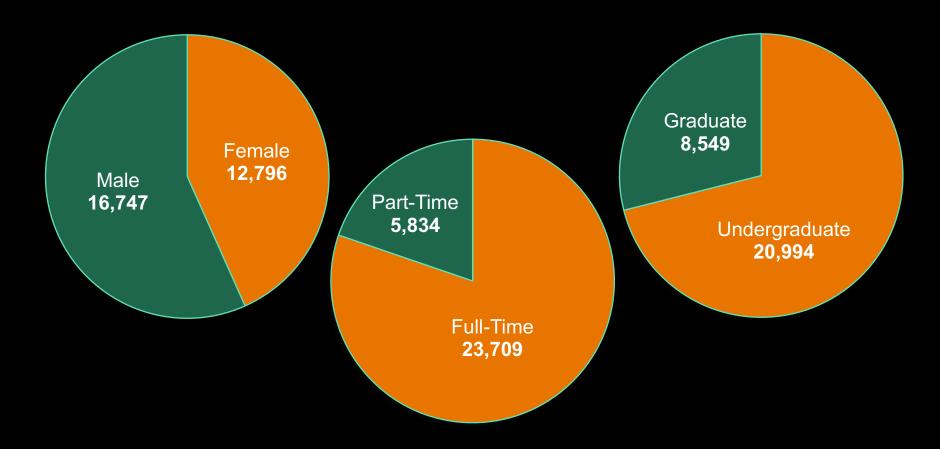
**OCTOBER 15, 2019** 

RICHARD C. BENSON, PRESIDENT
EDITH O'DONNELL ARTS AND TECHNOLOGY BUILDING



From AY07 to AY17, UT Dallas was the 2nd fastest growing public doctoral university in the country according to *The Chronicle of Higher Education*.





15 YOUNGEST STUDENT 85 OLDEST STUDENT

#### **Top States:**

Texas (22,950)

California (202)

Illinois (70)

Louisiana (67)

Oklahoma (65)

Florida (53)

#### **Top TX Counties:**

Collin (6,830)

Dallas (6,454)

Denton (2,087)

Tarrant (1,364)

Harris (1,104)

Travis (972)

#### **Top Countries:**

USA (24,282)

India (2,821)

China (1,105)

Taiwan (197)

South Korea (126)

Vietnam (121)

29,543
ENROLLED
FALL 2019

45.2%

Bachelor's degrees awarded to economically disadvantaged students (AY18)

67.8%

Undergraduates who received merit- and need-based aid (AY18)

32.5%

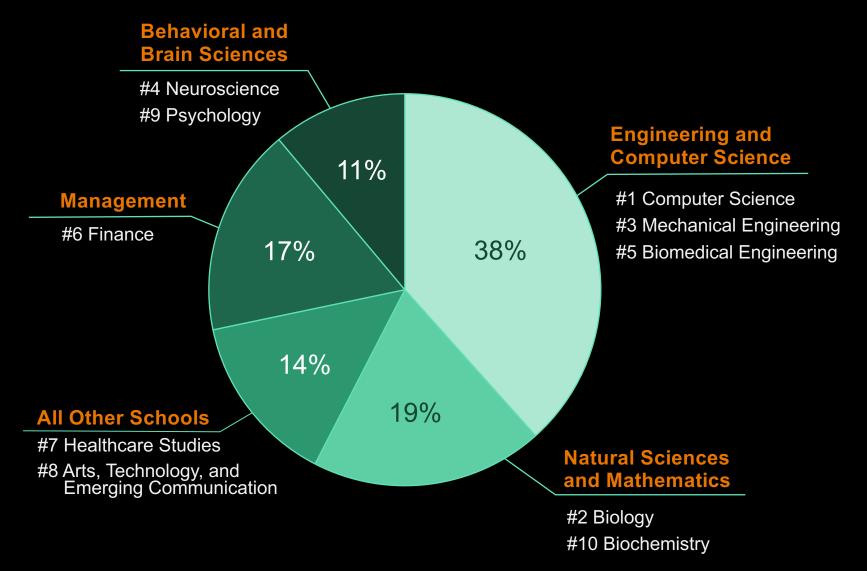
Undergraduates who received Pell grants (Fall 2017)

