

NASA In-Flight Education Downlink



What is a In-flight Downlink?

- Large-scale event celebrating STEM & Space where students and educators engage virtually with astronauts aboard the ISS
- 20-minute Q&A Session
- Broadcast live on NASA TV and Website
- Provide audiences the opportunity to learn first-hand from astronauts what it is like to live and work in space







Why is SARA pursuing this opportunity?

• This opportunity will benefit the River Authority's STEM goals by increasing the legitimacy of the importance of funded science, engineering, and STEM education for youth who we hope will then sustain the science that supports safe, clean, and enjoyable creeks and rivers into the future





Details and Timeline

- Friday, March 8, 8am-1pm CT (one month before the Total Eclipse on April 8)
- Location: Advanced Learning Academy at FoxTech
- SARA's network of educators/schools and partners invited to host their own downlink "watch parties" and hold a related STEM event
- Potential Partners: Texas Children in Nature Network, Witte Museum, DoSeum, Eco-STEM, San Antonio River Foundation, Black AF STEM Collective San Antonio Museum of Science and Technology, Texas Parks & Wildlife, San Antonio Zoo, San Antonio Water System, Neighboring River Authorities, Texas A&M AgriLife Extension Institute of Texas Cultures, and Scobee Education Center



Feedback/Questions?

