LOCAL CHALLENGE PROJECT 2020: Accelerating the SDGs

Designing Resilient Communities at UTA

ARLINGTON, TEXAS, USA

Trinity River Basin & Ecosystems

Regional Context

Project Description

The Trinity River Basin is the largest natural drainage area in the southern United States, with over 5,000 miles of stream length. The basin encompasses parts of Texas, Arkansas, Louisiana, and Oklahoma, covering approximately 23,000 square miles. The Trinity River flows through the Blackland Prairie region, which is characterized by flat, sandy terrain and a mix of grasslands and woodland areas.

Campus Inventory

Enrollment - Fall 2018

14,167 Graduate
28,329 Undergraduate

Graduate Diversity - Fall 2018
4.8% Asian
16.5% African American
15.2% Hispanic

Undergraduate Diversity - Fall 2018
4.8% Asian
16.5% African American
15.2% Hispanic

UTA students come from every state in the U.S. UTA students come from 185+ countries in the world.

Global enrollment 2018-2019: 60,000

Funders

EDUCATIONAL PROJECT: FACULTY ADVISOR: TRAVIS R. GHIZ, PhD; ACKNOWLEDGMENT: FACULTY DEPARTMENT & CAMPUS AT UTA ARLINGO, THE PARTNERS: DALLAS, TX

Project Team

MELISSA LEMUZ, ANGELES MARGARIDA, MONTY McMAHEN, LUIS ROJO, AMRUTA SAKALKER, MICHAEL WEBB

Project: Education

Status: In Process

SDGs Considered:

3 - 4 - 6 - 7 - 9 - 11 - 13
- 14 - 15 - 17
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LOCAL PROJECT CHALLENGE 2020: a partnership between the Center for Sustainable Urban Development, The Earth Institute, Columbia University, and the Faculty of Architecture, Federal University, Tanzania.