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
February 2012

Project Activities/Progress

1. Year 2 Program
   a. CTS Certification project by OmniAir
      i. A draft report on Task 4 Gap Analysis and Recommendations was delivered on February 24th.
      ii. A call was held on Tuesday, February 28th 2:00-3:00PM to discuss this.
   b. Aftermarket OBE project by Visteon
      i. A final report on Task 3 Procurement Guidance Document was delivered on February 28th.
      ii. A call was held on Tuesday, February 28th 3:00-4:00PM for Task 3 report.

2. PFS Dynamic Mobility Application (DMA) Program
   a. After sorting out the contractual languages, the final contract was initiated on February 27th with the University of Arizona team.

3. Work Plan for Phase 2
   a. At the call on February 3rd 1:00-2:00PM EST, a summary of voting results for six selected project ideas was presented and draft scopes of top two projects were discussed. These projects were:
      i. Connected vehicle commercial vehicle operations concept of operations
      ii. Integrating vehicle databus data to road/weather/Clarus data
   b. Based on the comments received at the call, the following project ideas were selected and work scopes were prepared:
      i. Critical Assessment of Connected Vehicle Freeway Operations Applications
      ii. Connected Vehicle Weather Application
      iii. Connected Vehicle Commercial Vehicle Operations Enforcement Application

Project Status
The project is on schedule.

Invoice Notes
None