

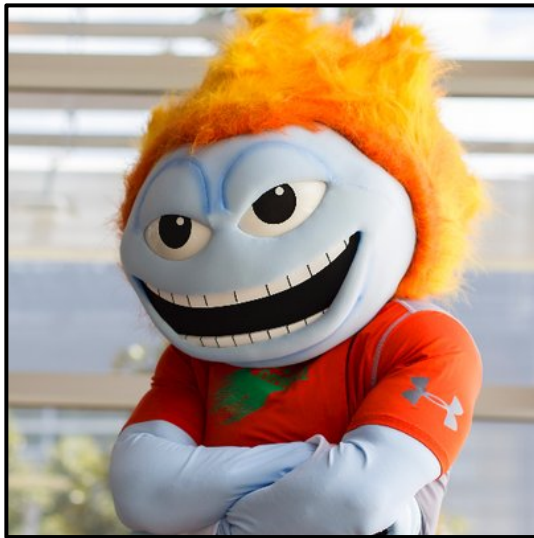


Growing the Scope Of Sustainability and Leveraging Student Engagement





About UTD



Founded in
1969

Rooted in
Research

8 schools
141
programs

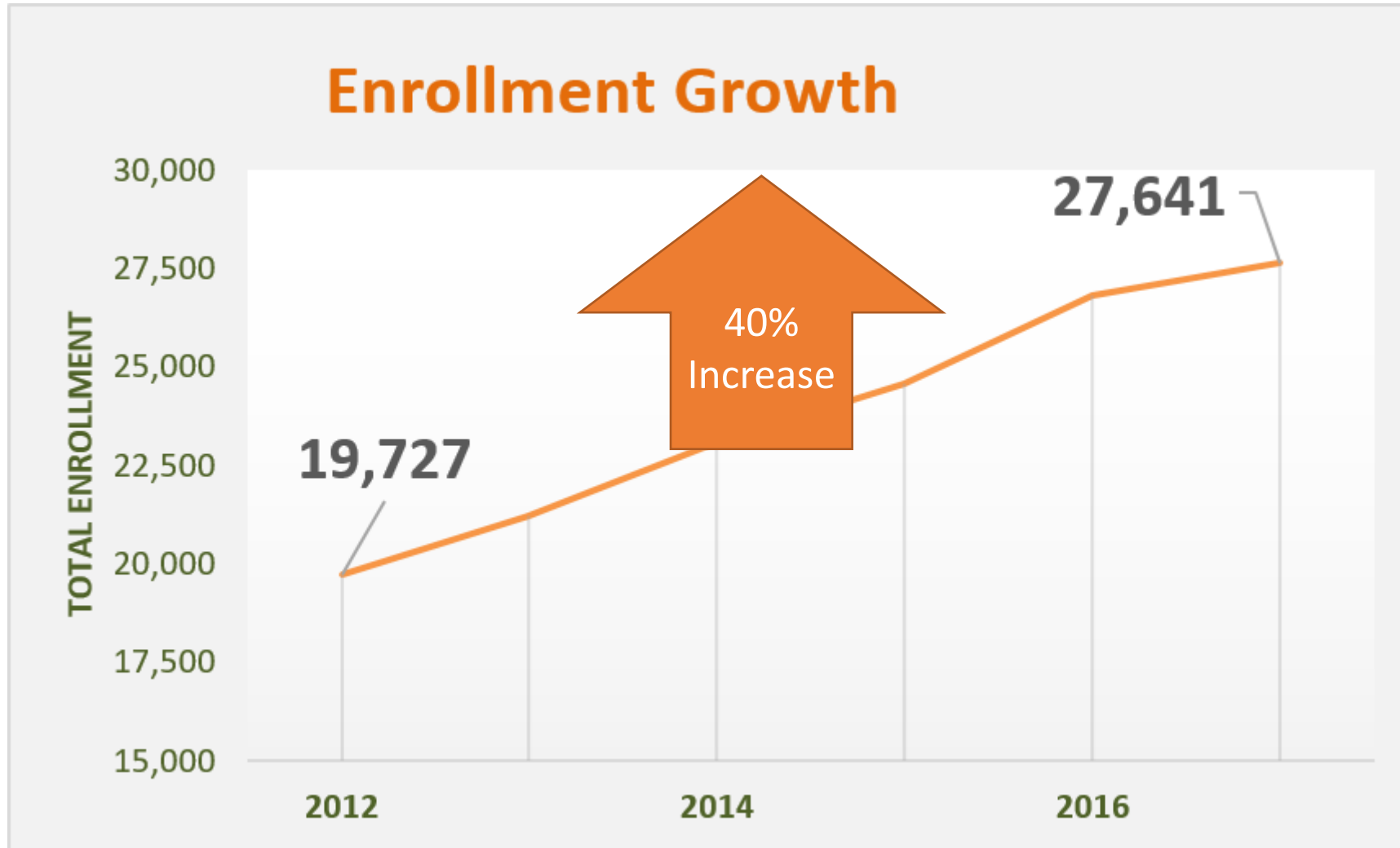
28,755
Students

STEM
Focused

Young,
Geeky, and
Innovative!

