

## **Transportation Pooled Fund Program Quarterly Progress Report**

**SPR-2(210) SafetyAnalyst  
&  
TPF-5(060) SafetyAnalyst**

**July 1 – September 30, 2008**

### **Background**

Both SPR-2(210) and TPF-5(060) support development of SafetyAnalyst, a state-of-the-art software tool for use in the decision-making process to help highway agencies identify and manage a system-wide program of site-specific improvements to cost effectively enhance highway safety.

The work is performed under 2 contracts:

- Contract No. DTFH61-01-F-00096 between FHWA and the Midwest Research Institute
- Contract No. DTFH61-03-C-00031 between FHWA and ITT Industries

### **Progress This Quarter**

- Completed high-priority enhancements and conformance testing the enhanced software and posted Version 2.0 of the software on September 30, 2008.
- Provided technical support of participating States' data preparations and testing continued.
- Completed a final draft of "Using SafetyAnalyst" training course, conducted technical walkthrough (July 23) and presented a pilot of the course on August 6-7, 2008, hosted by the Ohio Department of Transportation. A total of 27 representatives from 16 participating States attended the pilot.
- Conducted a July 9 web conference with SafetyAnalyst Technical Working Group and weekly web conferences for State data managers.

### **Products Delivered This Quarter**

- A major release (Version 2.0) of SafetyAnalyst download for participating State.
- Final draft training course materials.

### **Planned Activities Next Quarter:**

- Hold 10/1, 11/7 and 12.11 web conferences for SafetyAnalyst Technical Working Group and weekly web conferences for State data managers.
- Provide technical support to participating States in their data preparations and testing of SafetyAnalyst.

- Ballot the Technical Working Group prioritize enhancements to SafetyAnalyst that the development team should implement through June 30,2009, develop a work plan, and begin implementing the work plan.