



Traffic Safety and Use of the 5.9 GHz Spectrum

HOW CONNECTIVITY INCREASES SAFETY

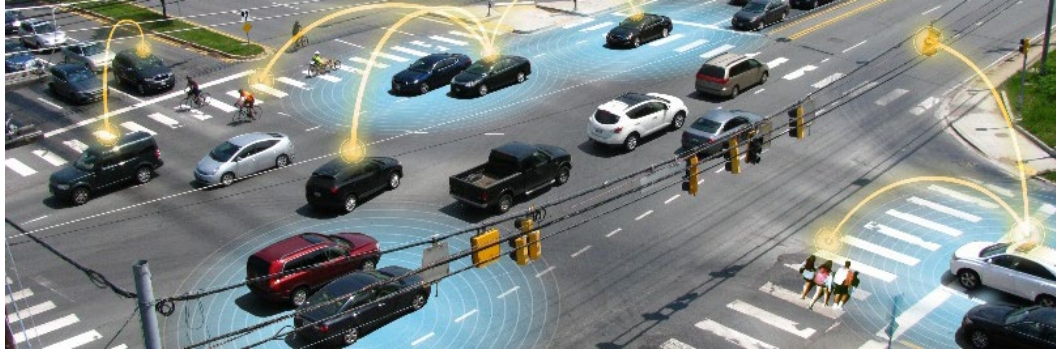
Karen Van Dyke

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U.S. Department of Transportation

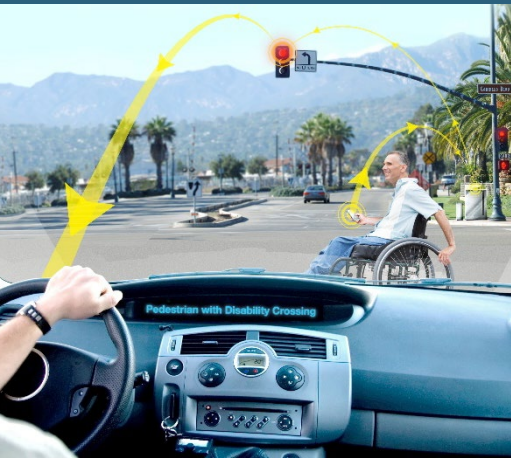
June 3, 2019

CONNECTIVITY AND SAFETY

COLLISION AVOIDANCE



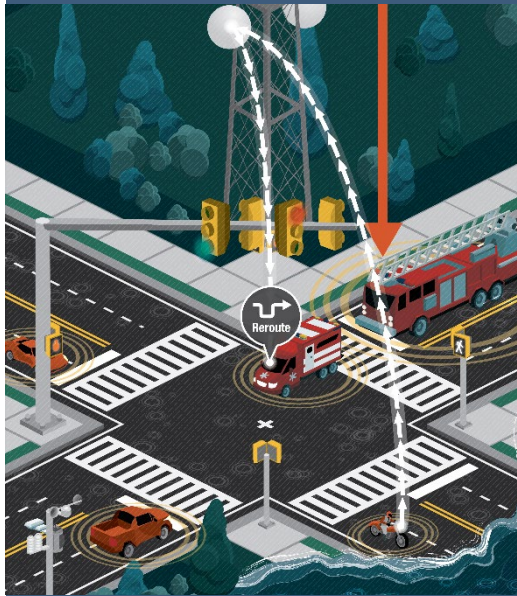
Pedestrian with Disability Crossing



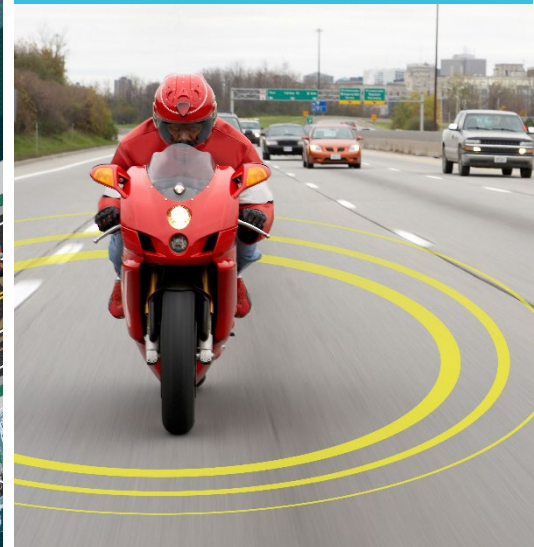
Smart Intersections



Information and Routing Support for Emergency Responders



Motorcycle Safety



5.9GHz Spectrum Use Today

5.850 GHz

5.925 GHz

