

**Hurricane City Water Board  
Meeting Minutes  
January 26, 2016**

**Present:** Chairman Greg Last MD, Mac J. Hall, Ken Richins, Larry Hutchings, John Slack, Troy Gubler, Kelby Iverson and Connie Martin.

**Item #1 Call to Order, Prayer**

Chairman Greg Last called the meeting to order at 6:30 pm and offered prayer.

**Item #2 Review Minutes of September 29<sup>th</sup> Meeting**

There were no required corrections to the minutes of the September 29<sup>th</sup> meeting. Troy motioned to approve the minutes. Mac seconded the motion. Motion passed.

**Item #3 Report on System**

Ken reviewed the year-end report on the water system. The following items were discussed.

The completed projects this year included the Dixie Springs/Diamond Ranch interconnect line that was completed in the spring of 2015. This line connects the Dixie Springs water system to the Hurricane City water system.

The 60 East Pressurized Irrigation flush line extension was completed to allow water to flush into Gould's wash at the Three Falls trail head. Future plans include an extension across the wash south to provide service to 1300 S and possibly further.

There is an ongoing dirt recycle project that takes place in the Water/Street yard. Extra asphalt, cement and dirt taken from various projects around town is hauled to the yard and put through the screening plant. The fines are reused to fill in where needed. The bulk is crushed periodically and used as road base. The Water and Street Departments would like to move this process to the 40 acre parcel the City owns by the Airport.

The pressurized irrigation pond has to be cleaned yearly. This process used to take several weeks to complete. The Water crew has figured a way to do it in a few days. Instead of hauling a muddy mess, the silt is run off into a lower pond, allowed to dry out and hauled off later. This new process has allowed the irrigation system to stay online with minimal disruption.

The Water Department is in the process of changing out many of the large meters to octave meters that will register a lot of the water that is currently not accounted for. The percentage of unaccounted water has gone from over 40% to less than 20% over the last 4 to 5 years.

There was a discussion about the 2015 water production and pumping costs.

Ken reported on the progress of the West Well Sand Separator Project. It is coming along well. The sand removal system will allow us to provide clean, sand free water to our customers. The project will be finished this spring and will be ready for high summer demands.

Ken reported on the amount of waterline repairs that have been done in the past 3 years. Along with repairs the crew maintains three wells, nine booster stations, four chlorinators, two major spring developments, seven tanks and 180 miles of culinary pipe and the pressurized irrigation system.

Ken talked about the Sand Hollow Booster Station. There are currently two large booster pumps. Recently a small booster pump has been installed next to the large one. This will help the power bill to be more efficient and avoid high demand charges. Ken figures the power savings will pay for this project in about 1.5 years.

There was a discussion about the equipment that needs to be replaced or purchased. The crew has made a "Wish List" that was shared.

**Item #4            New Business**

Ken led a discussion about the request made by Brock Spilsbury to waive the \$5.00 per day rental fee for a hydrant meter he is using for stock water. After some discussion, Mac motioned to only charge \$20.00 per month for the rental of a hydrant meter to be used for stock water plus the going rate for water. Larry seconded the motion. Motion passed.

Meeting adjourned at 7:40 pm.