



**PROGRAM TRACK COMMITTEES**

TRANSPORTATION SYSTEMS  
MANAGEMENT & OPERATIONS

VPP MARKETPLACE

DATA TOOLS & USER GROUPS

TRAVELER INFORMATION

TRAFFIC INCIDENT /

EVENT MANAGEMENT

OPERATIONS ACADEMY

INTERMODAL FREIGHT

FREIGHT PLANNING

FREIGHT DATA & PERFORMANCE

TRUCK PARKING

FREIGHT ACADEMY

INNOVATION IN  
TRANSPORTATION

CONNECTED VEHICLES

MBUF

TOLLING RECIPROcity

**ELECTRIC VEHICLES**

**CONNECTED AND AUTOMATED VEHICLES**

The Coalition’s Connected and Automated Vehicle (CAV) program is structured around three working groups: New England, Mid-Atlantic, and Southeast regions. These smaller groups meet three times per year to share updates, focus on mutual areas of interest, and pursue opportunities at a regional scale. The work done in each region is then shared and leveraged at the Coalition level with all agencies through workshop events.

In addition, the TETC CAV program supports projects to help transportation infrastructure owner operators identify concrete steps they can take to prepare for these new technologies on their roads. Examples include a regional assessment of readiness for automated vehicles, and a data collection effort to study the types and conditions of lane striping that best serve the many advanced driver-assistance systems that are already on the road today.



**Automated Vehicle Road Readiness – Lane Markings**



This project will evaluate the operation of up to 10 active driver assistance systems (a combination of assisted steering and speed control) for their ability to detect differences in longitudinal marking variables including:

- Type
- Design
- Width
- Contrast
- Color
- Retroreflectivity
- Material
- Condition

Data is being collected on various public highways, mostly in Southeast Connecticut.

