

## 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

October 2018

1. Pooled Fund Study Overall
  - a. Face-to-face meeting planning continued.
    - i. In Atlanta on December 4-5
    - ii. A draft agenda is being revised.
  - b. Commitments and payments are being received
    - i. for the current PFS number covering up to FY2018, and
    - ii. for the new PFS number established for FY2019-2020.
2. PFS Phase 3 Projects
  - a. Basic Infrastructure Message
    - i. A monthly call was held on October 18.
    - ii. All the final reports (Task 2, Task 3, Task 4, white paper on C-V2X and white paper on MAP messages) are being prepared.
3. MMITSS Phase 3
  - a. A monthly call was held on October 18.
  - b. MMITSS development plan
    - i. PFS comments were sent back. The revision will be prepared and delivered.
4. Connected Traffic Control Systems (CTCS)
  - a. A monthly call was held on October 16.
  - b. Task1: Project Management Plan
    - i. PFS comments were sent back.
  - c. Task2: A revised draft Stakeholder Engagement Plan
    - i. PFS comments were sent back.
  - d. Task3: Research Review
    - i. Being reviewed and PFS comments will be sent back to the subcontractor.
5. PFS Phase 4 Projects – NEW
  - a. V2I Queue Advisory
    - i. An RFLI was issued on October 9.
  - b. Using Third Parties to Deliver V2I
    - i. Four letters of intent were received on October 3 and distributed to the PFS core members for review and scoring.