

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
August 2017

Project Activities/Progress

1. Pooled Fund Study Overall
 - a. A monthly call was held on August 25.
 - b. A final charter was approved and uploaded to the CV PFS website.
2. MMITSS III
 - a. An official final proposal was received from University of Arizona.
 - b. A request was submitted to UVA OSP to establish a subcontract with U of Arizona.
3. Phase III Projects
 - a. DSRC Rd/Wx Phase 2
 - i. Work being done as planned
 - b. Basic Infrastructure Message
 - i. Task2 Infrastructure Information Elements Review – a draft final report is being reviewed by PFS members.
 - ii. Task3 Standards and Related Activities Review – a draft final report is being reviewed by PFS members.
 - iii. Whitepaper on 5G/LTE Potential in V2I Applications – a draft white paper is being reviewed by PFS members.
4. Connected Traffic Control Systems (CTCS)
 - a. A draft final Request for Letters of Intent (RFLI) was prepared and is being reviewed by PFS members.
5. Other Items
 - a. Glossary of Connected and Automated Vehicle technology terms
 - i. A draft glossary of CAV terms is being prepared by UVA CTS (Hyungjun Park with a GRA) and the current documents was shared at the August 25 monthly call.

Project Status

The project is on schedule.

Invoice Notes

None