

Hurricane City Water Board
Meeting Minutes
August 30, 2022

Present: Ken Richins, Mac J Hall, John Slack, Lea Thompson, David Hirschi, Dayton Hall, Doug Heideman, Stephen Nelson, Troy Gubler, Kelby Iverson, and Angie Tripp

Item #1 Call to Order, Prayer

Mac Hall called the meeting to order at 6:00 pm. John Slack offered the prayer.

Item #2 Review of Minutes of July 26, Meeting

Mac Hall asked for a motion to approve the minutes from July 26, 2022. Lea Thompson motion to approve. Troy Gubler second the motion. Motion passed

Item #3 Report on Irrigation meter grants for existing Pressurized Irrigation System

Ken discussed how the State has come up with a mandate that all secondary water needs to be metered. The city put in for a grant to help with the funding. The city was awarded the grant for pressurized irrigation. The grant is for \$1,967,000 to start putting the secondary irrigation meters in.

Ken gave a brief discussion of the following attachment talking about the grant and how it works. Once we will receive the grant money, we will get the meters ordered and hoping to get them put in during the winter months.

Ken is hoping that with this grant that we can get our secondary irrigation metering up and going. By putting in those meters it will show how much usage residents are using for secondary watering. The meters going in will work with the current water advisor application since they will be 4G meters.

A question was asked if there is going to be any additional usage fees. Ken explained that the city hasn't received any direct order on the fee's that will be charged. The city will be sending out the data of usage from the irrigation meters.

Item #4 Grant application to finish purchasing 4G culinary meters

Ken discussed that the city has applied for a grant to assist with installing the rest of the 4G meters for culinary water to the rest of the area. The grant the city applied for is a \$500,000 which will help us get started.

Ken explained that by getting the rest of the 4G meters installed residents will be able to connect to the water advisor application.

Kelby commented on how much he has enjoyed using the water advisor application.

Item #5 Report on Impact Fee Studies

The irrigation study has been finished and has been handed into Zions Bank. We are still waiting on the culinary data to get it submitted. Ken is hoping to have some rough data soon to present it to the city council.

Item #6 Dixie Springs Well Update

The Water Department is ready to move everything over to the well and we had some issues come up, so the drilling was put on a temporary hold. The Water Department is hoping to get that up and going as soon as possible and have the drilling started.

David Hirishi had a question on if we have seen an impact with the rain fall that we have received. Ken explained that the city has benefited.

Ken showed the board the SCADA system to show how it works. How the Water Department tracks the water data in our tanks and boosters. The Water Department gets alerts on their phones of any alerts with the tanks.

Ken went through how the tanks work and what it looks like on our SCADA system to give the board an explanation of how we monitor the water. See following attachment.

The Water Department has had one of our pumps go down at Ash Creek booster station and we have been waiting about five months to get a new motor. The Water Department has been grateful that nothing has happened to the other pump. We are hoping to get the new pump as soon as possible.

Ken discussed that with the water shortage we have been grateful that we are able to purchase water from the district.

Ken also discussed how the irrigation booster station works. With the storms that recently happened we had to shut down the irrigation system which does cause a lot of phone calls, so the crew works hard to get it turned back on. We do put the information on our website and Facebook page to help notify the residents.

Item #7 Report on System

Ken talked about the lightning storm that took the SCADA system down at the Stratton and West Well. This took pretty much all week to get it back up and running correctly.

The generator at the West Well kicked on and started working which we were so grateful.

Item #8 New Business

Ken asked the board on what day they are thinking for our annual steak fry. The board agreed that September 20th at 6 pm works for everyone. Ken discussed that if the data comes through on the culinary and irrigation impact fee study, he would like to still hold a meeting on the 27th also.

Angie will send out an email the week before to get a number count on who will be attending.

Mac talked about the canal company meeting about putting in a pressurized irrigation system with the city.

Kelby asked where the Water Department was on hiring a new employee. Ken said we had offered the position to an applicant, and he will be starting in two weeks.

Meeting adjourned at 7:10 pm