Central Yavapai Highlands Water Resources Management Study Technical Working Group Thursday, April 2, 2009 Meeting Minutes

Attendees:

Doun Von Gausig – Clarkdale
Diane Joens - Cottonwood
Jim Holt - Prescott
John Munderloh – Precott Valley
Brent Bitz – Sedona
Charles Mosley - Sedona
Billy Garner – Yavapai Apache Nation
John Rasmussen – Yavapai County WAC
Stanley Bullard – Camp Verde Water Sys

Nick Gudovic – Big Park Water Co Greg Kornrumph - SRP Rebecca Davidson - SRP Patrick Sigl - SRP Abe Springer – NAU Leslie Graser – ADWR Vivian Gonzales - Reclamation Leslie Meyers – Reclamation

Development of Demand Analysis

All Well Use – Exempt Well Count

Chino Valley questioned the number of Exempt Wells queried in their area. They believe that there are many exempt commercial wells that should be accounted for in Chino Valley. We discussed this issue with the TWG and only Chino Valley seems to be concerned with the issue.

Non-Exempt Well List – Water Use Calculations

Leslie handed out non-exempt well counts for each of the WPAs. Study area-wide, there were wells registered as domestic, municipal, commercial/industrial, irrigation, stock and mining. It was decided to assign a value of 0.5 af/yr to primarily domestic wells, 1.0 af/yr to wells with a secondary domestic use, 0.3 af/yr to stock wells, and no value to commercial/industrial, municipal and irrigation wells, as they are already accounted for in each WPA.

Ag Water Use Calculations

Vivian presented the data provided by NAU and ADWR. The TWG discussed the assumptions and methods used to develop each data set. There was much discussion about each of the sets and the TWG decided to form an AG subgroup to review all data and make recommendations on how to proceed.

Ag Subgroup: John Munderloh, Jim Holt, Greg Kornrumph, Jeanmarie Haney, John Rasmussen, Leslie Graser, Vivian Gonzales, and Leslie Meyers.

2006 Available Supply

The TWG had some general discussions about assumptions and methods for calculating available water supply (Present Water Resources – CYHWRMS Plan of Study). There was not much time so discussions will continue at another time.

2050 Demand Discussions to continue at another time.

Next Meeting: Thursday, May 7, 2009 10:30 am

Yavapai County Board Room 10 South 6th St Cottonwood, AZ