MINUTES OF THE **BOUNTIFUL CITY POWER COMMISSION** February 18, 2020 - 8:00 a.m.

Those in Attendance

7	Power Commission	Power Department
8	John Cushing	Allen Johnson, Director
9	Susan Becker	Jay Christensen
10	Dan Bell	Alan Farnes
11	Richard Higginson, City Council Rep.	Dave Farnes
12	David Irvine	Jess Pearce
13	Jed Pitcher, Chairman	Shaun Stahle
14	Paul Summers	Luke Veigel
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Clinton Drake, City Attorney

City Administration

Recording Secretary

Nancy Lawrence

Visitor

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WELCOME

Chairman Pitcher called the meeting to order at 8:00 a.m. and welcomed those in attendance. Jay Christensen offered the invocation.

MINUTES - November 26, 2019 and January 28, 2020

Minutes of the regular meeting of the Bountiful City Power Commission held November 26, 2019 were presented and approved subject to clarification of the transmission exchange mentioned in the Resource Update (page 5 of 6). With reference to the Public Service of New Mexico joining the NuScale project, there is a possibility that this could be facilitated by a transmission "swap". The power BCL&P currently gets from CRSP could be used by New Mexico, and BCL&P would use an equal amount of the nuclear resource allocated to New Mexico. Commissioner Summers motioned to approve the November 26, 2019 minutes, adding the clarification regarding the transmission "swap". Commissioner Cushing seconded the motion and voting was unanimous. Commissioners Cushing, Becker, Bell, Irvine, Pitcher and Summers and Councilman Higginson voted "aye".

Minutes of the meeting of the Bountiful City Power Commission held January 28, 2020 were presented and approved as written. Commissioner Cushing motioned for the approval and Commissioner Bell seconded the motion. Voting was unanimous with Commissioners Cushing, Becker, Bell, Irvine, Pitcher and Summers and Councilman Higginson voting "aye".

BUDGET REPORT - YEAR-TO-DATE 7-MONTH PERIOD ENDED 31, JANUARY 2020

Mr. Christensen presented the Budget Report for the Year-do-Date 7-Month Period Ended 31 January 2020. He noted that fiscal year-to-date (YTD) 2020, July through December 2019 are final, and January 2020 is preliminary, though most line item YTD amounts will not change from this report when they are final. Total revenues YTD were \$17,166,519, below its HAB b7 \$(731,069). Major items

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(below) their HABs included Electric Metered Sales \$(575,035), below its HAB 3.7 percent; Air Products \$(70,958), below its HAB with an average load factor of 64.8 percent; and Contribution in Aid to Construction \$(142,813).

Total Operating Expenses YTD were \$16,038.140, below its HAB by \$1,451,014. Major items (above) budget were Street Light Expense \$(184,619), primarily due to boring by third-party contractors. Items below budget included: Power costs of \$1,271,550, below its HAB with lower Electric Metered Sales as well as careful purchasing and scheduling of power resources; Distribution Expense at \$87,999; and computer expense of \$82,307 due to some items not yet having been done.

Total Capital Expenditures YTD were \$627,404 and included \$316,258 for the Downtown Plaza, \$161,692 for the feeder #673 - #271 inter-tie, and \$43,041 for the cab and chassis of a new substation service truck.

The Net Margin YTD was \$500,975, above its HAB by \$424,412, with lower than budgeted power and other costs that more than offset lower than budgeted revenues.

The total Cash and Cash Equivalents were a net \$26,872,684 at month end, up \$825,481 from 30 June 2019, due primarily to higher net margins than anticipated. It is expected that net margins in the future will go down due to \$3.2 million in budgeted expenses which will be starting in March.

In response to questions from the Commission, Allen Johnson stated that street light expense is over budget by \$300,000. He also noted that expenses related to the Echo hydro and the turbines at the plant will be incurred between now and June. A brief discussion followed regarding Air Products and their impact on our operation. Commissioner Irvine made a motion to accept the Budget Report, as presented. Councilman Higginson seconded the motion and voting was unanimous, with Commissioners Cushing, Becker, Bell, Irvine, Pitcher, and Summers, and Councilman Higginson voting "aye".

JOHN CUSHING RECOGNITION

Chairman Pitcher reported that the gift which was ordered for John Cushing has not arrived and this item will be delayed.

ECHO TURBINE REPAIR Alan Farnes reported that Prime Machine has begun the reassembly of turbines 2 and 3 and have identified some clearance issues with the wicket gates. However, they expect to have them ready for operation around the first or second week of March.

Unit 1 has already been disassembled and onsite sand blasting and recoating has been completed. The delivery of the runner for Unit 1 (coming from China) has been delayed due to the coronavirus. Prime Machines think they can repair one of the runners we have (approximate cost of \$18,000). We are waiting to see how long that repair would take.

Clint Drake, City Attorney, arrived at this time; 8:30 a.m.

PLANT UPDATE

Alan Farnes reported that Solar Turbines, Inc. is supposed to start repair of the two Titans today.

 There will be a crew of three from Texas and one local person. The project is expected to take 2 to 3 weeks, at a cost of \$2 million for parts and labor.

ELECTRIC 101

Mr. Veigel presented a You Tube video on "Energy 101", a basic course on electricity. The presentation first reviewed basic vocabulary for 3-phase power and Mr. Veigel then discussed "load", "demand", and the difference between AC and DC power. At the request of the Commission, Mr. Veigel will present additional instruction at a future meeting on how a transformer works. It was suggested that a link to the YouTube videos be put on the City web site. Commissioner Becker referred to the instructive booklet that was used at the Jackson Hole conference and noted that it was a very helpful tool.

RESOURCE UPDATE

Allen Johnson reported that UAMPS had planned to hold a special meeting on the nuclear carbon free project, but it was cancelled. This has slowed the project down and the second off-ramp which was tentatively scheduled for March 1st has been delayed and could be as late as August. A second tour being offered at Corvallis was cited as something very worthwhile for anyone who wanted/could attend. Mr. Johnson noted that it will most likely be similar to the first tour.

A lengthy discussion followed regarding the importance of doing public relations on the NuScale project, as well as power resources in general. It was emphasized that the Power Commission work closely with the City Council, as well as the general public.

Commissioner Summers was excused from the meeting at this time...

The following items were included in the packet, but not discussed in the meeting:

POWER SYSTEMS OPERATIONS REPORT

- a. December 2019 Resource Report
- b. January 2020 Lost Time/Safety Report
- c. January 2020 Public Relations Report
- d. January 2020 Outage Reports

OTHER BUSINESS

Mr. Johnson reminded the group of the APPA Conference (to be held in June) and the UAMPS conference in April and asked them to let him know if they would like to go.

As a matter of information, Chairman Pitcher advised the group that the status report on solar customers in Bountiful will be presented on a *quarterly* basis as opposed to monthly.

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NEXT POWER COMMISSION

The next meeting of the Power Commission will be on March 24, 2020 at 8:00 a.m.

ADJOURN

The meeting adjourned at 9:35 a.m. on a motion made by Councilman Higginson and seconded by Commissioner Becker. Voting was unanimous with Commissioners Becker, Bell, Cushing, Irvine, and Pitcher, and Councilman Higginson voting "aye".

Jed Pitcher, CHAIRMAN