

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
February 2015

Project Activities/Progress

1. Pooled Fund Study Overall

- a. A monthly call was held on Friday, February 27th 1:00PM EST.
- b. Face-to-face meeting planning
 - i. Two or three days between May 18 and June 12
 - ii. May 19-21 in Phoenix, Arizona
 1. Tuesday, 19th – MMITSS demo
 2. Wednesday, 20th – CV PFS meeting
 3. Thursday, 21st – AASHTO meeting

2. PFS DMA Phase II

- a. A monthly call was held on Thursday, February 19th 1:00PM EST.
- b. Field testing will be conducted on March 3-4 in Arizona.
- c. No-cost-extension (until 12/31) will be needed due to the several months of delay occurred to PATH in the beginning of the project period – a short document requesting NCE will come from PATH.

3. Round#3 Projects

- a. 5.9GHz Dedicated Short Range Communication Vehicle Based Road and Weather Condition Application
 - i. CV PFS has decided to wrap up the project with what have been accomplished so far.
 - ii. A conference call with Synesis will be held to discuss the close-out plan.
- b. Action item: Include the Intellectual Property issue in the “Issues Summary Document” that will be prepared for the CV Deployment Coalition

4. Round#4 Projects

- a. Surveying/Mapping for CV Applications (\$150,000 / 12 months)
 - i. An official contract established and the work is progressing.
 - ii. Monthly calls are being set up – every 3rd Thursday 3:00-4:00PM EST.
- b. Tracking the Status of CV Testbeds (\$50,000 for a year)
 - i. Task2. Documenting current status and lessons learned for each testbed – in progress

Project Status

The project is on schedule.

Invoice Notes

None