

# STATES USING THE 5.9GHZ SAFETY BAND

## FLORIDA



3,133

2018  
Fatalities

27,095

10-Year  
Fatality  
Total

\$10.750  
Billion

Annual  
Economic  
Cost Due to  
Motor Vehicle  
Crashes

### DEPLOYMENTS

- ATCMTD I-Frame
- Automated and Connected Vehicle Technologies for Miami's Perishable Freight Industry Pilot Demonstration Project
- Connected Freight Priority System Deployment
- Florida DOT Orlando Connected Vehicle Test Bed
- Florida Orlando
- Gainesville SPaT Deployment
- Jacksonville BUILD
- Lake Mary Blvd. Connected Vehicle Project
- Osceola County Connected Vehicle Signal Project
- PedSafe Orlando
- Pinellas County SPaT
- Seminole County SR434 Connected Vehicle Deployment
- Tallahassee US 90 SPaT Challenge Deployment
- Tampa Hillsborough Expressway Authority Connected Vehicle Deployment
- University of Florida Pedestrian and Bicycle Safety
- US 1 Keys Coast
- US 98 Smart Bay

## GEORGIA



1,504

2018  
Fatalities

13,333

10-Year  
Fatality  
Total

\$10.787  
Billion

Annual  
Economic  
Cost Due to  
Motor Vehicle  
Crashes

### DEPLOYMENTS

- City of Atlanta Smart Corridor Demonstration Project
- CV-1K+ Project
- Georgia DOT Connected Vehicle ATCMTD
- Georgia DOT SPaT Project
- Gwinnett County Connected Vehicle Project
- I-85/"The Ray" Connected Vehicle Test Bed
- Infrastructure Automotive Technology Laboratory Cellular Vehicle to Everything (C-V2X)
- Marietta, GA, Emergency Vehicle Signal Preemption
- North Fulton Community Improvement District

#### Sources

<https://www-fars.nhtsa.dot.gov/States/StatesCrashesAndAllVictims.aspx>  
<https://crashstats.nhtsa.dot.gov/Api/Public/ViewPublication/812013>

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



U.S. Department of Transportation