



Mayor
John Bramall

City Manager
Clark R. Fawcett

City of Hurricane

Power Board
Mac J. Hall, Chair
Jerry Brisk
Dean McNeill
Charles Reeve
Darin Larson
Pam Humphries

The Hurricane City Power Board met on May 25, 2021, at 3:00 p.m. at the Clifton Wilson Substation on 526 W 600 N. In attendance were Chairman Mac Hall, Pam Humphries, Jerry Brisk, Dave Imlay, Scott Hughes, Brian Anderson, and April Hill.

Mac Hall welcomed everyone to the meeting; Pam Humphries led the Pledge of Allegiance and Jerry Brisk offered the prayer. Pam Humphries made the motion to approve the minutes from the April 27, 2021, meeting and Jerry Brisk second the motion. All in favor, the motion passed.

Scott Hughes: Discussed the ongoing generator maintenance in preparation for the summer generation schedule. Diesel generators #1 and #2 had a failure in the UREA smart pump. The manufacturer no longer makes these types of pumps, but Jared was able to find a replacement pump and programmed the communications. Another fuse was blown on capacitor 41. The Power Quality Meter was in place when the fuse was blown, and the data is being reviewed. Scott reported that he is training Mike Ramirez to program and troubleshoot the SCADA program.

Brian Anderson: The Line Crew has spent most of the month setting culverts on 600 North for phase two of the 600 N Transmission Project.

Generator #9 Permit Update: Nothing to report.

Power Cost Review: Dave Imlay presented the Power Board with graphs showing the increase in the average cost of power. Operation costs are also increasing. Dave recommended to the Power Board to continue monitoring the increasing cost of power.

CFPP Update: The site is ready for Geotech drilling. If they can get going right away, the drillers can get done this season before the snow flies. Other utilities are starting to show more interest in the project.

Battery Storage Evaluation: Dave Imlay provided the Power Board with a presentation explaining the risk and benefit of a battery storage project. By using batteries to shift early solar generation to later in the day there is potential for savings during a summer month. However, the remainder of the year would be a loss.

Summer Resources Compared to Forecasted Load: Dave provided the Power Board with a Peak Projection graph. This graph calculated the potential summer peak at 4% for 2021. Hurricane City Power is on average 15 megawatts short during high load hours.

Budget: The cost of sales is 102.07% of the budgeted amount. Kilowatt hour sales are 89.19% of the budgeted amount. Kilowatt hour revenue is 93.43% of the budgeted amount. Revenue is at 98.85% of the budgeted amount. The average cost of power per megawatt for April 2021, is \$61.86 per megawatt and the average cost of power for the 2020-2021 budget year to date is \$64.04 per megawatt.

UAMPS: No report.

The Power Board adjourned at 5:00 p.m. The next Power Board Meeting is scheduled for June 29, 2021, at 3:00 PM.