

TPF-5(181) April 1, 2011 – June 30, 2011 Quarterly Report

Report of Consultant Activity:

Task 1 – Convert RPMD into a Web-Based System

- 1a-1) Task Work Plan
 - Participated in meetings to discuss use cases, process diagrams, requirements, data model, screen mock-up, and specifications document design with Team Leads.
 - Discussed detailed scope and provided options for remaining phases.
 - Conducted high level cost estimates and development for remaining phases
 - Conducted meetings and briefings for project manager and sponsor on different options. Awaiting Caltrans decision on go-forward approach.

- 1a-2) Requirements Specification
 - Received compilation of technical and functional review committee comments on specification version 6.
 - Initiated review and addressing of comments.

- 1a-3) Testing, Verification and Deployment Plan
 - Deferred to Testing Phase

- 1b) Convert RPMD to Web-Enabled Environment
 - Not yet started

Task 2 – Identify and Implement Caltrans-Specific Upgrades, Modifications and Enhancements for the New Web-Based RPMD System

- 2a-1) Provide support for FileMaker RPMD
 - No support requested

- 2a-2) through 2d)
 - Not yet started

Task 3 – Identify and Implement WSDOT-specific Upgrades, Modifications, and Enhancements for the Existing FileMaker-based RPMD System

- Provide post-implementation support, as needed

Task 4 - Develop Transportation Pooled Fund (TPF) Module for the New Web-based RPMD System

- Not yet started

Task 5 - Develop Cooperative Research Projects Module for the New Web-based RPMD System

- Not yet started

Next Quarter Deliverables

- No action planned.