

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
May 2018

Project Activities/Progress

1. Pooled Fund Study Overall
 - a. A face-to-face meeting was held on May 22-23 at Carnegie Mellon University in Pittsburgh, PA hosted by PennDOT.
2. Project Ideas for CY2018
 - a. V2I Queue Advisory – a scope of work is being prepared.
 - b. Using Third Parties to Deliver V2I – a scope of work is being prepared.
3. PFS Phase 3 Projects
 - a. Basic Infrastructure Message
 - i. SwRI gave a project update presentation at the Pittsburgh meeting.
 - ii. The following reports are being revised.
 1. Task 2 – a draft final report
 2. Task 3 – a draft final report
 3. Task 4 – a draft initial report
 4. White paper on C-V2X – a revised white paper
 5. White paper on MAP – an initial draft/outline
4. MMITSS Phase 3
 - a. University of Arizona gave a project update presentation at the Pittsburgh meeting.
 - b. MMITSS Development Group (MDG)
 - i. MDG roster was finalized.
 - ii. An in-person MDG meeting was held on May 2-3 at TFHRC.
5. Connected Traffic Control Systems (CTCS)
 - a. WSP gave a project update presentation at the Pittsburgh meeting.

Project Status

The project is on schedule.

Invoice Notes

None