

## Connected Vehicle Pooled Fund Study

### Program to Support the Development and Deployment of Connected Vehicle Applications

University of Virginia Center for Transportation Studies

Progress Report  
February 2017

#### Project Activities/Progress

1. Pooled Fund Study Overall
  - a. A monthly call was held on February 24<sup>th</sup>.
    - i. USDOT provided the following presentations to CV PFS
      1. Advanced Messaging Concept Development (AMCD) including Basic Mobility Message (BMM) concepts
      2. SCMS Status
  - b. CV PFS was extended to 2020.
  - c. The current CV PFS Charter (September 2014) is being revised accordingly.
  - d. Next Face-to-Face Meeting Planning continued
    - i. Date: Wednesday, May 31 – Thursday, June 1
    - ii. Location: Salt Lake City - Utah DOT
    - iii. A draft agenda prepared
2. MMITSS III
  - a. The final request for proposal incorporating the software development and maintenance requirement was sent to the subcontractor (U of Arizona) and they started developing a proposal.
3. Phase III Projects
  - a. DSRC Rd/Wx Phase 2
    - i. A monthly call was held on February 16<sup>th</sup>.
    - ii. Work being conducted as planned
  - b. Basic Infrastructure Message
    - i. A monthly call was held on February 16<sup>th</sup>.
    - ii. Task2 Infrastructure Information Elements Review – in progress
    - iii. Task3 Standards and Related Activities Review – in progress
    - iv. Task6 Connected Vehicles Standards Support – in progress
    - v. Whitepaper on 5G/LTE Potential in V2I Applications – in progress

#### Project Status

The project is on schedule.

#### Invoice Notes

None