



POWER COMMISSION BOARD MEETING

MEETING MINUTES

February 1, 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.

APPROVED JUNE 2022

Kaysville City Power Commission held a Power Commission Board Meeting at 7:00 p.m. in the Kaysville City Council Chambers located at 23 East Center Street, Kaysville, Utah.

Present: City Council Member Nate Jackson, Co-Chairman Alan Farnes, Board Member Brent Dewsnap, Board Member Alan Quigley, Board Member Krista Keetch, Board Member Edward Mignone, Board Member Grey Turner.

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

Excused: Bruce Rigby, Resource and Customer Service Manager.

Opening Provided by Co-Chairman Alan Farnes

Prayer given by Grey Turner

Mission Statement read by Co-Chairman Alan Farnes

INTRODUCTION OF NEW POWER SUPERINTENDENT-BRAIN JOHNSON

Mr. Brian Johnson Introduced himself. He has worked for Kaysville City Power and Light for 8 years. He has 4 children. Their ages range from 4-12 years. He had a good friend who worked for Lehi Power and Light that suggested he look into the Power industry for a career. He worked for 8 years as a Lineman and decided to go back to school to get his Bachelor Degree in Business Administration hoping it would help with his future with Kaysville City Power and Light. He is excited to be working with the Power Commission Members.

ELECTION OF CHAIRMAN AND CO-CHAIRMAN

A new Chairman and Co-Chairman selection was an action that was needed to be taken by the Commission Members. Board Member Brent Dewsnap nominated Alan Farnes for the Chairman position. The motion was seconded by Krista Keetch. The motion passed unanimously.

Board Member Grey Turner nominated Brent Dewsnap for Co-Chairman. Alan Quigley seconded the motion. The motion passed unanimously.

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APPROVAL OF MINUTES- May 4, 2021

Minutes of the May 4, 2021 meeting were presented. Board Member Edward Mignone made the motion to approve the minutes. Board Member Brent Dewsnap seconded the motion. The Motion passed unanimously.

DIRECT BURY PRIMARY LINE AND 2400 LINE UPDATE

Superintendent Brian Johnson wanted to discuss the Direct Bury Primary Line. We have a fair amount of direct bury located in our city. Direct bury is a power line that is placed in the ground without the protection of a conduit. The Direct Bury Line is 40-60 Years old. It is a concern for Superintendent Johnson because of the frequent interruptions of power caused by burn-ups that need to be repaired and addressed. He brought up areas of concern, which include the Laurelwood area. This area needs to be addressed as soon as possible since there is no way to re-route power if something major was to occur. This will be an extensive project that will require boring for a new line. He would like to start addressing it by getting it into the budget this year. This is a project that will include casing the wire into conduit. This will take 5-7 years to accomplish. This is one of the areas that is addressed in the Long Range Plan/Reliability Study 2020-2029 presented by ECI to the Power Board.

He is considering the options of the Power crews doing most of the work, which would be a significant savings to the project. Committee Member Grey Turner ask if this is replacing the existing direct bury lines and bringing up the Underground vaults. He asked Superintendent Johnson if he is considering converting overhead to underground. Superintendent Johnson said the cost to do that very expensive and the overhead is working very well. The study did address some overhead that will need to be upsized to allow a bigger load. Putting overhead to underground is not feasible because of the cost factor. Necessary supplies are in high demand and short supply nationwide. Projects are being accomplished and prioritized as supplies become available. Committee Member Keetch asked if this project was something that was being considered for a while or if this is something that Superintendent Johnson wanted to concentrate on going forward? He commented that this is a project that has been needed for quite some time and that it was also presented in the Long Range plan Study. 800 feet has been replaced on 650 North off of Fairfield Road, which has helped a lot in that area of the City. Placing wires in conduit protects the wire from disengrating and helping the lineman find the fault faster. Last time it took 8 hours to find and fix the issue. This was an eye opener to the new Superintendent, which made this a priority for him. He has made a goal that this project can be accomplished in the next 5 years.

SCHICK LANE AND BURTON LANE SUBSTATION DISCUSSION

Superintendent Johnson met with Mr. David South who was a principal engineer in the Long Range Plan and Reliability Study. Superintendent Johnson's main concern is the Schick Lane Substation. He feels it needs to be a priority due to the growth and constant increase in demand in the West Kaysville Area. The substation is at 120 to 124 percent of capacity at the peak hours of the day in the summer. This is something that he would like to address in the near future. A Substation Technician has accepted a job with our Utility and will start in the next few weeks. This Substation Tech is coming from Bountiful Light and Power. Having a Substation Technician is going to really help with addressing the needs and maintenance of the substation. Substation Technicians are hard to find. This is an exciting addition to our Utility. Mr. David South with ECI has made an analysis of our Schick Lane Substation and is recommending adding a bigger transformer to the addition of the one that is in place now. The substation was designed for an additional transformer in the future. The blue prints have already been designed where and how to tie in to the other transformer. The only thing that will need to be changed are the specs for the pad that the transformer will be placed. There is immediate high demand for this new transformer at the Schick Substation. When Superintendent Johnson gets the options and the best scenario, he will update the Commission Members. He hopes to have it so that it can be presented for the upcoming budget year. The timeline to have this fully accomplished is 46 weeks to 136 weeks. This all depends on the transformer and the ability for the company to get it built. Supply chain is something that we do not have any control over. Smaller transformer that we use in subdivisions are a year out. The Substation transformer is a lot bigger and more complex. The last two major power outages were due to Rocky Mountain Power supply issues. With that, we were able to do some switching within the substations and were able to get most residents back on in a timely manner. Our residents were back on hours before Rocky Mountain Power was able to fix their issue and get their customers turned back on.

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We do have the ability to re-route and switch loads but during peak months and hours measures would need to be taken. Those would include rolling outages so some people would be out for a few hours then switched to other areas. An additional substation transformer would prevent from having power outages and having to do switching of loads to other substations and being able to distribute power more evenly.

The Long Range Plan/Reliability Study can be found on the Kaysville City Website under the Power Department.

Committee Member Farnes asked if the rate increase from last year helped with revenues. Superintendent Johnson was going to look into that issue and it will be an item of discussion at the next meeting.

The Committee would like to schedule a work session in the next few months to tour the Substations and Operations Center. That date was decided on Friday March 18, 2022 at 4p.m. This will take place of the scheduled meeting on March 1, 2022. Public attendance is not available for this work session due to safety issues. The next meeting is scheduled for April 5, 2022 at 7:00 p.m. in the Council Chambers located at the Kaysville City Hall, 23 East Center Street, Kaysville, Utah 84037.

CALL TO PUBLIC

No one came forward to address the Commission.

ADJOURNMENT

Board Member Brent Dewsnup made the motion to adjourn the meeting at 7:54 p.m. Seconded by Board Member Alan Quigley. The motion passed unanimously.

Stacie Harward

Stacie Harward
Kaysville City Power and Light
Administrative Assistant