



# The University of Texas System Louis Stokes Alliance for Minority Participation Program

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AT EL PASO

# The University of Texas System LSAMP: A Senior Alliance

## Brief History

- Began in 1992 and just celebrated 24 years of NSF funding support
- Currently in a Senior Alliance phase with a primary focus on undergraduate research at the state, national, and international level
- 14 member alliance
  - 8 Universities
  - 6 Community Colleges



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## Alliance Members

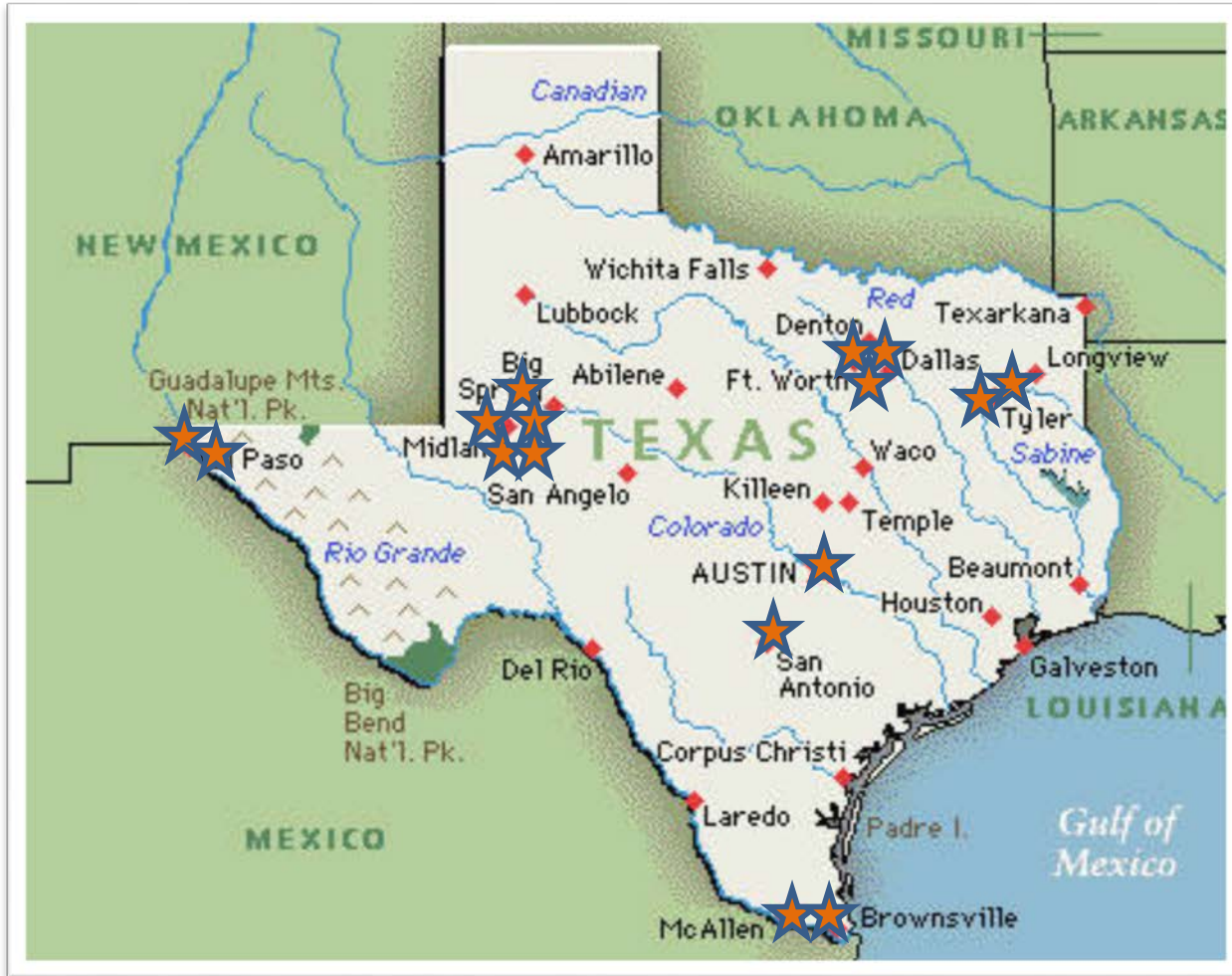
- UT El Paso (Prime)
- UT Arlington
- UT Austin
- UT Dallas
- UT Permian Basin
- UT Rio Grande Valley
- UT San Antonio
- UT Tyler
- El Paso Community College
- Howard College
- Midland College
- Odessa College
- Tarrant County College
- Tyler Junior College