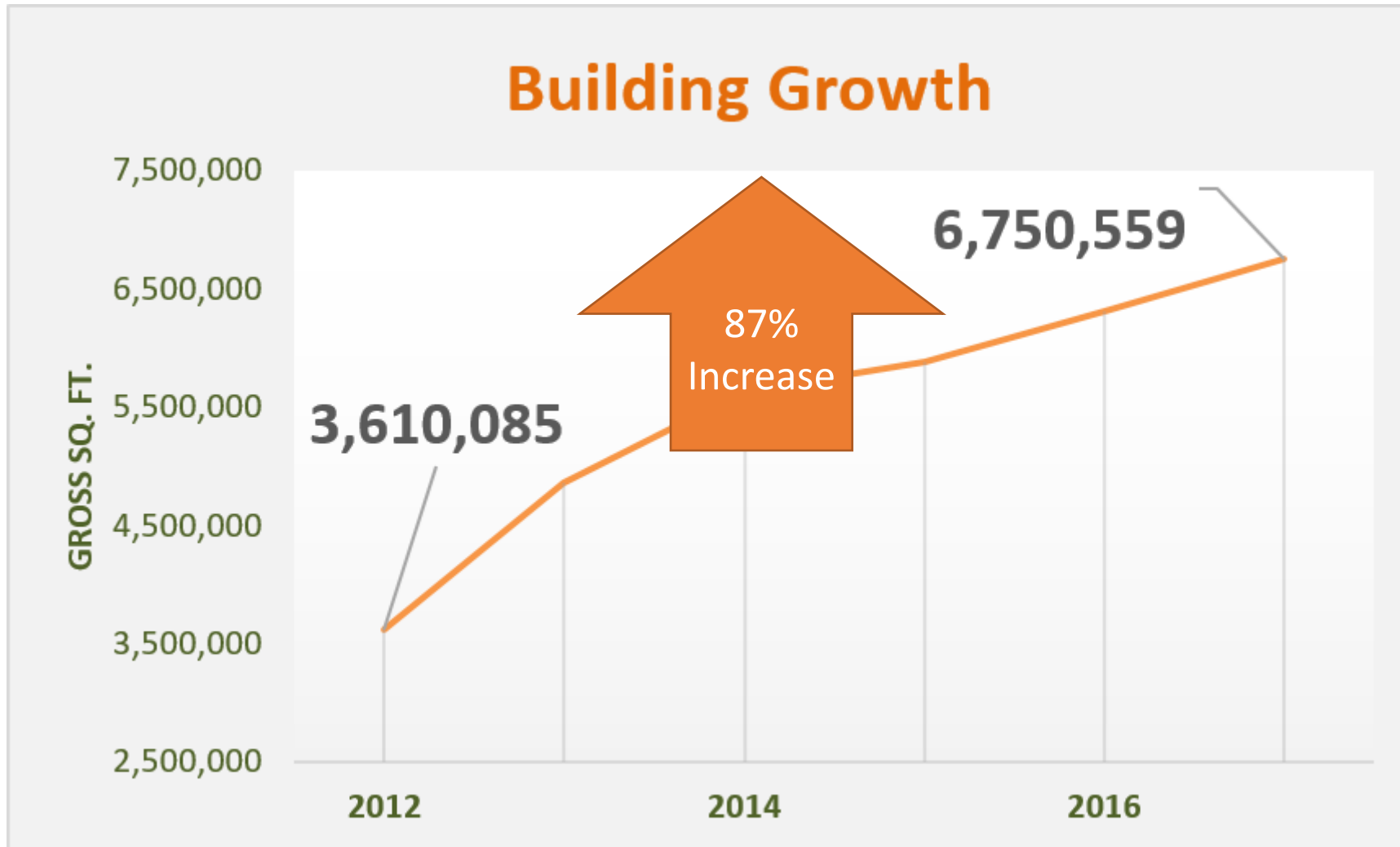


5 Years of Growth



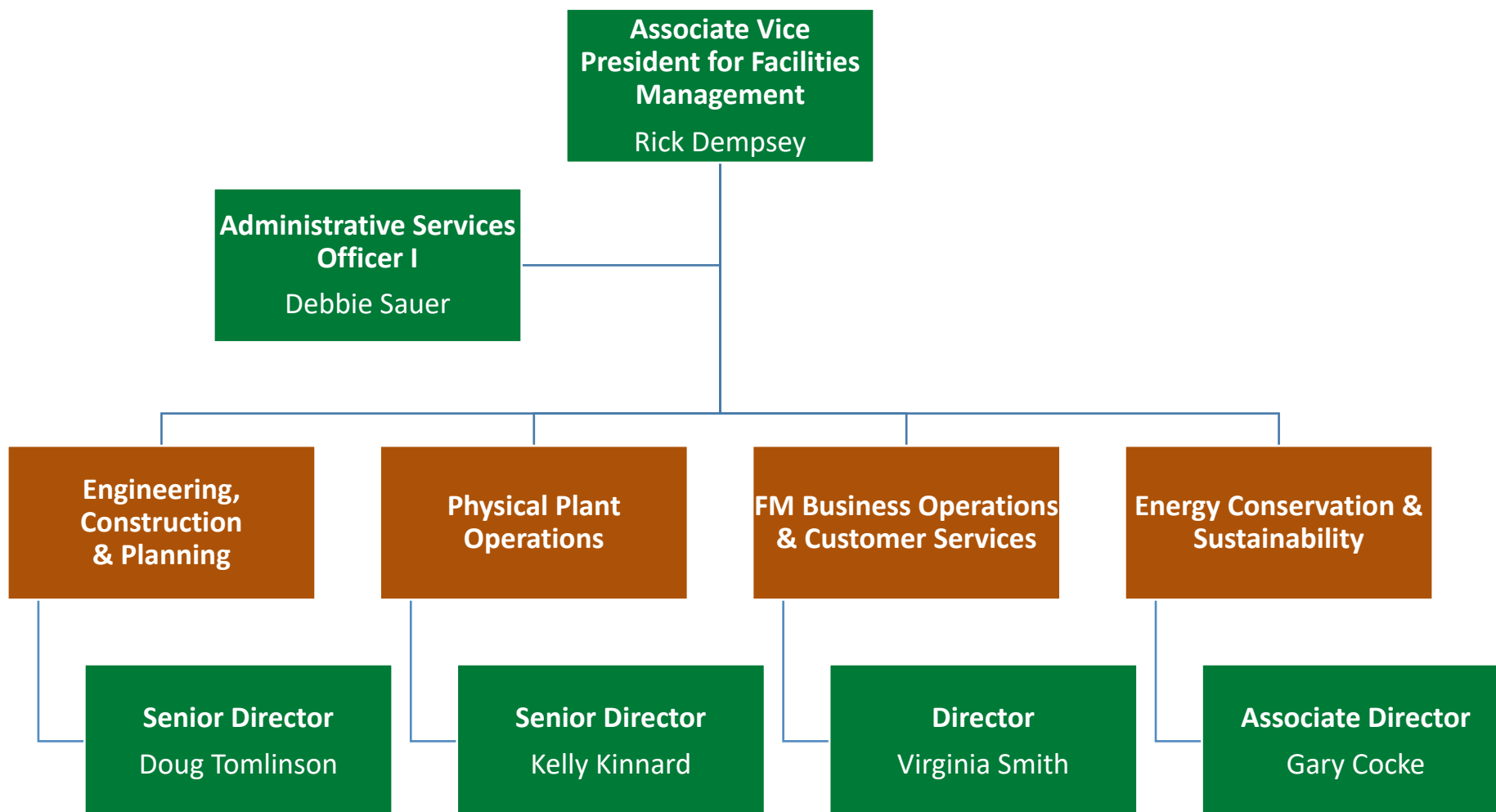


5 Years of Growth





Facilities Management Organization Chart





Sustainability at UTD



The UT Dallas Sustainability Team is part of Facilities Management.

Water

- Water Refill Stations*
- Efficient Fixtures*
- Irrigation*

Energy

- PV Panels
- EV Charging
- LED Lighting*
- Reflective Roofing*

Compost

- Dining Hall and Union Food Waste to Organix
- Residence Halls in Fall

Buildings

- 6 LEED Certified Buildings
- 2 In Progress
- Net Zero Parking Garage

Recycling

- Single Stream
- Special Collections for batteries, plastic film, Styrofoam, ink toner

Landscapes

- 3 Monarch Waystations
- Native Wildflowers
- Tree Campus USA
- 2 Apiaries



Sustainable Partnerships



UTD SUSTAINABILITY CLUB
Officers for 2018-2019

PRESIDENT
Jennifer Good
Junior, Cognitive Science
"I plan to bring sustainable practices to the daily lives of more students and faculty and make our world a better place to live in."

VICE PRESIDENT
Zachary Greenberg
sophomore, Physics & Environmental Science
"One of the things I want to work on this summer, as well as throughout the year is mitigating the amount of waste that is produced by UTD by transitioning from plastic forks, knives, spoons, and especially straws to biodegradable alternatives. By encouraging this change, we can do our part to lessen the impact of plastics on our environment."



FOOD RECOVERY NETWORK
Officers for 2018-2019

LEADER
FOOD COMMITTEE HEAD
Sandra Mihail
Junior, Biology
"I plan on continuing the wonderful work Kiara has done with taking extra food from the Dining Hall and Einstein's and donating it to Hope's Door shelter. I am also hoping to expand to more restaurants, and hosting more days fighting food waste in the Dining Hall by composting leftovers."

FRN DRIVER
This could be you!
Duties:
Commit for one hour a week to drive food from campus to Hope's Door in Plano!



