## States Using the 5.9GHz Safety Band

### North Carolina

- **Fatalities**: 1,437 (2018)
- **10-Year Fatality Total**: 13,414
- **Annual Economic Cost Due to Motor Vehicle Crashes**: $7.909 Billion

**Deployments**
- North Carolina DOT DSRC
- North Carolina DOT Multimodal Connected Vehicle Pilot

### North Dakota

- **Fatalities**: 105 (2018)
- **10-Year Fatality Total**: 1,311
- **Annual Economic Cost Due to Motor Vehicle Crashes**: $706 Million

### Ohio

- **Fatalities**: 1,068 (2018)
- **10-Year Fatality Total**: 10,724
- **Annual Economic Cost Due to Motor Vehicle Crashes**: $10.125 Billion

**Deployments**
- City of Columbus – Smart City Challenge
- NW US33 Smart Mobility Corridor
- Ohio ADS
- Ohio Turnpike and Infrastructure Commission DSRC Project
- Smart Belt Coalition

### Sources

- [https://www-fars.nhtsa.dot.gov/States/StatesCrashesAndAllVictims.aspx](https://www-fars.nhtsa.dot.gov/States/StatesCrashesAndAllVictims.aspx)
- [https://crashstats.nhtsa.dot.gov/Api/Public/ViewPublication/812013](https://crashstats.nhtsa.dot.gov/Api/Public/ViewPublication/812013)

*Annual Economic Cost Due to Motor Vehicle Crashes uses 2010 data.*