Transportation Pooled Fund Program

Project Title:

Impact of New Seismic Design Provisions on Bridges in Mid-America: A Pilot Pooled Funds Project

Project Manager and Phone Number:

Wen-huei (Phil) Yen

Email address: Wen-huei.Yen@fhwa.dot.gov

Phone: 202-493-3056

Project No: TPF-5(155)

Project is: under the R&D

Reporting Period:

Jan. - Mar. 2010

Description of Work Performed and Progress:

- 1. The original proposed tasks under the pooled fund study were completed in March 2009. However, FHWA is adding more funding to expand its scope of ground motion coverage to all the 50 States area. (Note: the original scope were in the Mid-America's 7 States)
- 2. The project is working on the additional task on expanding the ground motion data coverage. This additional cost will be provided by the FHWA funds.
- 3. The final report of the original task can be reviewed by the following link. ftp://fhwaftp.fhwa.dot.gov/HRDI/Yen/TPF5155/Reports/

with the login id: **hrdiguest** and password: **hrdiguest**

4. Currently, the project is adding Hawaii State's ground motion.

STATUS AND COMPLETION DATE

Percentage of work completed to date for total project

Project is: 92 %

The project is on schedule.

Expected Completion Date: 12/31/2010

Project Manager

W. Phillip Yen, Ph.D., P.E.