**HSM Implementation Pooled Fund Study**

**TPF-5(255)**

**Quarterly Report**

**October – December 2017**

**Participating Agencies:** CA, ID, IL, LA, NC, KS, OH, OK, OR, MI, MS, NJ, PA, MO, NV, UT, WA, WV, and WI

**Total Funds Committed:** $1,455,000

**Total Funds Transferred to FHWA:** $1,253,078

**Total Funds Obligated:** $ 809,448

**Transferred Unobligated Funds:** $ 443,630

**Activities Accomplished During Reporting Period (October 1 – December 31, 2017):**

* TPF-5(255) State representatives met virtually on October 3 and December 19. At the Oct 3 meeting, participants received a software demonstration on one project, and kick-off discussions were held on two others. There were also updates on other ongoing projects, as well as general updates from each participating state.
* “Safety Performance for Intersection Control Evaluation” Project:
  + The contractor developed and disseminated Draft 1.1 of the tool. Draft user guide was disseminated Dec 11. Draft 2.0 of the tool with crash prediction models from NCHRP 17-68 (additional intersections) and 17-70 (roundabouts) anticipated in mid-February.
* “Network Screening Noteworthy Practices”
  + Kick-off discussion was held September 5, 2017. TRB’s extension of contract is pending, and call will be scheduled to discuss.
* “Safety Analysis Needs Assessment for PBPD and TSMO” project:
  + First draft of the document was disseminated via webinar and e-mail with presentation on December 18. Comments are due February 2, at which time the second draft will begin to be created.
* “Highway Safety Benefit Cost Analysis Tool” Project:
  + Crash Cost Values report: 3nd draft was disseminated to FHWA and has completed public affairs review
  + Safety Benefit Cost Analysis Guide was delivered to FHWA on December 29. Comments are due February 2.
  + Tool draft 2.0 was disseminated December 29. This will be demonstrated on January 26.

**Activities Planned for Next Quarter (January 1 – March 31, 2018)**:

* Hold working sessions with TPF-5(255) State representatives to update them on funded projects
* Hold virtual quarterly business meeting of State representatives.
* “Safety Performance for Intersection Control Evaluation” Project:
  + The contractor will be developing a 2nd draft of SPICE tool based on feedback received.
* “Network Screening Noteworthy Practices” Project:
  + Call with TRB and Contractor (date TBD)
* “Safety Analysis Needs Assessment for PBPD and TSMO” project
  + Comments from state representatives due Feb 2
* “Highway Safety Benefit-Cost Analysis Tool” Project:
  + Demonstration of latest version of Tool (Jan 26)