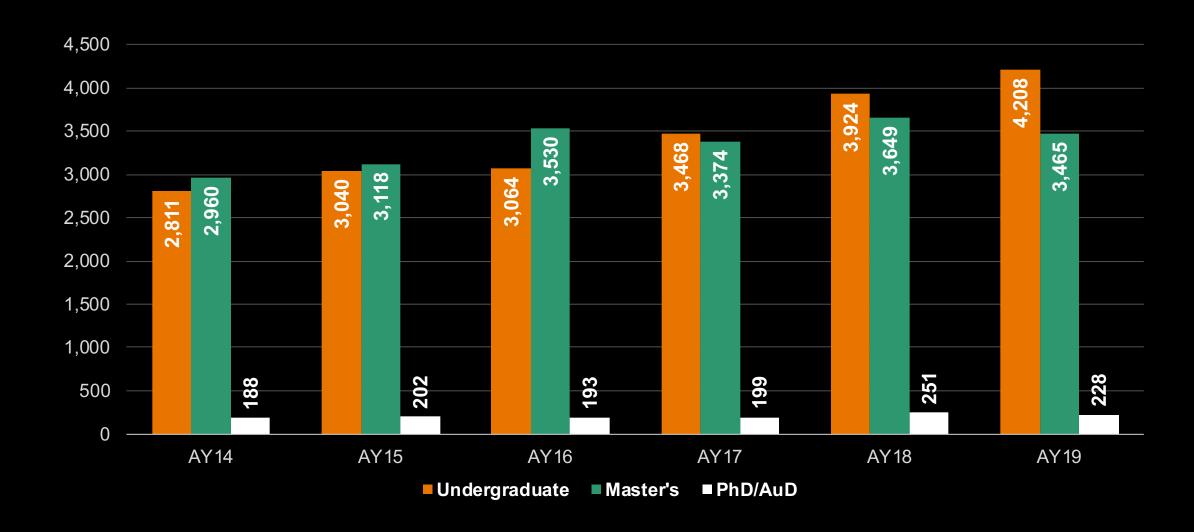




	2013	2014	2015	2016	2017	2018	2019
Freshman Class (Fall)	2,233	2,520	2,728	3,229	3,182	3,866	4,073
Average SAT	1261	1256	1257	1261	1323	1324	1344
Average ACT	28	28	28	28	29	28	29
National Merit Scholars	89	104	101	119	157	172	195







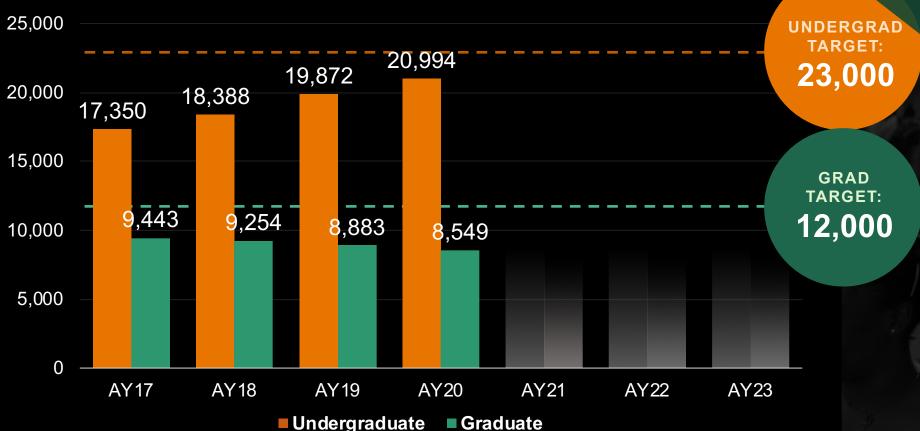


#### Undergraduate and Graduate Enrollment

Doing fine attracting undergraduates.

Growing problem attracting graduate students.





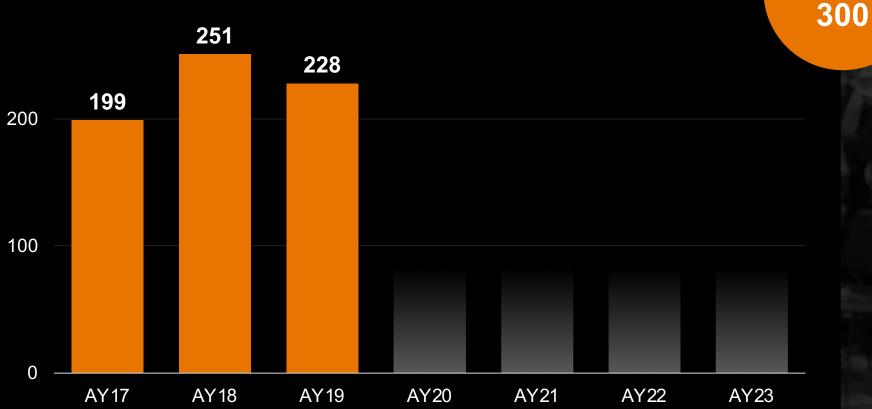


## Not On Pace

#### **Doctoral Graduates**



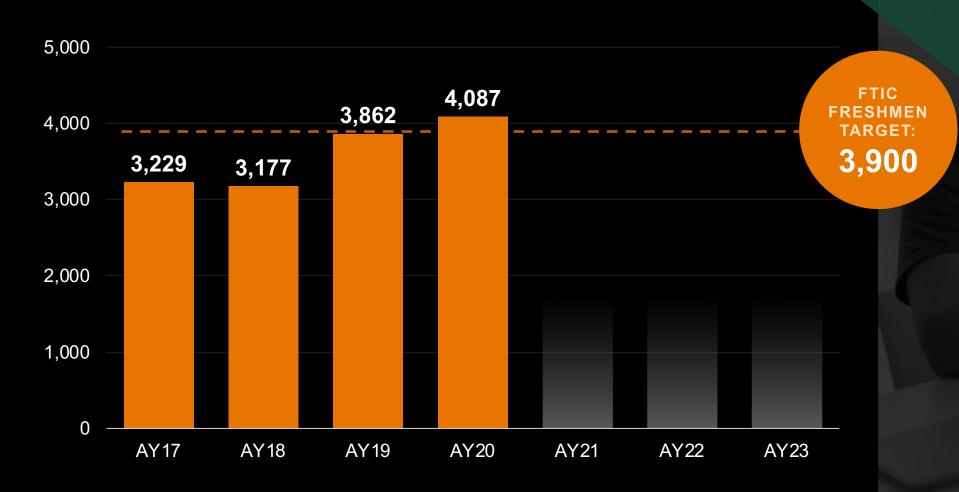
We need to admit more
than 300 doctoral candidates
per year and improve the
completion rate.





