



**MINUTES**  
**Springville Water Advisory Board Meeting - MARCH 12, 2020**

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MINUTES OF THE SPRINGVILLE WATER ADVISORY BOARD MEETING WAS HELD ON THURSDAY, MARCH 12, 2020 AT 6:30 A.M. AT THE SPRINGVILLE CIVIC CENTER, 110 SOUTH MAIN, ROOM 217, SPRINGVILLE, UTAH.

**Committee Members in Attendance:** Rollin Hotchkiss, Nile Hatch, John Clemons, Bryan Boshell, Cl. Jensen

**City Staff:** Brad Stapley, Marcie Clark, Shawn Barker

**CALL TO ORDER**

Mr. Hotchkiss welcomed everyone and called the meeting to order.

**APPROVAL OF THE MINUTES**

Mr. Hatch made a motion to approve the January 9, 2020 minutes. Cl. Jensen seconded. All were in favor.

Mr. Hotchkiss reminded the group that we discussed in last month's meeting the possibility of the Water Board overseeing Storm Water, but it isn't on the agenda today. Mr. Stapley stated that he hasn't had time to address that with Administration or Council. Mr. Hotchkiss would still like to address that in the future.

**COMMITTEE BUSINESS**

Mr. Barker gave a brief review of the 400 South Well #2 Project. There are still a few items outstanding from the contractor, but we are running the well.

Mr. Barker explained that the State requires the City to do lead and copper samples each year from residential homes that meet certain criteria. We used to collect 30 samples every three years, but now it's 30 samples every 6 months (60 total) and we're scrambling to find that many sites to get those samples.

1. Bartholomew Tank Replacement Status - Mr. Barker explained the progress. Pictures were shown on the screen. The tank has been demolished and they have excavated to the proper depth. They have done compaction testing and have started to put base down. The soils were such that they didn't have to over compact much. They dug up a huge boulder that filled the back hoe bucket. They are still hauling off the steel from the tank and are hoping to tie in the rebar next week and pour the floor in early April.
2. Culinary Water and PI Master Plans, IFFP & IFA Updates - Mr. Stapley displayed the slide show that Steve Jones (from Hansen, Allen and Luce, Inc.) presented to City Council and the Planning Commission on Tuesday, March 10th. The content of each slide was reviewed. The storage information shows that we need to build another tank. It will need to be a 3 MG tank and will be located by the other Spring Creek tanks at the east end of 400 South. We are also considering interim tanks at different locations. We have about 30 million dollars' worth of projects that could be done in the next 10 years, but they will only be done if it is necessary. We know we can get more years from our pipes than the industry standard says. The recommendations from the consultant to the City for the next 10 years is to construct a 3 MG tank, drill an additional well, complete fire flow pipeline projects, and fund a regular pipeline replacement program.

Mr. Stapley reviewed the impact fees. The current impact fee for culinary water is \$1,301. The Master Plan is proposing indoor use fee (per ERC) would be \$1,106 + \$2,826 for outdoor use, for those without PI (total of \$3,932) and \$1,106 + \$1,502 for those with PI (total of \$2,608). The biggest reason for the increase is the east side component, where the outdoor watering comes from tank storage. But we have emergency storage in those tanks as well as fire flow. Mr. Stapley feels like the \$2,800 is probably too high. He and staff are working with the consultant to take a different number to Administration before it goes to City Council on April 7, 2020. There are only 52 acres left on the east side that haven't been built

out, where PI is unavailable. Mr. Hatch asked if the pool of revenue that is forecasted would cover the tank costs. Mr. Stapley said “no”; the City will have to bond for it.

Mr. Stapley reviewed the PI Master Plan. We have aerial data that shows what areas are being irrigated. It appears that the homeowners are actually watering more than the farmers were. He talked about our sources of water and water rights. The City has almost 5,000 acre feet of ULS water. Once we start paying for the infrastructure to bring that water across the mountains, it will cost the City \$1.7 million a year for ten years. The City doesn't need it, but we own it and could lease it for more than that. This is a good thing for the City, like an endowment fund. We'll have to hire a water attorney to help us through that. Mr. Stapley explained that the PI pond was built for storage, not recreation. The level will go up and down as residents use the water to irrigate. Mr. Hotchkiss mentioned that Springville City has the expertise in-house to do the master plans, without going to consultants. Mr. Stapley explained that we use consultants to protect the City from lawsuits and how our impact fees are done. The Home Builder's Association looks at who is preparing the master plans for each city.

Mr. Stapley displayed the 20-year plan on the screen and explained how impact fees affect our cash flow. Our growth is matched with our master plans. We have a 2% inflationary increase built in to all our fees. Different projects were discussed and how cash flow can be adjusted by changing rates and/or dates.

## **ADJOURNMENT**

Mr. Clemons moved to adjourn. Cl. Jensen seconded. All were in favor.

Meeting adjourned at 7:32 a.m.