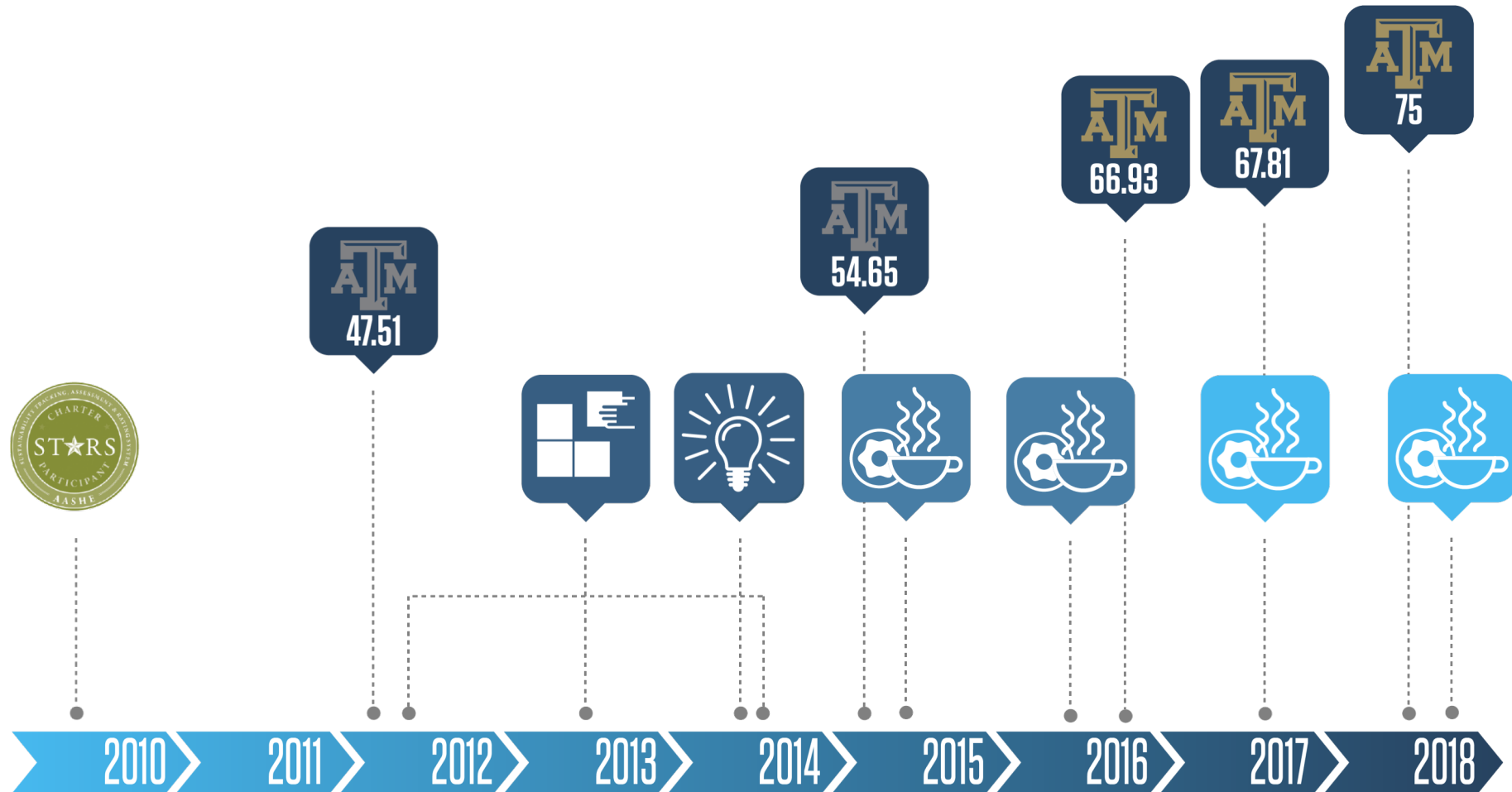


Eco Rep Program



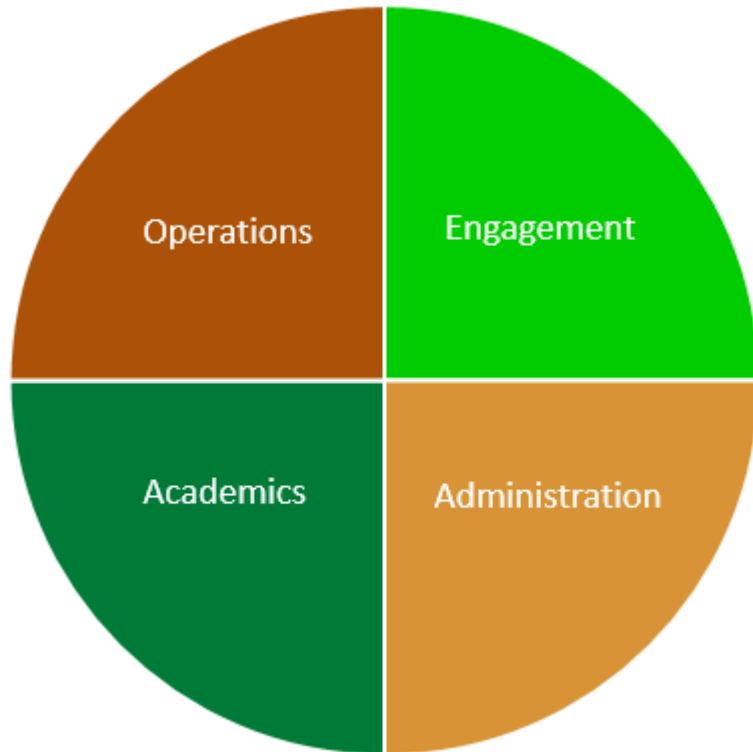
Eco-Rep program grew out of the Sustainability Intern Program. Will have 6 Eco Reps in Fall. Eco Reps are peer educators and lead projects to advance sustainability.







