

Seeking Ph.D. Applicants in Transportation Safety Research

The Kluger Transportation Research Group (KTRG) is currently seeking applications for a motivated **Ph.D. student**, starting in a **fully funded position in the Fall of 2026**. The student will work on motor vehicle crash and public health datasets to assess transportation safety outcomes across Kentucky. Students will develop methods to link datasets, quantify statistical properties of those datasets, develop predictive models, and estimate causal factors. Strong applicants will have experience in software packages such as Python, R, and GIS along with a background in statistics, safety, and transportation engineering. Additionally, students should expect to collaborate with other researchers within and outside of the lab group to publish and present research. Please reach out to me with questions at rmklug01@louisville.edu.

All interested applicants should thoroughly review UofL's application requirements and information about UofL's Ph.D. Program in the CEE department:

<https://catalog.louisville.edu/graduate/programs-study/doctor-philosophy-civil-engineering/>

Interested applicants may apply for admission to UofL's Ph.D. here before January 2026:

<https://graduate.louisville.edu/admission/apply>

About KTRG: Our lab is comprised of students at all levels participating in funded transportation research at the federal and state level. Our lab investigates a wide range of practical transportation problems related to safety, planning, driver behavior, and more. Ph.D. students from KTRG average more than 3 Q1 journal publications before graduation. Students are regularly afforded opportunities to attend conferences such as the TRB Annual Meeting or ASCE ICTD. For more information, visit <https://www.klugerresearchgroupuofl.com>