

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

July 2017

Project Activities/Progress

1. Pooled Fund Study Overall
 - a. A monthly call was held on July 21.
 - b. A revised draft charter was prepared based on PFS comments and distributed to the whole PFS group for final review.
2. MMITSS III
 - a. An official final proposal is being prepared by University of Arizona and will be submitted to UVA shortly.
3. Phase III Projects
 - a. DSRC Rd/Wx Phase 2
 - i. A monthly call was held on Thursday, July 20 2:15PM ET.
 - ii. It was determined to extend this project until December 31, 2007 (from August 31) due to the delays in field installations of OBUs, RSEs, and a center software in Michigan and New York State.
 - b. Basic Infrastructure Message
 - i. A monthly call was held on Thursday, July 20 1:00PM ET.
 - ii. Task2 Infrastructure Information Elements Review – a draft final report submitted and sent out for review.
 - iii. Task3 Standards and Related Activities Review – a draft final report submitted and sent out for review.
 - iv. Whitepaper on 5G/LTE Potential in V2I Applications – a draft white paper submitted and sent out for review.
4. Connected Traffic Control Systems (CTCS)
 - a. A revised scope of work was developed by US DOT based on PFS comments gathered at the face-to-face meeting and distributed to the PFS group for review.
5. Other Items
 - a. Glossary of Connected and Automated Vehicle technology terms – in progress by UVA CTS.

Project Status

The project is on schedule.

Invoice Notes

None