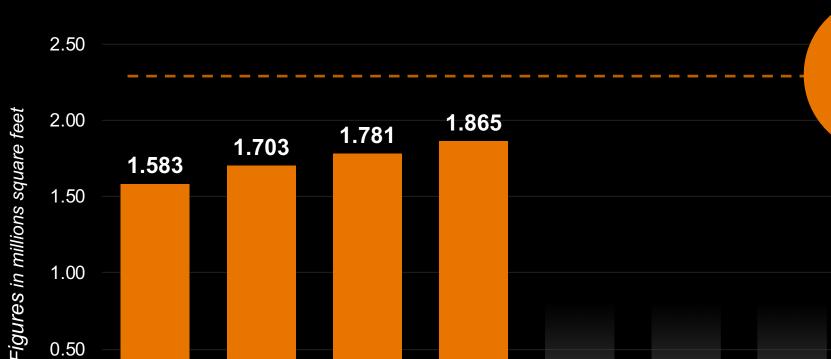
#### First Time in College Freshmen

Terrific success attracting new freshmen to UT Dallas.





#### **Academic Space**



Nice advancement in academic space. Need more buildings to keep up with the enrollment growth. ACADEMI **SPACE** 

**TARGET:** 2.300

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**AY17** 

**AY18** 

**AY19** 

AY20

**AY21** 

AY22

AY23

1.50

1.00

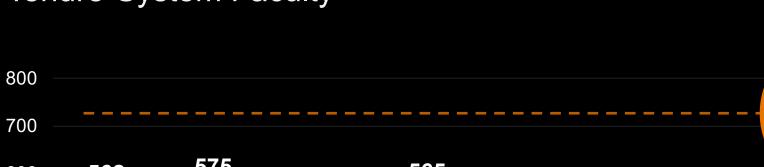
0.50

0.00



## Not On Pace

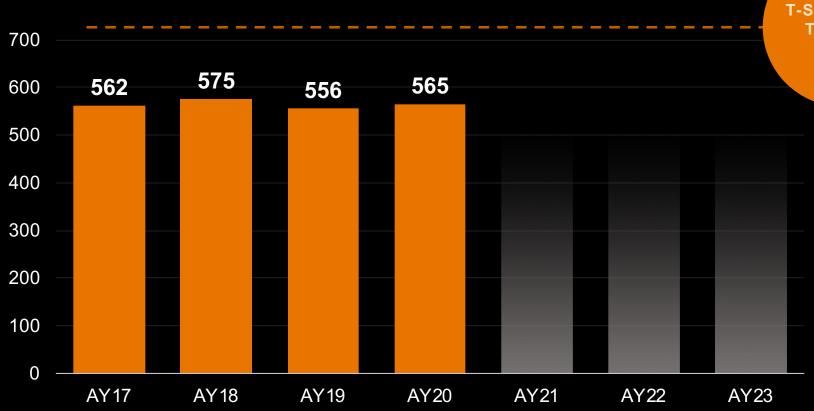
#### Tenure-System Faculty



T/TT faculty size is uncompetitively small.

Plan to grow by 30 per year over the next five years.

T-S FACULTY TARGET: 710



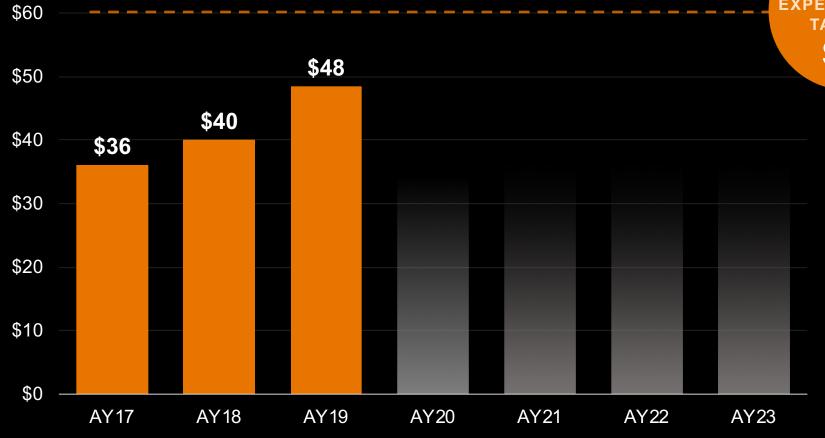


#### Federal Research Expenditures (millions)

20% increase in federal research expenditures in the last year.

FEDER.
RESEARCI
EXPENDITURES
TARGET:

\$60



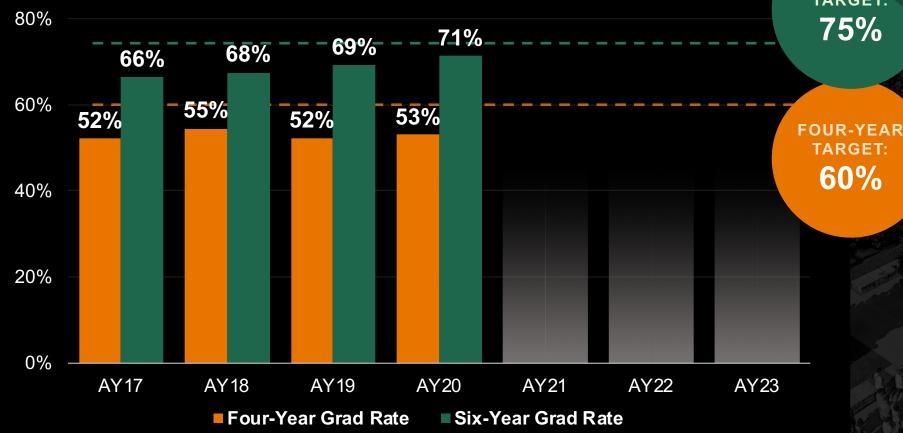


#### Four-Year\* and Six-Year\*\* Graduation Rates

Good progress on the 6-year rate. Work to be done on the 4-year rate.

