

Transportation Pooled Fund Program

Project Title:

Full-Scale Seismic Performance Testing of U.S. Highway Bridge Column

Project Manager and Phone Number:

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Project No: TPF-5(180)

Project is : under the R&D

Reporting Period:

Jan. – Mar. 2010

Description of Work Performed and Progress:

1. The project is working the detail of the testing plan.
2. Full scale or large scale (almost full scale) bridge column test is under the comparison due to the capacity of the test facility (shake-table) can be performed.
3. The project is evaluating the possibility to be tested in US Shake Table.

STATUS AND COMPLETION DATE

Percentage of work completed to date for total project

Project is: 4%

The project is on schedule.

Expected Completion Date: 09/30/2011

Project Manager

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