

S6 - Commercial VII

Demo Description:

- Address safety issues such as increased vehicle situational awareness via interaction with an infrastructure and the other vehicles around it. It also addresses more expedient vehicle safety inspections as well as driver verification.
- Commercial Vehicle Probe Data
- Commercial Vehicle Traveler Information
- Driver Credential Verification
- Wireless Roadside Inspection
- Commercial Vehicle / Passenger Vehicle V2V
- Attendees ride in Commercial Vehicle and passenger vehicles: witness enhanced CV travel. There will likely be a computer at the Parking lot loading area that will show data received from the vehicle.

- **Demo Team Members and Role:**
 - I-95 Corridor Coalition in partnership with NYSDOT
 - Volvo
 - SwRI
 - Kapsch
 - Demo Primary POC: Mike Brown, SwRI
- **Demo Iteration Duration = 20-min loop and a 10-min loop for VIP riders or heavy traffic conditions**
- **Practice time:**
 - 2 days once infrastructure is available
 - 2 days at 6 weeks prior to the event
 - 3 days immediately prior to the event
- **Will provide own vehicles.**

