

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
April 2012

Project Activities/Progress

1. Year 2 Program
 - a. CTS Certification project by OmniAir
 - i. The project is progressing as scheduled.
 - b. Aftermarket OBE project by Visteon
 - i. On April 4th, a preliminary report on Task 4 Strategic Report Summarizing Recommended Actions was submitted. PFS members reviewed the preliminary report and provided comments to the contractor on April 13th.
 - ii. The final Task 4 report was submitted on April 26th and sent out to the pooled fund study members for approval.
2. PFS Dynamic Mobility Application (DMA) Program
 - a. A draft project management plan (PMP) was delivered on April 2nd. After having the draft PMP reviewed by PFS members, comments were sent to the contractor on April 12th. Then a revised project management plan was delivered on April 30th.
3. Selection and Scoping of Projects for Next Year
 - a. Along with an assessment of six project ideas selected in Irvine in December 2011, two new project ideas were proposed for consideration in Phase 2. These projects are:
 - i. Exception Based Safety and Mobility Alerts for Travelers Using Consumer Devices
 - ii. Traffic Management Centers in a Connected Vehicle Environment
 - b. The PFS team held a conference call on Monday, April 16th 2:00-3:00PM EST for a discussion on these project ideas.
4. Meetings
 - a. The management team attended the V2I Safety Applications Concept of Operations webinar on Wednesday, April 18th.
 - b. The management team attended the Enabling a Secure Environment for V2V and V2I Transactions webinar on Thursday, April 19th.

- c. On Tuesday, April 24th 12:00-1:00PM EST, an AASHTO call on Scope of Work of “AASHTO General Concept for Deployment and the National Applications and Communications Footprint” was held.
- d. The management team attended the Intelligent Network Flow Optimization (INFLO) Operational Concept meeting webinar on Friday, April 27th.

Project Status

The project is on schedule.

Invoice Notes

None