Our mission is to improve transportation through innovative applied research, education and development of future transportation leaders, and practical, relevant, career-building training for transportation professionals.

“Making highways safer, smarter, and greener.”
RECENT RESEARCH DEVELOPMENTS

• Development and evaluation of connected vehicles-enabled ramp management systems
• Development of sophisticated sampling methodology to support probe-based traffic monitoring
• Development of connected vehicle applications to support infrastructure operators.

RECENT GRANTS

• US DOT – Mid-Atlantic Transportation Sustainability University Transportation Center (MATS UTC - with Virginia Tech, Morgan State, Marshall, Old Dominion, and the University of Delaware)
• Connected Vehicles Pooled Fund Study – international consortium of federal, state, and local agencies