## Phil Weinstein / Maintenance Accomplishments -- May 2017

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[I.B] New/Enhanced Software / Unfunded Software Development Added BCM (Billion Cubic Meters) and related flow units, for RiverWare 7.1

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Similar to TCM (thousand cubic meters) and MCM (million cubic meters), the following entries have been added to RiverWare units for RiverWare 7.1. This applies to both conventional units (e.g. used on slots) and RPL units. These definitions are expressed in the "units" and "RplUnits" text files deployed with the RiverWare executable.

- BCM -- Billion Cubic Meters
- BCM/day -- Billion Cubic Meters per Day
- BCM/month -- Billion Cubic Meters per Month
- BCM/year -- Billion Cubic Meters per Year

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[I.B] New/Enhanced Software / Unfunded Software Development Uniform Snapshot Camera-Themed Icons, for RiverWare 7.1

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RiverWare 7.0 and prior versions had inconsistent graphical "motifs" to refer to Snapshot-object-related functions and objects, making use of essentially two, unrelated "camera" graphics. A new 24x24 pixel "Snapshot Manager" camera icon, e.g. for the Workspace toolbar, is now a graphic component within the 40x40 pixel Snapshot-Object (special Data Object) simulation object icons.

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[II] RiverWare Software Maintenance / Software Updates / Bug Fixes

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The following bugs were fixed:

- 1. 5962: Keyboard shortcut (Alt+E) fails for expression series slot. On the expression slot, the "Evaluate" shortcut key was changed to F9 due to the previous shortcut conflicting with other operations.
- 2. 5958: Creating SCT for Integer Indexed Series Slots didn't always work.

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