

HURRICANE CITY POWER  
526 W 600 N  
HURRICANE, UTAH 84737

The Hurricane City Power Board met on April 25, 2017, at 3:00 p.m. at the Clifton Wilson Substation at 526 W 600 N. In attendance were; Chairman Mac Hall, Dean McNeil, Terry Winter, Charles Reeve, Jerry Brisk, Brian Anderson, Dave Imlay, and April Hill. Pam Humphries was excused.

Mac Hall welcomed everyone to the meeting; Terry Winter led the Pledge of Allegiance, and Jerry Brisk offered the prayer. Dean McNeil made the motion to approve the March minutes, and Terry Winter second the motion. All in favor, the motion passed.

**Dave Imlay Reported for Don Behunin:** The substation crew is still labeling substation apparatus. When they are finished the SCADA, substation prints, and equipment will be labeled the same. They are currently changing out swamp cooler pads.

**Brian Anderson:** Reported that the line crew is currently working on transferring the existing Rocky Mountain Power 34.5KV line to the new poles on 1150 w. Washington County and Santa Clara apprentices have come to help with the job. Brian Anderson reported that having the apprentices from neighboring power companies assist with large jobs provides them with valuable training and experience.

**GFE Sustainable Energy Discussion:** GFE representatives explained in detail their advanced flow battery technology. They explained the benefits of having a battery that can store 500 kW up to 200 MW of power, with a minimal footprint. The representatives expressed that to see the full benefit of their storage system they recommend coupling the system with photovoltaic. GFE Sustainable is waiting for a signed non-disclosure agreement from the Power Department before they can provide the department with more specific information.

**Discussion of IPP Board Update and Approval of Excess Power Sales Agreement:** Everything is moving along smoothly. The Mayor needs to sign another agreement stating that we agree with the excess power sales agreement. The LAWPD is the only entity out of California that has signed up for the excess power sales agreement.

**Budget:** The UAMPS bill was not ready to view as of yet, so there are no new updates on the monthly cost of power sales. The 2017-2018 budget has been submitted to the City Council, and they will start the review process in the next few weeks.

**Central to St. George project:** Dave Imlay reported that the projected cost of the project is \$3.2 million. There are still some discussion in regards to where the meters will go. Engineering has been awarded to ICPE, and the project is moving forward. Dave discussed in detail how vital the project is for the City of Hurricanes capacity.

**Hunter:** UAMPS, Deseret Power, and Rocky Mountain Power have filed a stay on the Federal Implementation Plan. The ninth circuit court appears to be waiting to see if the EPA is going to do away with the FIP before they make a ruling.

**CRSP:** Dave presented a graph table showing in detail the drought comparison. Because of the high-water year at they are increasing the release from Lake Powell to Lake Mead. This will bring an increase of power from the CRSP power plant.

**Soda Lake:** Dave reported that he would like the Power Department to have more resources in renewable energy. The Soda Lake cost compared to the Kern River project makes the Kern River Project the most viable resource. Dave recommended that the Hurricane Power Department sign up for 2-300 kW. The Power Board accepted the recommendation. Dave stated that he could set up a time for the Power Board to tour the Veyo heat waste project which is similar to what the Kern River Project will be.

**Switch on Anticline Line:** Dave talked about the previously approved switch at Anticline. He explained that there are some difficult aspects of the switch placement that were not initially apparent. Dave explains a different option that accomplishes the need while also puts the Anticline in the future transmission loop. The Board approved of the idea. Dave will give a follow-up of the plan if all the pieces come together to make it a project.

The Power Board adjourned at 4:45 p.m. The next Power Board Meeting is scheduled for May 30, 2017, at 3:00 p.m.