



**Flood DSS  
Project Summary Report  
March 2011**

In March, most of the effort was focused on developing and testing the historical flood layer under the Statewide Data Collection task. See the Work Activity Report for additional detail on technical work completed.

**Comments and Concerns**

Work in April will focus on:

- Completing quality control activities for the statewide historical flood and peak flow layers.
- Integrating the historical flood and peak flow layers into the Flood DSS Map Viewer for external testing by CWCB.
- Completing the final deployment to the DNR server.
- Completing the final project report.
- Delivering any outstanding materials to CWCB for project completion by April 30.

As of March 31, the flow alert information in the Flood DSS from the DWR SMSAS service is erroneous. Many alerts are shown as active despite current flow conditions that are lower than the alert values. CWCB has contacted DWR regarding this issue.

Based on the project costs to date and remaining work activities, Riverside does not anticipate being able to reserve funds from the Statewide Data Collection task to augment the SMS Alert System task for support activities. Savings on the project management task will be applied to the System Development and Installation and Testing tasks.