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
April 2017

Project Activities/Progress

1. Pooled Fund Study Overall
   a. A monthly call was held on April 28th.
   b. The current CV PFS Charter (September 2014) is being revised by a small group of PFS members.
   c. Next Face-to-Face Meeting Planning continued
      i. Date: Wednesday, May 31 – Thursday, June 1
      ii. Location: Salt Lake City - Utah DOT
      iii. Hotel: Hilton Salt Lake City, 255 S West Temple, Salt Lake City, Utah
      iv. A draft agenda was being revised and travel logistics are being prepared.

2. MMITSS III
   a. A contract between VDOT and UVA was established, with a start date of April 5.
   b. A draft proposal was received from the subcontractor (University of Arizona) on March 26 and distributed to the PFS “core” members for review.
   c. The project panel held a conference call on April 18th to discuss the comments received from the members but found that another panel call is necessary to complete the discussion.

3. Phase III Projects
   a. DSRC Rd/Wx Phase 2
      i. A monthly call was held on April 20th.
      ii. Work being conducted as planned
   b. Basic Infrastructure Message
      i. A monthly call was held on April 20th.
      ii. Two calls (on April 10th and 24th) were held with the CAMP BIM team to facilitate a collaboration within two BIM activities.
      iii. Task2 Infrastructure Information Elements Review – draft material received and distributed for review
      iv. Task3 Standards and Related Activities Review – draft material received and distributed for review
      v. Whitepaper on 5G/LTE Potential in V2I Applications – in progress

Project Status
The project is on schedule.

Invoice Notes
None