



POWER COMMISSION BOARD MEETING

MEETING MINUTES

June 7, 2022

MISSION STATEMENT

Kaysville City Power and Light's Mission is to safely provide reliable electricity with superior customer service at a competitive price to the residents and businesses in Kaysville City.

1. APPROVED

Kaysville City Power Commission held a Power Commission Board Meeting at 7:06 p.m. in the Kaysville City Council Chambers located at 23 East Center Street, Kaysville, Utah.

Present: Chairman Alan Farnes, Co-Chairman Brent Dewsnup, Board Member Krista Keetch.

Others Present: Brian Johnson, Kaysville City Power and Light Power Superintendent, Stacie Harward, Administrative Assistant.

Excused: City Councilman Nate Jackson, Board Member Alan Quigley, Board Member Grey Turner, Board Member Edward Mignone, Bruce Rigby, Customer Service and Resource Manager.

Opening Provided by Chairman Alan Farnes

Prayer given by Co-Chairman Brent Dewsnup

Mission Statement read by Chairman Alan Farnes

Power Superintendent Brian Johnson presented Board Member Krista Keetch with a Certificate of Appreciation for her service on the Power Commission. She was a board member from February 2019 to June 2022. He was grateful for her contribution to the meetings and the Power Department. He wished her luck with her next assignment which will be on the Planning Commission. She considers it her duty to serve and her responsibility to be able to give back to our community. She felt it was an honor to serve on the Commission.

APPROVAL OF MINUTES- February 1, 2022

Minutes of the February 1, 2022 meeting were presented. Co-Chairman Brent Dewsnup made the motion to approve the minutes. Board Member Krista Keetch seconded the motion. The Motion passed unanimously.

APPROVAL OF MINUTES- March 18, 2022

Minutes of the March 18, 2022 meeting were presented. Co-Chairman Brent Dewsnup made the motion to approve the minutes. Board Member Krista Keetch seconded the motion. The Motion passed unanimously.

SUBSTATION TRANSFORMERS-BURTON LANE AND SCHICK LANE

2. APPROVED

Power Superintendent Brian Johnson wanted to bring the Board up to speed on the Burton Lane and Schick Substations. The Power Department has been working with ECI Engineering Firm to get the proper specs drawn up for the Bus Work for another bay in the Schick Substation. Drawings were made available for the specifications and put out to bid. The expected time for these bids is July 22, 2022. Companies have informed the Power Department that for more competitive and higher grade transformers the timeline will be 36 to 42 months. They were asked with this kind of timeline to also do the specs for the Burton Lane. This will include two substation transformers instead of just one. By the time the Schick Lane Substation is done we will be in need for the Burton Lane Substation. Power Superintendent Brian Johnson is being proactive on getting both bids at the same time. This will need to go before the City Council to approve that we move forward with two when the immediate need is only for one.

The bus work and everything will be completed for the Schick Substation and will immediately be able to put it into service. The Burton Lane Substation will also hopefully at that point will be completed. Then it can be put into service in three to four years. Once proposals are received, he will send them out to the Commission for them to review then we will be able to discuss what the best way to proceed. The second transformer will need to have City Council's approval since it was not budgeted for this upcoming budget year. Chairman Alan Farnes asked what companies that were putting in bids. The companies are ABB, Delta Star, Waukesha, Siemens and Hyco, which is a South Korean company. After talking with other cities they have said that Hyco transformers are very competitive and reliable. It will all depend on what the quotes come back at and we will do our due diligence in researching the company. They are saying that their lead-time is 18 months, which is quite appealing.

For informational purpose, there are substation transformers that will come in a lot less time and probably a lot less money but they are also a lot more likely not to have the longevity and also a lot louder. The electricity going through them hums loud. That is one of the things that we are trying to stay away from for obvious reasons. In addition, we want to get something that will last for 50 years not something that lasts for 20 to 25 years.

SCADA SYSTEM

An information packet was sent out to companies that specialize in Scada Systems. We received 3 responses. One company was not up to our specifications. The other 2 companies that responded were Eaton and Survalent. They were comparable in price, Survalent was a little higher but not by a significant amount. Survalent has a lot more history, knowledge and experience in the Scada world. The one thing that was a standout is the way in which their communication would occur. They are also set up and designed for future beyond Scada, with an outage management system. Survalent will be worth our time for future reasons and compatibility of what we want in outage management. This is a very early prospect but this is in this year's budget. Mr. Johnson is excited about implementing a Scada System. It will be a few years before it's fully up and running. Board Member Farnes praised the way it is working in Bountiful Light and Power. They have been very pleased with Survalent. They seemed to be very hands on when setting up the program.

2022 BUDGET

Mr. Johnson wanted to get some input on projects from the Power Commission of what they would like to see happen. He also wanted feedback from them about if they have had citizens talk about to them. The budget is set up for specific projects but also the budget is set up to address other general items. One of the things that we would like to concentrate on this year is the switching of loads within the Substations. Wire size is one of the obstacles that needs to be addressed. The wire is significantly underrated. It is budgeted to bore in a six (6) inch line. We are beginning to look into the stages of upgrading that wire. King Clarion is going to be one of the focuses as well this year. He is aware of the frustration that residents are having in that area. The last few outages were not even ours. Rocky Mountain Power had a few bumps that knocked out our power, which we had no control over. There are some concerns that we can address and make better that will mitigate some problems. The Power Company are going to start working on the rebuild of the King Clarion area this year. One of the issues are the gullies that are all over that area. Poles will need to be placed or replaced in the gullies. That will be a priority. There are a few options that are being looked at to accomplish this goal. Some of those options are having a company come in with a crane or a helicopter. Its a complicated fix but it can be done. It is being taken very serious of how to solve the problems in that area. Mr. Johnson wanted the Power

3.APPROVED

Commission to understand some of the particulars and costs so that they can be well informed when asked by a resident or city council member. It is a balancing act between reliable and cost effective. We are on a constant basis testing poles and upsizing wire size to handle the load with all intent of rebuilding the entire area with taller poles and upsized wire. Vegetation management is a yearly budget item that is looked at every year. This year's budget we are putting the tree trimming back out to bid and are going to bid it in a different format hoping that we get more productivity. The option of getting our own tree crew is being looked at but with the high demands of inflation and what it would take us to get the equipment and personnel. We are out three years just for a truck to be built and delivered. After researching this option it was decided that the best thing would be to put it out for bid with different expectations.

CALL TO PUBLIC

No one came forward to address the Commission.

ADJOURNMENT

Chairman Alan Farnes made the motion to adjourn the meeting at 8:00 p.m. Seconded by Board Member Krista Keetch. The motion passed unanimously.

Stacie Harward

Stacie Harward
Kaysville City Power and Light
Administrative Assistant