SIX-YE TARGET:

**75%** 

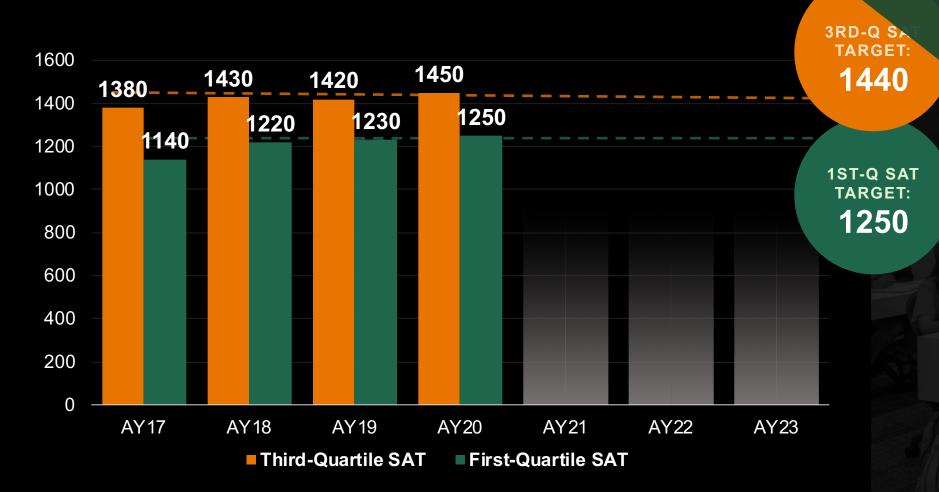


- \* Percentage of FTIC freshmen who arrived four years prior to the census date and had graduated.
- \*\* Percentage of FTIC freshmen who arrived six years prior to the census date and had graduated.



#### Third-Quartile SAT\* and First-Quartile SAT\*

Already have hit our SAT targets.

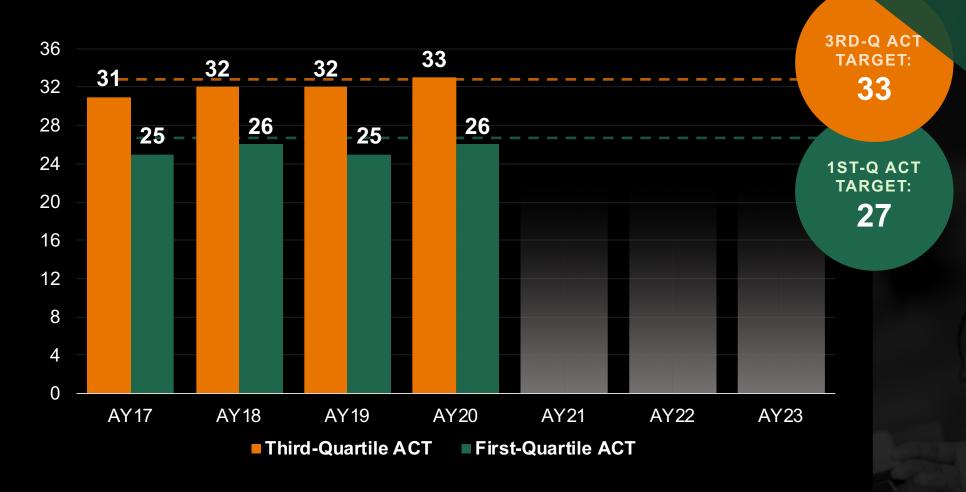


\*The SAT scores were rescaled after the 2016-17 academic year.



#### Third-Quartile ACT and First-Quartile ACT

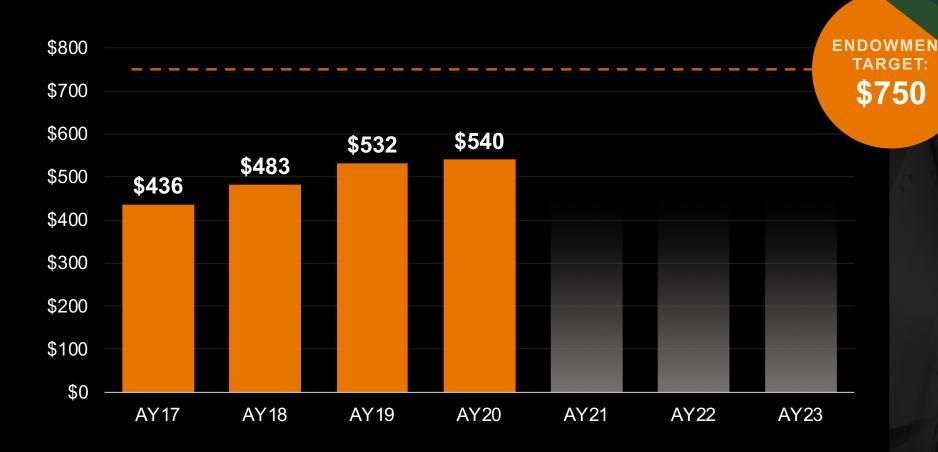
Very close to hitting our ACT targets.





#### Endowment (millions)

We should come close to our target by AY23.