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## Senior Alliance Objectives

1. *Enhance the UT System LSAMP Summer Research Academy (SRA) to insure that a significant number of URM students, including veteran students, participate in a sequence of research experiences, starting with on-campus training and culminating with a UT System summer undergraduate research exchange, a national laboratory opportunity, or a research abroad capstone.*
2. *Insuring that URM students who are co-enrolled in partnering community colleges and universities complete their STEM associate degrees and advance toward their baccalaureate degrees.*
3. Creating synergy among closely related NSF funding projects at each one of the Alliance's partnering institutions to create pathways to success for URM STEM students.

**Motto: Research is the way!**



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## Undergraduate Initiatives

### 1. Summer Research Academy (SRA)

- Eight to ten week summer research program at one of the eight UT System campuses
- Housing, travel, and meal allowance included for students travelling outside of their home campus
- Conference travel funding available

### 2. Summer Research Academy Abroad (SRA-A)

- Eight to ten week summer abroad program in various countries in Europe, North America and South America
- Roundtrip international airfare
- Housing and food allowance
- LSAMP conference travel funding
- Past Countries: **Austria, Belgium, Czech Republic, England, France, Germany, Ireland, Italy, Netherlands, Switzerland, Taiwan**

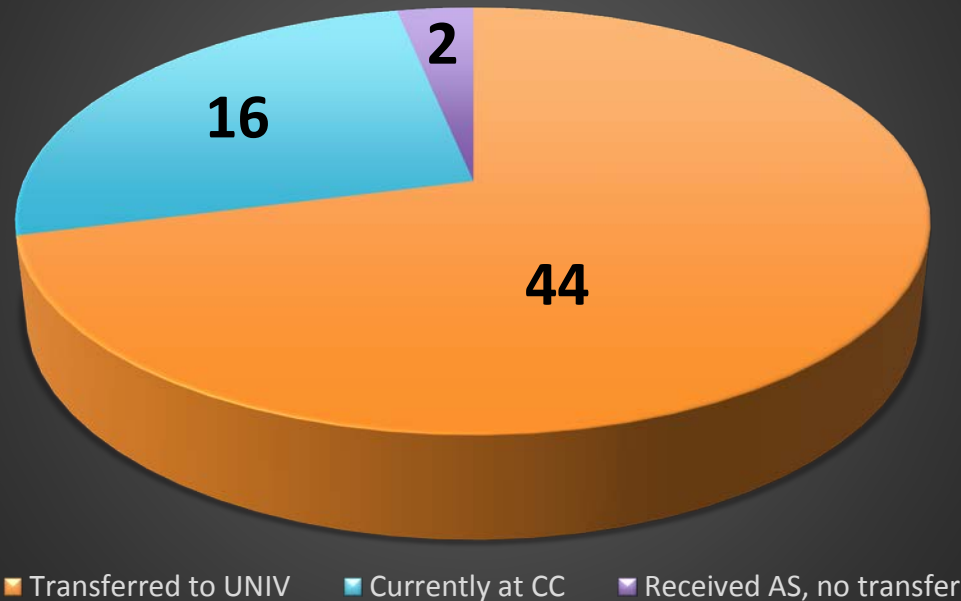


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# The University of Texas System LSAMP: A Senior Alliance SRA Community College Students: Where are They Now? (2013-present)

Current Status  
N=62



**Side Note:**  
5 CC students have  
participated in the  
SRA-Abroad!



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## Next Steps: Engaging More Community College Students

1. Secure additional slots for CC students in future SRA's
2. Place additional CC students in regional research labs (academic and government)
3. Enhance CC faculty-led SRA-Abroad



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