II RiverWare Software Maintenance

## Releases, Patches and Snapshots

* The following release(s) were generated this month:
* Patch – 6.5.3
* Snapshot 6.6 – 11/6, 11/14, 11/18.

## Download, Install and Release Processes

* InstallShield project files.
* Working on modifying the IS project file for building the release 6.6 64-bit snapshot install file. An optional DSS Connectivity feature is added to the install file. Two new dialogs were added after user set the install folder. The new dialogs provide user the options of installing RiverWare with or without DSS Connectivity. If the DSS Connectivity feature is installed, it includes the Java runtime environment files.

## Updates to license software/procedures

* Maintaining RiverWare licenses for internal development systems. This is an ongoing task.
* Worked on repairing my Maximizer displaying format.
* Worked on the client machine broadcasting for floating license issue. This issue was reported to Reprise. Client machines would find the floating CPLEX license started on a license server machine (danshuei) and check out the CPLEX license to the client machines, even though the client machines already has its own node-locked license. The client machine would not check out the floating RiverWare license, only the CPLEX license.
* Worked with Hydros Counsuting and Reprise on the issue of a roaming license cannot be checked out on the license server itself. This is not resolved yet.
* Setting up Reprise Activation Pro License Center and database:
* Setting up the product definition for RiverWare Viewer licenses and the activation key for it. This task is still at the beginning stage.

## Updates to download/install/configure user documentation

* None

III User Support

## A. Sponsored User Support - Licensing Support

US BOR

* BOR - LC Boulder Canyon Operations Office, Boulder City NV: Kyle Cavalier
  + - 1. USACE
* None
  + - 1. BPA
* None
  + - 1. TVA
* None

X RiverWare Commercial Activities

## New Licenses

* New Commercial License
* North Texas Municipal Water District
* New Viewer License
* Hermiston Irrigation District
* Arizona State University
* Colorado Springs Utilities