# Strategic Plan Progress **Summary**

Undergraduate and Graduate Enrollment

Federal Research Expenditures

**Doctoral Graduates** 

Four-Year and Six-Year Graduation Rates

First Time in College Freshmen

Third-Quartile SAT and First-Quartile SAT

**Academic Space** 

Third-Quartile ACT and First-Quartile ACT

On Pace Not On Pace

**Tenure-System Faculty** 

Endowment









National Sustainability Award in Facilities Management by APPA Leadership in Educational Facilities for implementing innovative methods to reduce food waste





# Science Building (rendering)

Viewed looking west from near the Jonsson Academic Center

Opening fall 2020

Groundbreaking Feb 2018

187,000 sq. ft.

\$101M

Will house Department of Physics, UTeach

Faculty offices, 12 classrooms, research and study spaces,

2 lecture halls (150 seats and 300 seats)

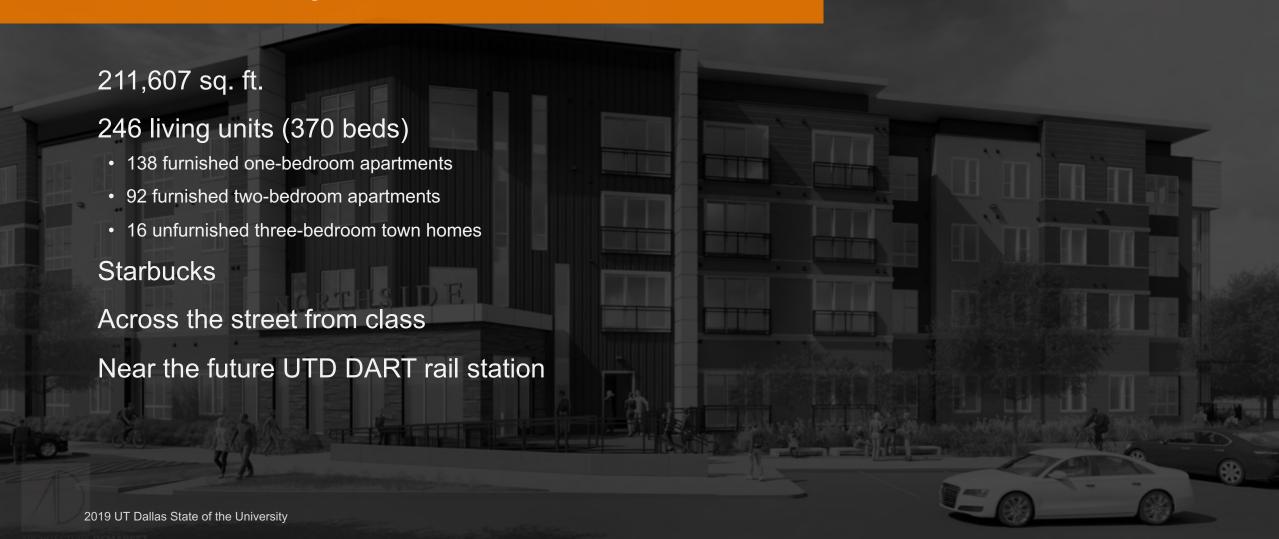
Labs for cryogenics, optics, magnetism, electricity

The Market dining option



# Northside Phase 3 (rendering)

East of the existing Phase 1 and Phase 2









843

Student Affairs events/programs

67,133
participants

More than

350

student organizations

72%

of new students
engaged with
Student Affairs-centric
events or organizations
(fall 2018)





#### **ASC Championships**

Men's Cross Country Men's Basketball Women's Basketball Men's Tennis Women's Tennis

**58 / 106** 

student athletes designated ALL-ASC / named Academic All-ASC

18/7

student athletes listed as All-Region / named All-American





Softball player
Melissa Livermore
becomes the first
UTD student athlete
to be named
All-American all
four years during
her career.



Esports dedicates the Sector 7 Energy Gaming Arena, thanks to a \$100,000 gift from founder and owner Daniel Shen BS '10.

Esports claims the 2019 Collegiate
Starleague Smash Ultimate National
Championship, UTD's first athletic national
championship.

141

faculty members partnered with

10

Living Learning Communities in FY18-FY19

47

classes taught in residence halls with

1,592

student participants

#### LIVING LEARNING COMMUNITIES

Arts & Humanities

Arts, Technology, and Emerging Communication

Computer Science

Engineering

Exploration

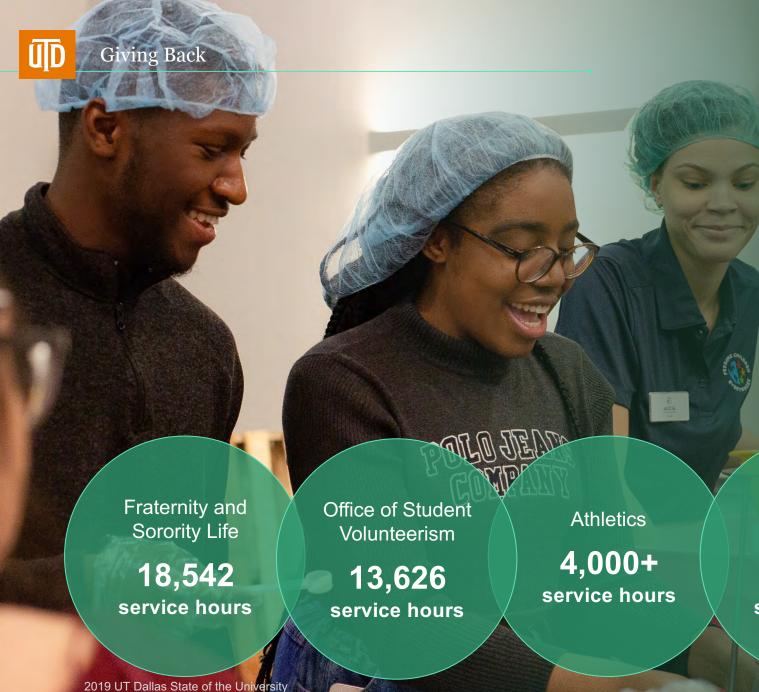
**First Generation** 

Management

Pre-Health

**Social Sciences** 

Women in STEAM



Francis Tawiah and Eberechukwu Ojinnaka scoop, measure and add ingredients to ready-to-eat jambalaya meals as part of MLK Day of Service.