Sustainability in Higher Education





THE UNIVERSITY OF TEXAS AT DALLAS

Office of Facilities & Economic Development Sustainability

Menu Search

Green Buildings



Mission Statement

The Office of Sustainability's mission is to engage the UT Dallas community as a catalyst and champion for environmental stewardship and social responsibility while fostering a culture of sustainability that permeates all aspects of the campus experience. We believe that sustainability is a collaborative, interdisciplinary field to which all members of the UT Dallas community contribute. The Office of Sustainability collaborates with stakeholders across the university to facilitate the integration of sustainability principles and practices into operations, academics, research, student engagement, and administration. We strive to exemplify sustainability leadership as we contribute to the education of the next generation of leaders.





Growing Sustainability

- AASHE STARS Report (Eco Rep)
- Bee Campus USA (Eco Rep)
- New Apiary (McDermott Scholars)
- Food Waste Expansion (Eco Reps, Student Gov, Student Orgs)
- Orchard Planting (Eco Reps, Volunteers)
- Green Lab Initiative (Eco Rep)
- Green Office Initiative
- Global Citizen Sustainability Service Honors (Eco Rep)
- Sustainability Literacy Assessment (Student Gov)
- Sustainability Culture Assessment (Student Gov)
- Residence Hall Composting (Eco Rep)
- Bi-Weekly Meetings with Provost Office
- Sustainability in University Strategic Plan
- Sustainability featured heavily in Campus Master Plan

Global Citizen Sustainability Service Honors

Introducing the Global Citizen Sustainability Service Honors "Think Global, Serve Local"

Are you passionate about building a more sustainable world for the future? For its people? For the environment? Then think global and serve local, and pursue Global Citizen Sustainability Service Honors! Global Citizen Sustainability Service Honors is an award given to honor graduating students who give service towards advancing the United Nations Sustainable Development Goals (SDGs).



This honor is awarded to student leaders who provide volunteer service that advances global sustainability efforts at UT Dallas and in our community. Nearing graduation, students will be recognized at a sustainability service ceremony organized by The Office of Sustainability.

Register to Pursue the Global Citizen Sustainability Service Honors
Document Your Service Hours

Celebrating Green-ness

- Employees in certified green offices will receive an "I Make UTD Green" coffee mug, as supplies last and are available.
- Certified green offices will receive signage to hang in recognition of their sustainability efforts.
- All certified offices will be recognized on the sustainability website.





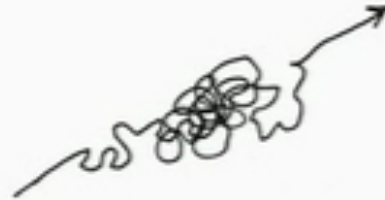
On the Horizon

Sustainability



what people think
it looks like

Sustainability



what it really
looks like

- File STARS Report and continue to improve.
- North Texas Regional Centre for Expertise
- Utility Master Plan
- Sustainability Master Plan
- More LEED Buildings
- Worker's Rights Consortium and Fair Labor Association
- Green Fee?
- Sustainable Learning Outcomes
- Research Center?
- Curriculum Development?
- ... Continue to collaborate with stakeholders to grow scope for the benefit of students.



Questions?

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