



Mayor
John Bramall

City Manager
Clark R. Fawcett

City of Hurricane

Power Board
Mac J. Hall, Chair
Jerry Brisk
Dean McNeil
Charles Reeve
Kelly Carlson
Pam Humphries

The Hurricane City Power Board met on March 26, 2019 at 3:00 p.m. at the Clifton Wilson Substation on 526 W 600 N. In attendance were; Chairman Mac Hall, Dean McNeil, Jerry Brisk, Charles Reeve, Pam Humphries, Kelly Carlson, Dave Imlay, Brian Anderson, Don Behunin and April Hill

Mac Hall welcomed everyone to the meeting; Pam Humphries led the Pledge of Allegiance, and Dave Imlay offered the prayer. Pam Humphries made the motion to approve the minutes from the previous meeting with the necessary changes and Jerry Brisk second the motion. All in favor, the motion passed.

Don Behunin: Reported that as the crew uses the substation and maintenance apps that Scott Hughes has designed, they find areas in which the app can be updated and Scott does the updates. Scott Hughes is also continuously updating the SCADA system. The generators maintenance is complete and the generators are ready for the summer generation schedule. They are in the process of updating the resistance temperature detectors (RTD) and verifying that the temperature that is shown on the SCADA system is the accurate temperature of the generators. Don described the Wheeler Machinery user group. All of the power generation facilities are invited to attend the meeting. The meeting covers problems or concerns that have come up with power generation and is a platform for entities to share knowledge and experience.

Brian Anderson: Reported that the line crew finished setting the three-pole structure for the SR9 crossing. Brian reported that the wet weather during the month made setting the three-pole structure difficult and time consuming. For two weeks Clifton Wilson substation was being fed off of the Rocky Mountain Power Line. During that time the 69 line was dead so the department was able to repair worn out hardware on the poles.

Generation Unit #9 Discussion and Update: Don Behunin reported that he received an email from the DAQ stating that the application was in review status, and will most likely be approved without any changes necessary.

Operation Procedure #1 Scenarios Presentation: Dave explained that operation procedure #1 allocated the cost of the central to St. George project according to the usage of the project as opposed to the entitlement of the project. ICPE Engineering completed a cost and usage analysis. There was some conflict in regards to a section of line from the Millcreek substation. There are nine cost allocation scenarios. Dave explained in detail the pros and cons of each scenario. Dave reported that scenario # 7 is the recommended configuration. During the April UAMPS meeting the recommendations for Operation Procedure #1 will be on the agenda for approval.

Small Cell Standards Approval: Dave Imlay explained in detail what 5g service is and the ways that the equipment used for 5g will impact the city. The federal government has mandated that utilities allow 5g services to be installed in the city's right of ways. The American Public Power Association is disputing the federal mandated laws in an effort to allow the public power entities to have more control over the structures that will be installed. UAMPS has drafted designs and standards for the 5g equipment. Dave provided the Power Board with a packet including the designs that were drafted by UAMPS. Dave is meeting with Toni Foran and Mike Vercimack to discuss design standards. Dave reported that small cell

discussion will be on the next City Council agenda. Kelly Carlson made the motion to make a recommendation supporting UAMPS Small Cell Standard to City of Hurricane Council, Dean McNeil second the motion, all in favor motion passed.

600 North Power Line (Clifton Wilson-Brentwood Discussion): Dave Imlay reported that the poles were set, for this section of line, in 1985. The poles are Hurricane City owned structures and UAMPS attached to the poles in 1993. Dave described the difficulty in obtaining approval to make changes on the pole structures due to UAMPS involvement. Dave recommended to the Power Board that Hurricane purchase that portion of line.

Pole Retrofit Agreement and Avian Study Presentation: Dave discussed the Avian Study and pole retrofit agreement. There are approximately sixty poles in Hurricane that need to be retrofitted in an effort to protect bald and golden eagles. Dave Imlay reported that Chris Shamo will inspect each pole that is listed for Hurricane City, and create an estimated cost of material that will be used to retrofit the poles. After Hurricane Power Department creates a cost estimate it will be sent to UAMPS for approval and reimbursement. Kelly made the motion to approve the finalized retrofit agreement, Pam Humphries second the motion. All in favor, motion passed

eReliability Annual Report: April Hill provided the Power Board with the 2018 *eReliability* report. Hurricane Power Department's reliability percentage increased from 99.9674% in 2017 to 99.9994% in 2018.

Budget: Dave presented and discussed the proposed budget for 2019-2020. The cost of power in February was \$67 per megawatt. Dave reported that power costs are continuing to increase. The cost of pool power in February, 2018 was \$30 per megawatt hour, compared to this year's pool cost of \$49 per megawatt hour.

UAMPS: Dave confirmed that the Power Board had received their invitations to the UAMPS toolkit meeting in April. The Power Board agreed that the Toolkit meeting would take place of the Power Board meeting in April.

The Power Board adjourned at 5:00p.m. The next Power Board Meeting is scheduled for May 26, 2019, at 3:00 PM.