Student Affairs Staff

897 service hours



**EVENTS** 

**PARTICIPANTS** 

100

5,620

**Community Engagement** 

85

5,170

Galerstein Gender Center

127

14,039

**Multicultural Center** 

44

1,737

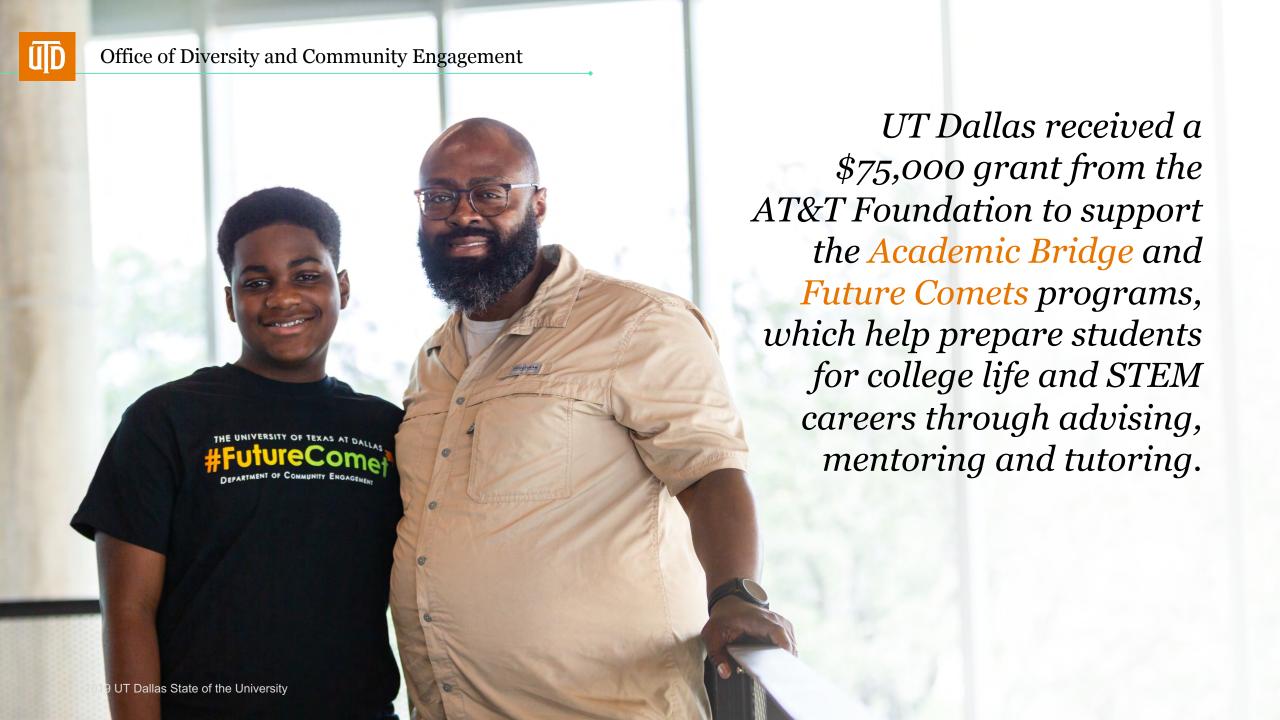
Institutional Diversity
Initiatives

**G Force Mentoring** served 4,000+ high school students in our area.

5 out of 5.0 rating on the National Campus Pride Index

MLK breakfast and day of service; co-sponsors Block Party, other events

Employee Resource Groups (continue to add new ones each year)





The Multicultural
Center sponsors
celebrations of
African American,
Asian, Hispanic and
European heritages
throughout the year.





# WELCOME TO

Institute for Innovation and Entrepreneurship

**Blackstone LaunchPad** 

**Venture Development Center** 

**Capital Factory Collaboration** 

Big Idea 2018 winner
Brian Hoang took first place
this summer at Texas Shark Tank
for SurviVR, a law enforcement
virtual training company.





Arriving between Nov. 2018 and Oct. 2019

Of the new T/TT faculty, these received STARs or Rising STARs awards from UT System PUF, totaling \$3,680,000.







