

UTC Project Info	
Project Title	Promoting Safe Transportation Among Older Drivers: Risk Assessment via Driving Simulator Technology
University	University of South Florida
Principal Investigator	Jerri D. Edwards, Ph.D.
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Funding Source(s) & match amounts provided (by each agency or organization)	\$111,450
Total Project Cost (includes cost sharing)	161,450
Agency ID or Contract #	2014-OE-06
Start and End Dates	June 1, 2014 – May 31, 2015
Brief Description of Research Project	The primary objective is to validate driving simulator scenarios to assess older driver safety in a clinical-setting. Older drivers' performance in the driving simulator will be validated as compared to in-clinic assessments, on-road driving performance, and state recorded driving citations and crash involvement. Metrics of driving simulator performance indicative of older driver risk will be determined. There is a pressing need for developing and implementing safe and valid methods of assessing older drivers' risk, which will be met by the proposed study.
Describe Implementation of Research Outcomes (or why not implemented) Place any photos here	An empirical research study will be conducted among 50 older drivers to validate a driving simulator assessment for the purposes of determining on-road safety.
Impact/Benefits of Implementation (Actual, not anticipated)	TO BE COMPLETED AT THE END OF THE PROJECT