RIVERSIDE

Flood DSS
Project Summary Report
December 2010

In December, the following items were accomplished:

- The administrator's training was held on December 22 under the Training and Documentation Task.

- The Flood DSS was modified to utilize a layer index configuration file under the SMS Alert System Support task. In addition, the Weather Modification simple site was fixed so that the SNODAS SWE data were displayed properly.

- The administrator's manual was updated to include information on securing the restricted AGS services (under the System Development task) and to make changes requested by CWCB (under the Installation and Testing task).

- Historical flood references suggested by CWCB were collected to begin work on the statewide historical flood layer under the Statewide Data Collection task. Riverside began reviewing the documents and extracting relevant information.

See the Work Activity Report for additional detail on technical work completed.

Comments and Concerns

Work in January will focus on (1) beginning to develop the print and WMS identify features, and (2) continuing the statewide historical flood layer task. Riverside anticipates developing, testing, and deploying the print and WMS identify features and completing related documentation by the end of February. For the statewide historical flood layer, work in January will focus on developing a template and process for extracting and organizing the flood data. Riverside plans to submit the GIS templates and flood data to CWCB for review once they are sufficiently developed.

In addition, Riverside will continue to work with DNR and CWCB to identify the source of the performance issues being experienced on the DNR site.