**HSM Implementation Pooled Fund Study**

**TPF-5(255)**

**Quarterly Report**

**January – March 2018**

**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:** $ 809,433

**Transferred Unobligated Funds:** $ 443,645

**Activities Accomplished During Reporting Period (January 1 – March 31, 2018):**

* On January 26, TPF-5(255) State Representatives met to view the 2nd draft of the Highway Safety Benefit-Cost Analysis Guide and Tool. On March 29, TPF-5(255) State representatives that had volunteered to serve on a peer exchange steering committee (KS, LA, OH, OK, UT, WA) met to discuss hosting a national peer exchange with the FHWA EDC-4 Data-Driven Safety Analysis initiative. The committee supported the concept of a co-hosted event and instructed FHWA to move forward with planning an event.
* Updates on ongoing projects:
  + “Highway Safety Benefit Cost Analysis Tool” Project:
    - Crash Cost Values report: Report is now final and is posted: <https://safety.fhwa.dot.gov/hsip/docs/fhwasa17071.pdf> . Webinar is scheduled for May 30.
    - Safety Benefit Cost Analysis Guide: overview of 2nd draft occurred January 26 with comments due Feb 9. Guide is now final and is in queue for posting to the FHWA website.
    - Safety BCA Tool: overview webinar hosted on January 26 with comments due Feb 9. Tool is now final and is also in queue to be posted to the FHWA website.
  + “Safety Performance for Intersection Control Evaluation” Project:
    - Tool: Draft 2.0 of the tool with crash prediction models from NCHRP 17-68 (additional intersections) and 17-70 (roundabouts) anticipated soon (waiting on data from NCHRP 17-68). Version for testing anticipated May 2018.
    - User Guide: user guide revisions complete
    - CAP-X tool update: FHWA issued a tas order modification (using FHWA funding) to update CAP-X tool to compliment the new SPICE tool. This effort is just beginning.
  + “Network Screening Noteworthy Practices”
    - Kick-off discussion was held September 5, 2017. Call with TRB and contractor held February 12. Contract modification is still pending.
  + “Safety Analysis Needs Assessment for PBPD and TSMO” project:
    - Comments on First draft of the document was extended to February 9. Second draft has been developed and will be disseminated via webinar scheduled for April 5. Comments will be due April 19.l begin to be created.
    - Contract modification to initiate two how-to informational guides on noteworthy practices under Optional Task 4 was executed on March 8.

**Activities Planned for Next Quarter (April 1 – June 30, 2018)**:

* Hold working sessions with TPF-5(255) State representatives to update them on funded projects (April 5)
* Hold virtual quarterly business meeting of State representatives.
* “Highway Safety Benefit-Cost Analysis Tool” Project:
  + National webinar (May 30
* “Safety Performance for Intersection Control Evaluation” Project:
  + Dissemination of a 2nd draft of SPICE tool
* “Network Screening Noteworthy Practices” Project:
  + Deliverables schedule will be discussed (Date TBD)
* “Safety Analysis Needs Assessment for PBPD and TSMO” project
  + 2nd draft dissemination webinar scheduled April 5. Comments due April 19. Revisions to 2nd Draft will be made. Work on how-to informational guides will begin.