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# Discovery Lab Brings Traveling Nano Exhibit to Tulsa Housing Authority Properties

**TULSA** - Just as schools are letting out for spring break, a new kind of learning experience will blast onto the scenes of nine of Tulsa Housing Authority's housing communities. Thanks to a partnership between The Housing Authority of the City of Tulsa (THA) and Discovery Lab, over 14,000 Tulsans will experience hands-on, science-based exhibits, just steps from their front door. Discovery Lab's Nano exhibition will open at THA's Parkview Terrace, 1615 W. 59th St., 1:00 p.m. Thursday, March 15—beginning the exhibit's 18-month tour.

For Aaron Darden, CEO/President of Tulsa Housing Authority, the partnership is a win-win situation, and he hopes that exposing THA's families to a science-focused project like the Discovery Lab's Nano Exhibit will present an excellent opportunity to empower the lives of his residents.

"We are constantly looking for ways to empower our residents with valuable community resources. We are excited to offer this education-focused experience that will bring families together, improve success in the classroom, and inspire and advance our future workforce," remarked Darden.

The Nano exhibition will spend six to eight weeks at each THA housing community. The interactive exhibit explores critical concepts related to nano (the science of the small) and nanotechnology and makes connections for children and families to nano concepts in the world around them. The Nano exhibit was gifted to Discovery Lab as part of a grant from the National Informal STEM Education Network.

Ray Vandiver, Executive Director of Discovery Lab, sees the partnership as a way to tear down any barriers that might keep *all* Tulsans from exploring the sciences.

"There are so many barriers that might prevent a family from having the opportunity to visit Discovery Lab or experience informal science learning. By bringing this exhibit to their home, we are eliminating a few of those barriers," Ray Vandiver, Discovery Lab Executive Director, said.

The traveling exhibit will add to a larger, ongoing THA and Discovery Lab program, currently in its third year. The program brings hands-on, STEAM (science, technology, engineering, arts, and math) and health and wellness resources for children ages 2 to 12 and their families to the nine THA family housing communities.

Each year, this programming, funded by the George Kaiser Family Foundation, includes 144 hands-on outreach classes presented by Discovery Lab educators, as well as camp scholarships and family field trips to the museum, amounting to \$20,000 in classes and museum experiences.

"We hope to inspire students, helping them build confidence with STEAM concepts, and bring families together, encouraging parents to engage with their children in learning and exploring," Vandiver said.

According to a study from Oregon State University, the majority of science learning happens outside of formal classrooms settings. One goal of this program is to increase outcomes by offering at-risk students more opportunities for informal STEAM learning.

After leaving Parkview Terrace, Nano will travel to Mohawk Manor, Comanche Park, Apache Manor, East Central Village, Riverview Park, Sandy Park, South Haven Manor, and Seminole Hills/Whitlow.

## **MEDIA OPPORTUNITIES**

- Ribbon cutting ceremony for the initial installment of the exhibit at 1 p.m., Thursday, March 15, in the Parkview Terrace community space, 1615 W 59th St.
- Following the ceremony, there will be an opportunity for community residents, media, and staff to explore the exhibit together.
- Representatives from THA and Discovery Lab will be available for interview.

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#### **ABOUT DISCOVERY LAB**

Located at 560 N. Maybelle Ave., Tulsa, OK 74127, Tulsa Children's Museum Discovery lab has been igniting the curiosity of children since 2007. Discovery Lab works to inspire children, connect families, and build community through exploration, exhibits, programming, and play. Museum hours are 9:30am-5pm Monday through Saturday and 11:30am-5pm Sunday.

### ABOUT TULSA HOUSING AUTHORITY

The Housing Authority of the City of Tulsa (THA) is a quasi-governmental, public body, corporate and politic, exercising exclusively public and essential government functions, and having all the powers necessary or convenient to carry out and effectuate the purposes and provisions of the Oklahoma Housing Authorities Act (OHAA). Currently, THA assists more than 20,000 individuals or 7,200 families. For more information, visit tulsahousing.org.