

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 2015

Project Activities/Progress

1. Pooled Fund Study Overall

- a. Face-to-face meeting planning – finalized
 - i. Wednesday, June 3rd 1:00-5:00PM EDT in Pittsburgh, PA
- b. Phase II contract
 - i. The contract is being extended until 12/31/2015 (from 6/30) mainly due to the sub-award to UC Riverside for the mapping project.
- c. Phase III project ideas
 - i. A prioritized list of project ideas, along with short descriptions, prepared.
 - ii. A call was held on Wednesday, May 27th 1:00PM EDT.

2. PFS DMA Phase II

- a. An outline for the final report was submitted and reviewed.
- b. A monthly call as held on Thursday, May 21st 2:00PM EDT.

3. Round#3 Projects

- a. 5.9GHz Dedicated Short Range Communication Vehicle Based Road and Weather Condition Application
 - i. Work being conducted based on the modified scope.

4. Round#4 Projects

- a. Surveying/Mapping for CV Applications (\$150,000 / 12 months)
 - i. A monthly call was held on Thursday, May 28th 3:00PM EDT.
 - ii. Task 1 Mapping Methodology Assessment and Task 2 Mobile Mapping System Enhancement are being conducted.

Project Status

The project is on schedule.

Invoice Notes

None