



Tulsa Regional STEM Alliance cultivates impactful partnerships & learning pathways that inspire and prepare all youth for a STEM-enabled future.

Hello and welcome to another amazing year for STEM across our community!

Thank you for supporting Tulsa Regional STEM Alliance through your contribution to the 2024 Flight Night event. On behalf of the planning committee, we are proud to say it was another record-breaking year!

At nearly **\$800,000** in net proceeds, Flight Night serves as the most significant source of revenue for Tulsa Regional STEM Alliance allowing us to have such a powerful impact on our community. Together, we are expanding access to excellent STEM experiences in school, out of school, in competition settings, and with mentors, with **191,659 youth experiences** and **843 educators trained** through Professional Development in 2024 alone!

Your dollars are hard at work! In 2024, the STEM Shoppe – our STEM supplies lending library – has saved schools and educators more than **\$268,948**! Another **\$107,950** in grants was provided to partners for materials, professional learning, and increased access to STEM experiences. That's a total of **\$376,898** in educator and school savings in just one year!

Without your generosity, we could not do the great work that inspires and prepares our youth to be the future of STEM. I look forward to seeing you at this year's Flight Night!

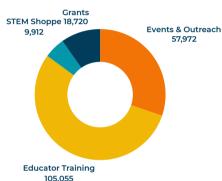
With sincere appreciation,

Levi Patrick, M.Ed. Executive Director

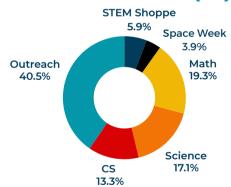
Save the Date for Flight Night 2025

September 18 • Tulsa Tech Riverside Campus

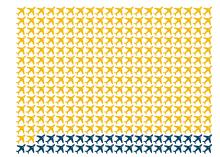
191,659
Youth Experiences
Grants
STEM Shoppe 18,720



**843**Educators Trained (PD)



**ZOUT**Collaborative Partners





# **OUR WORK**

At Tulsa Regional STEM Alliance, our goal is to ensure access to STEM for ALL vouth, and we fulfill this goal by working with educators, youth, and partners in the community.

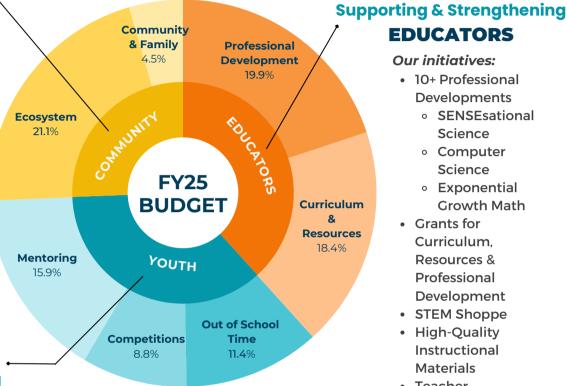


### **Engaging & Equipping**

### COMMUNITY

#### Our initiatives:

- STEM Hub
- · Family STEM Nights
- STEMtember
- · Afterschool and **Partner Grants**
- Six unique Advisory Committees
- MOMENTUM **Learning Series**
- Partner Evaluation
- STEM Playbook Curriculum, Training, and Grants
- Kite Festival
- Digital Badging
- STEM in a Bag



## **Inspiring & Preparing**

### YOUTH



### **Our initiatives:**

- Me & My Math Mentors
- Competitions
  - SeaPerch Underwater **Robotics**
  - Regional Science Fair
  - Grants
- STEM Career Events
- Fab Lab's Mobile Fab Lab
- Women in STEM Events
- Space Week
- · See It, Be It Speaker's Bureau

# **EDUCATORS**

#### Our initiatives:

- 10+ Professional **Developments** 
  - SENSEsational Science
  - Computer Science
  - Exponential **Growth Math**
- Grants for Curriculum, Resources & **Professional** Development
- STEM Shoppe
- · High-Quality Instructional Materials
- Teacher **Appreciation Events**
- Excellence in STEM **Education Awards**
- Educator Cohorts
- Severe Weather Curriculum

FlightNight.TulsaSTEM.org



STEM is everywhere. STEM is everyone. ALL are welcome.