EPPS	Dr. Rebecca Cordell				
	Dr. Irina Panovska				
JSOM	Dr. Rafael Copat				
	Dr. Michael Hasler				
	Dr. Kirti Sinha				
	Dr. Ashwin Venkataraman				
	Dr. Guihua Wang				
	Dr. Hongchang Wang				
NSM	Dr. Baris Coskunuzer				
	Dr. Vladimir Gevorgyan 🜟				
	Dr. Qiwei Li				
	Dr. Stephen McKeown				
	Dr. Jyoti Misra 🜟				
	Dr. Chuan-Fa Tang				
	Dr. Eric Welin				

## Research Award Winners FY19

#### **NSF CAREER Awardees**



Golden Kumar Mechanical Engineering



**Yifei Lou**Mathematical Sciences



**Ann Majewicz Fey** Mechanical Engineering

#### DoD Young Investigator Awardees



Qing Gu Electrical Engineering



Xianming Dai Mechanical Engineering

Total: \$2,027,935



## Seed Grant Initiative: Enabled by Resources from National Research University Fund

Awarded 25 seed grants totaling \$2.2M across multiple schools

3 new collaborations with UT Southwestern

3 high impact centers:

- Center for Atomically Precise Fabrication of Solid-State Quantum Devices
- Center for Advanced Pain Studies (CAPS)
- Texas Wind Energy Center

36 faculty participated in the R.O.A.D. to D.C. program, providing opportunities to meet with program officers from federal agencies.



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## Spring 2019 Endowed Chair/Professor Investiture Honorees

**Dr. Milind Dawande** 

Dr. Baowei Fei

Dr. Juan E. González

**Dr. Umit Gurun** 

**Dr. Dmitri Kuksov** 

**Dr. David Lumley** 

Dr. Stanimir Markov

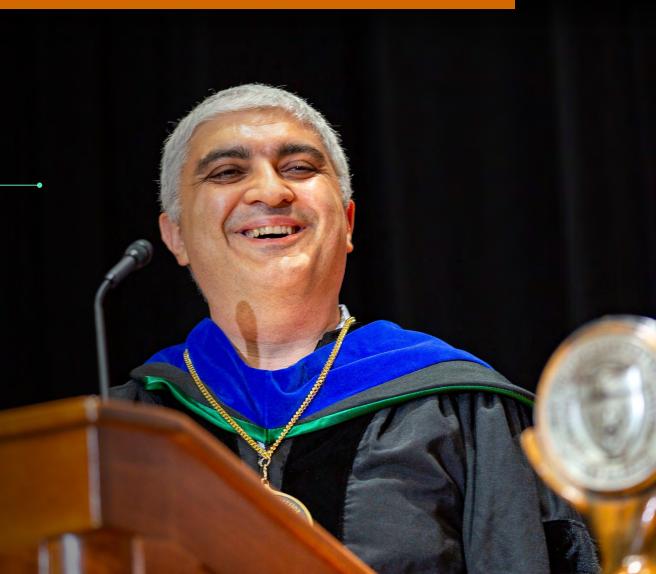
Dr. Özalp Özer

**Dr. Steven Small** 

Dr. Kathryn E. Stecke

Dr. Riki Takeuchi

**Dr. Fabiano Rodrigues** 



### 2019 Regents' Outstanding Teaching Awards



**Dr. Noah Sasson**School of Behavioral and Brain Sciences



**Dr. Amandeep Sra**School of Natural Sciences
and Mathematics

#### 2019 Piper Professor



Dr. Karen Huxtable-Jester School of Behavioral and Brain Sciences



#### New Deans



**Dr. Steven Small**School of Behavioral and
Brain Sciences



**Dr. Stephanie Adams**Erik Jonsson School of Engineering and Computer Science



**Dr. Jennifer Holmes** School of Economic, Political and Policy Sciences



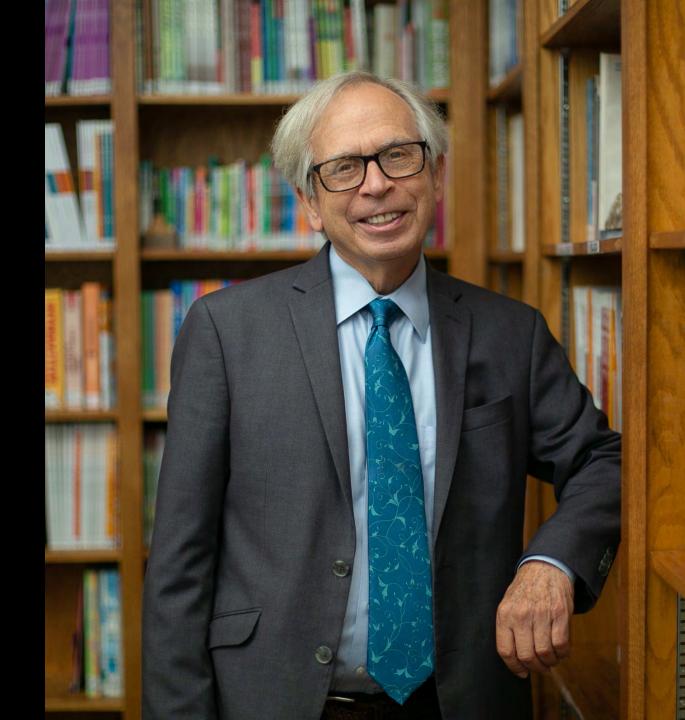
**Dr. Nils Roemer**Interim Dean, School of Arts and Humanities

