

# **SS19: IntelliDrive Readiness Check: Technical and Policy Issues**

**May 4, 2010  
Room 360E**

# What is IntelliDrive<sup>SM</sup>?

- IntelliDrive<sup>SM</sup> is a suite of technologies and applications that use wireless communications to provide connectivity:
  - With and between vehicles (of all types)
  - Between vehicles and roadway infrastructure
  - Between vehicles, infrastructure and wireless consumer devices



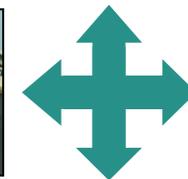
Drivers



Vehicles



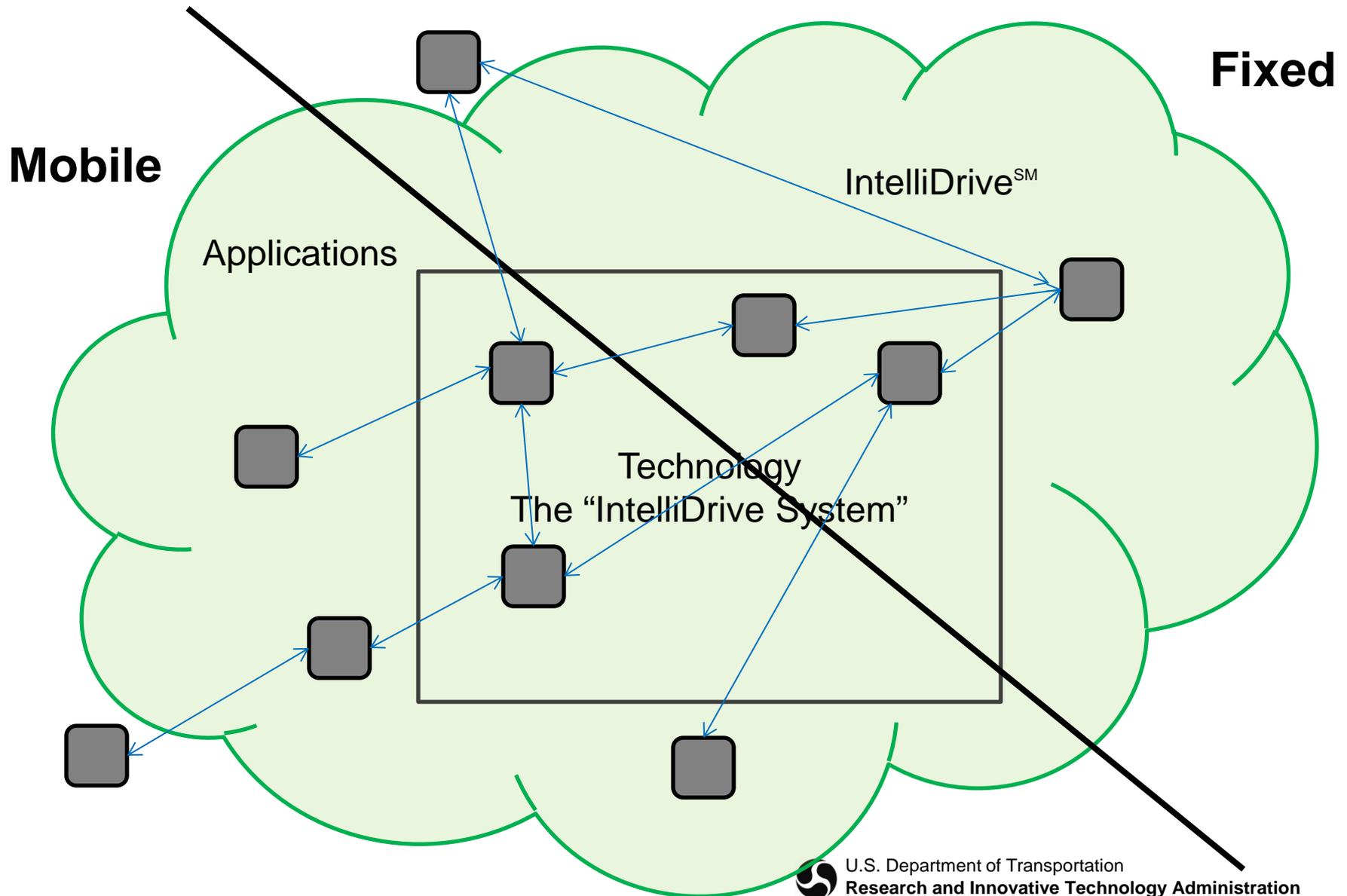
Infrastructure



Wireless  
Devices



# Collection of Black Boxes Connected by Interfaces



# Invited Speakers

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- **Walton Fehr**, US DOT/RITA/ITS Joint Program Office
- **Valerie Briggs**, US DOT/RITA/ITS Joint Program Office
  - An update on key policy issues
- **Tim McGuckin**, OmniAir
  - A framework for certification processes
- **Peter Shoemaker**, Pinyon Partners
  - Possible deployment scenarios