From its beginnings in 1979, the Donald G. Fears Structural Engineering Lab has been educating OU engineering students and benefiting the state of Oklahoma in the impactful research conducted here. From a better understanding of how stresses and material decay weakens bridges and roadways, testing new steel connections and elements to testing frost heave and moisture impact on housing foundations, Fears Lab continues its important role.

With growing student enrollment and an increasing number of research projects, the need for additional space is paramount.

**Time to Expand!**

**PHASE I GOAL**

To raise **$180,000** with matching gift support from anonymous donor

**MAKE A LASTING IMPACT**

Your contribution on phase one will help provide high-bay floor space.

Phase two will provide: Temperature-controlled area for civil engineering materials research, classroom space, complete perimeter fencing and office space.
Fears Lab also conducts **GEOTECHNICAL** and **ENVIRONMENTAL** Research

**FEARS LAB OTHER USES:**

- American Concrete Institute certification tests
- Outreach presentations, such as the Wounded Warrior program
- Water Technologies for Emerging Regions class
- Steel I and Concrete I classes
- High School Engineering Days
- Structural testing with College of Architecture

**Help us expand our research impact!**

If you would like to contribute to the ongoing success of our students and faculty, please make your donation or pledge online [https://bit.ly/FearsLab](https://bit.ly/FearsLab), scan the QR code or mail your check payable to the OU Foundation (include Fears Lab on memo line) to PO Box 258856, Oklahoma City, OK 73125-8856.