

## **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  
October 2012

#### **Project Activities/Progress**

1. Pooled Fund Study Overall
  - a. A conference call with the New Jersey DOT, who recently joined the Pooled Fund Study, was held on October 5<sup>th</sup> 3:00-4:00 PM EDT to discuss the Cooperative Transportation Systems Pooled Fund Study and bring NJDOT up-to-date on current and future projects.
2. Year 3 Research Program
  - a. The request for proposals for two projects – see below – were advertised on October 1<sup>st</sup>.
    - i. Traffic Management Centers in a Connected Vehicle Environment
    - ii. 5.9GHz Dedicated Short Range Communication Vehicle Based Road and Weather Condition Application
  - b. A number of RFP questions were received from the proposers by October 9<sup>th</sup>. Answers were prepared and confirmed by PFS members and finally posted on the UVA procurement website on October 15<sup>th</sup>.
  - c. In response to RFPs, 14 proposals were submitted for the TMC project and 11 proposals for the DSRC RdWx project by October 26<sup>th</sup>. The proposals were sent to PFS core members for scoring.
3. PFS Dynamic Mobility Application Project
  - a. Concept of Operations
    - i. On October 3<sup>rd</sup> 1:00-2:00 PM EDT, PFS members held a conference call to discuss how to finalize the ConOps for the MMITSS project.
    - ii. Comments for the revised ConOps were sent on October 5<sup>th</sup>.
    - iii. A final ConOps was delivered on October 19<sup>th</sup>.
  - b. System Requirements
    - i. A draft system requirements document was delivered on October 26<sup>th</sup>.
  - c. A revised project schedule including an extension until May 6<sup>th</sup> was received on October 15<sup>th</sup> and approved by the PFS panel.

#### **Project Status**

The project is on schedule.

**Invoice Notes**

None