Federal Highway Administration (FHWA)

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Dr. Brian Philips is a Senior Research Psychologist on the Federal Highway Administration's (FHWA) Human Factors Team. Dr. Philips has been involved in human factors consulting, research, and development for more than 25 years, and in surface transportation for the last 13 years. At FHWA, he has responsibility for all of the on-site human factors research, in the areas of connected and automated vehicles, attention/distraction, intelligent transportation systems (ITS), interchange and intersections, roadway signing, traveler information, and simulator, field, and naturalistic driving research. He represents FHWA as a member of the Trilateral (US, Europe, and Japan) Human Factors Working Group. He also serves as a reviewer for the journal Human Factors. He received his B.S., M.S., and Ph.D. in human factors/applied experimental psychology from Tufts University and George Mason University.

