

Upcoming Job Announcement

Team Leader for FHWA Human Factors Research



We are seeking an energetic and experienced leader to help create and direct a national program of cutting-edge research into the links between highway safety and human behavior.

The Federal Highway Administration (FHWA) Office of Safety Research and Development (R&D) is responsible for a broad portfolio of highway safety research, with a strong focus on human factors (HF) research. As the leader of the Safety R&D Human Factors Team, you will guide a dedicated team of psychologists and engineers in the exploration of a range of topics including: visual attention to traffic control devices and distraction sources external to the vehicle; improving road signs and other traffic control devices for legibility, conspicuity, and comprehension; pedestrian safety; traffic management center design; advanced driving simulation; and intersection design.

For more about Safety R&D: <http://www.fhwa.dot.gov/research/tfhrc/offices/safety/>.



HF Laboratory facilities include:

- Full-scale Highway Driving Simulator with a 6 degrees-of-freedom motion base and advanced eye-tracking equipment
- MiniSim – Quarter-cab part-task simulator
- Field research vehicle, including advanced eye-tracking equipment
- Sign Design and Research Facility

For more about the HF Lab: <http://www.fhwa.dot.gov/research/tfhrc/labs/humanfactors/>.



The Safety R&D HF Lab is located on the beautiful campus of the FHWA Turner-Fairbank Highway Research Facility in McLean, Virginia near Washington, DC.

Resumes will not be accepted at the TRB Annual Meeting.

Applications will be accepted online from **January 25** to **February 3, 2012**.

To apply go to www.USAJOBS.gov.



U.S. Department of Transportation
Federal Highway Administration