

## **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 24<sup>th</sup>.
    - ii. A call was held on Tuesday, February 28<sup>th</sup> 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 28<sup>th</sup>.
    - ii. A call was held on Tuesday, February 28<sup>th</sup> 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 27<sup>th</sup> with the University of Arizona team.
3. Work Plan for Phase 2
  - a. At the call on February 3<sup>rd</sup> 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