Connected Vehicle Pooled Fund Study

Program to Support the Development and Deployment of Connected Vehicle Applications

University of Virginia Center for Transportation Studies

Progress Report

May 2015

Project Activities/Progress

1. Pooled Fund Study Overall
   a. Face-to-face meeting planning – finalized
      i. Wednesday, June 3rd 1:00-5:00PM EDT in Pittsburgh, PA
   b. Phase II contract
      i. The contract is being extended until 12/31/2015 (from 6/30) mainly due to
         the sub-award to UC Riverside for the mapping project.
   c. Phase III project ideas
      i. A prioritized list of project ideas, along with short descriptions, prepared.
      ii. A call was held on Wednesday, May 27th 1:00PM EDT.

2. PFS DMA Phase II
   a. An outline for the final report was submitted and reviewed.
   b. A monthly call as held on Thursday, May 21st 2:00PM EDT.

3. Round#3 Projects
   a. 5.9GHz Dedicated Short Range Communication Vehicle Based Road and
      Weather Condition Application
      i. Work being conducted based on the modified scope.

4. Round#4 Projects
   a. Surveying/Mapping for CV Applications ($150,000 / 12 months)
      i. A monthly call was held on Thursday, May 28th 3:00PM EDT.
      ii. Task 1 Mapping Methodology Assessment and Task 2 Mobile Mapping
          System Enhancement are being conducted.

Project Status
The project is on schedule.

Invoice Notes
None