

**Transportation Pooled Fund Program  
Quarterly Report**

**Project Title:** Developing a Standard Test Procedure for Travel Time Data Quality Assessment (TPF 5-200)

**Objectives:** Develop a standard test procedure to evaluate the quality of travel time data services. The standard test procedure will produce evaluation results that are consistent and will allow for fair comparisons between travel time data services.

**Period Covered:** 1/1/11 to 3/31/10

**Participating Agencies:** Virginia DOT, FHWA, Alabama DOT, Caltrans, Maryland DOT, Michigan DOT, Pennsylvania DOT

**Project Manager:** Michael Fontaine (VDOT)

**Lead Agency:** Virginia DOT

**Principal Investigators:** Brian Smith (Univ. of VA), Shawn Turner (Texas Transportation Institute), Michael Fontaine (VDOT)

**SP&R Project Number:**  
TPF-5(200)

**Project is:**  
 Planning  
 Research

**Project Budget:**

FY 10: \$166,499

FY 11: \$155,388

Total: \$321,887

**Project Expenditures to Date:**

\$ 255,650 through 3/31/11

(79% of lifetime budget)

**Work Completed:**

An initial draft of the complete set of guidelines was distributed to the panel on January 21, and an initial draft of the technical appendix was distributed on February 24. A panel meeting was held in Houston, TX on March 1 to discuss the draft documents.

Several changes to the documents were recommended at the panel meeting. Major changes included increased emphasis on arterial travel time measurement, revisions in the re-identification sections based on some of the partners' experiences. A detailed set of minutes and proposed changes were set to the panel after the meeting.

**Summary of Activities to be Completed Next Quarter:**

Revisions based on comments from the initial review are underway, and revised documents will be distributed to the panel for another round of review in late April. A teleconference to discuss the revised document will be held in mid-May, and the final document will be distributed in late May.

**Status and Completion Date:** On schedule. Project completion date still planned for 5/31/11.