2022 COMMUNITY BASED GRANT AWARDEES

OUNDATION

Explora

• Organizational Overview: A space for youth and teens to learn about and explore possibilities and interact with STEAM.

ENCANTADO

- **Proposed use of funds:** Financial support benefiting one of organization's longest-running programs, Career Pathways Internship (CPI) program. CPI develops, introduces, and mentors teens into STEM career pathways.
- Amount Funded: \$5,000

R4 Creating

- Organizational Overview: Increasing opportunities for "Learners to Leaders" in STEM with a four-point focus: (1) Introduce & Explore; (2) Experience & Learn; (3) Apply & Practice; (4) Launch.
- **Proposed use of funds:** Operational support to fund staffing and rental costs related to implementing STEM programming.
- Amount Funded: \$5,000

STEM Santa Fe

- **Organizational Overview:** Organization provides STEM programming & mentoring to introduce students to STEM professionals and careers.
- **Proposed use of funds:** Support for STEM projects with middle school and high school aged students. Grant funds will be used to pay college student mentors for projects and during summer workshops. Funding will also be used to support the purchase of science materials for educational programming.
- Amount Funded: \$5,000

Supercomputing Challenge

- **Organizational Overview:** Organizations teaches computational science skills, focused on problem-based projects, with middle and high school students.
- **Proposed use of funds:** Fund will be used to support 33rd annual kickoff event at New Mexico Tech, October 22-23. Program covers cost for 17 teams to attend event.
- Amount Funded: \$5,000



Breakthrough Santa Fe (Fiscal Sponsor: SF Prep)

- Organizational Overview: Santa Fe area middle school academic support mentoring program, specifically for 6th graders.
- **Proposed use of funds:** Financial support to fund stipends for math & science teachers for summer program plus STEM supplies for science course experiments.
- Amount Funded: \$5,000

MathAmigos (Fiscal Sponsor: Partners in Education Fdn. for SFPS)

- **Organizational Overview**: Focused on providing teachers with research-based strategies to inspire students to love math & deepen mathematical thinking with students.
- **Proposed use of funds:** Organization is seeking to increase number of \$150 stipends to include 13 additional teachers to attend teacher training workshops on January 21 & February 25, 2023.
- Amount Funded: \$5,000

STEM Boomerang (Fiscal Sponsor: Albuquerque Community Fdn.)

- Organizational Overview: Dedicated to stopping New Mexico's talent brain drain and to retain STEM professionals employed in New Mexico.
- **Proposed use of funds:** STEM Boomerang is seeking to host an in-person career fair to assist out-of-state STEM professionals and graduates who wish to Boomerang back to the state. Fair will also have virtual access.
- Amount Funded: \$4,500

STEMarts Lab

- Organizational Overview: Empowering youth through art, science, and technology in rural and underserved communities.
- **Proposed use of funds**: Expansion of the STEMarts Apprenticeship program for girls in Northern Mexico. Funds will be used to cover instructional and travel costs to bring apprentices together for in-person trainings.
- Amount Funded: \$5,000

Taos Education Collaborative (Fiscal Sponsor: Taos Community Fdn.)

- Organizational Overview: A hub for connecting students and services, for learners Pre K through adult education.
- **Proposed use of funds**: Funding is sought to finance a pilot project to support aSTEM Pathways program for 50 students in 5th-12th grade and post-secondary learning in Taos County.
- Amount Funded: \$5,000