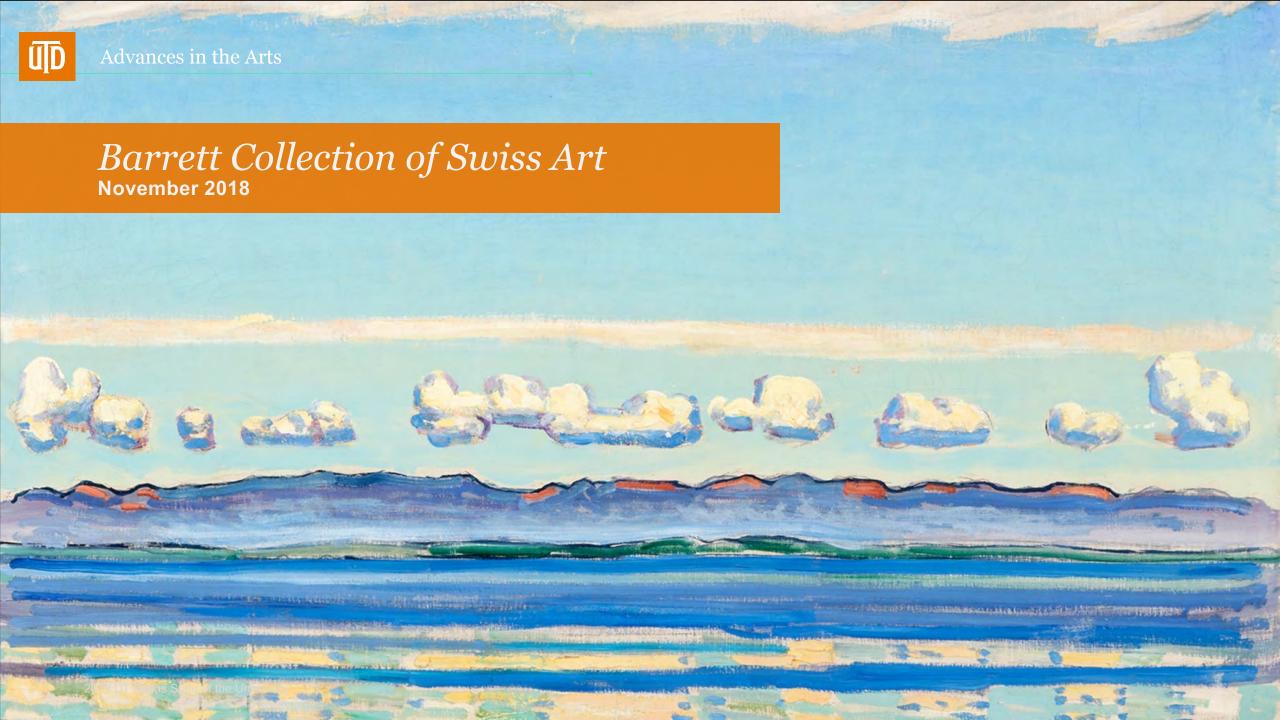


#### Dr. Dennis Kratz

**Founding Director, Center for Asian Studies** 

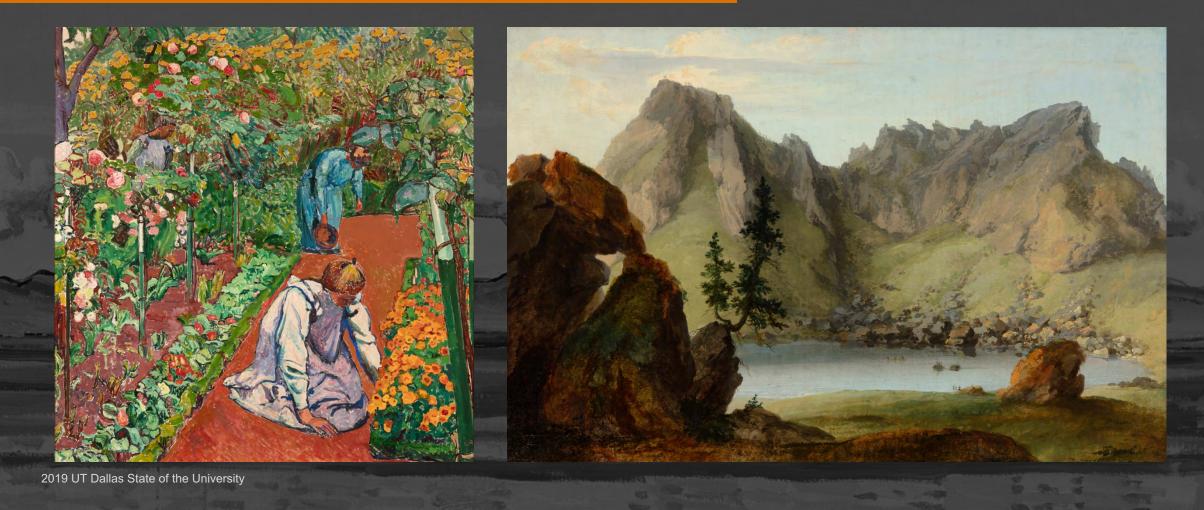
"This new Center for Asian Studies will provide a larger perspective on Asia. Our goal is to build a substantial academic institute devoted to the study of Asian culture, economics and history, and the interaction of Asia with America."







## Barrett Collection of Swiss Art November 2018





# Barrett Collection of Swiss Art November 2018











# Trammell and Margaret Crow Museum of Asian Art of The University of Texas at Dallas January 2019





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Trammell and Margaret Crow Museum of Asian Art of The University of Texas at Dallas
January 2019







2019 UT Dallas State of the University



Amy Lewis Hofland

Senior Director,

Trammell and Margaret Crow Museum of Asian Art
of The University of Texas at Dallas



Dr. Michael Thomas

Edith O'Donnell Distinguished University Chair and Director, The Edith O'Donnell Institute of Art History







18 hours + 2,276 gifts =

\$616,755





# State of the University

**OCTOBER 15, 2019** 

RICHARD C. BENSON, PRESIDENT

**EDITH O'DONNELL ARTS AND TECHNOLOGY BUILDING**