

Cooperative Transportation Systems Pooled Fund Study

Program to Support the Development and Deployment of Cooperative Transportation Systems Applications

University of Virginia Center for Transportation Studies

Progress Report
May 2012

Project Activities/Progress

1. Year 2 Program
 - a. CTS Certification project by OmniAir
 - i. A final report compiling all Tasks was submitted on May 9th and approved by the pooled fund study members and the project was officially complete.
 - b. Aftermarket OBE project by Visteon
 - i. The final report including all tasks was delivered on Monday, May 21st and the project officially ended.
2. PFS Dynamic Mobility Application (DMA) Program
 - a. On Wednesday, May 2nd 1:00-2:00PM EDT, a conference call was held to discuss deliverable schedule, stakeholder meeting planning and so on.
 - b. The final project management plan was submitted on Tuesday, May 15th.
 - c. A webinar was held on Tuesday, May 29th 2:30-3:30PM EDT for the project management.
 - d. A draft report on assessment of relevant research was delivered on Thursday, May 31st
3. Selection and Scoping of Projects for Next Year
 - a. Based on the comments received at the call last month, a revised list of project ideas and their high-level scopes were prepared. Finally two projects were recommended for further consideration as follows:
 - i. 5.9 GHz DSRC Vehicle Based Road and Weather Condition Application
 - ii. Traffic Management Centers in a Connected Vehicle Environment
4. Work Plan for Phase 2 Pooled Fund Study
 - a. The management team initiated preparing a proposal for Phase 2 of the pooled fund study.
5. Meetings
 - a. The management team attended a workshop on the Data Capture and Management (DCM) and Dynamic Mobility Applications (DMA) in Washington DC on Thursday, May 24th.

Project Status

The project is on schedule.

Invoice Notes

None