

Municipal Facilities Committee

Minutes of 05/21/2019 Meeting

Submitted by Steve Hinton

Attendees: Kate Reid, John Lavery, Josh Kablotsky, Steve Hinton, Steve Bastek (FM)

Also present: John and Annette Lee, Cynthia Sorn (Mosquito), R Jefferies (TBA), Bill Risso

The meeting began at approximately 8:03 AM.

No minutes were approved.

SteveB weekly report of activities:

- 1) The fire department generator fuel consumption is: Full Load = 3.9 GPH, $\frac{3}{4}$ Load = 2.9 GPH, $\frac{1}{2}$ Load = 2.1 GPH and $\frac{1}{4}$ Load = 1.3 GPH, respectively. The generator is believed to have a 50 KW name-plate rating. The average daily KWH consumption is 140 KWH/day (**see attached**) or ~6 KWH/hr. With an average load less than 25% of generator capacity, fuel consumption should be 1.3 GPH or 31 gals/day. For the seven day run time requested by the fire chief, a 300 gal tank would be more than adequate.
- 2) CO/NO2 sensor has been received. Installation is proceeding.
- 3) Card access system installation for the fire station is waiting on confirmation of insurance from the vendor.
- 4) Some time was spent troubleshooting the library roof-top air handler. The unit has power but won't respond to control functions. The working assumption is a power surge or lighting-strike burned-out a control board.
- 5) The library chiller needs service before the cooling season begins in earnest. R22 has been added the last couple of years and it may be time to consider a refrigerant upgrade. An assessment of the unit is needed to determine the proper course of action.

R Jefferies briefed the committee on the police station renovation schedule. Presently, it appears the construction will be closed-in by Dec if all goes according to plans. The new external garage should proceed first so that it can be used for storage or other activities while interior modifications are made. The attached new sally port construction should be second in order for the same reason. The existing HVAC needs to be assessed soon as replacement equipment may have long lead times. June 4th is the expected completion date for the schematic design and should help clarify the project cost estimate. Jefferies plans to meet with the abutters on the placement of screening plantings.

The group plans to discuss DPW site planning next meeting. SteveH to obtain and distribute updated survey and perk-test results. The goal is to present a vision for the DPW property to the BOS and the Master Plan effort in August.

As a second activity for the next meeting, the committee will review the cost project matrix. In addition, the committee needs a clear rationale for establishing an annual maintenance budget for town-wide building maintenance. The working approach is to assume maintenance costs will be 3 to 5 % of replacement building costs. Rob will provide the annual maintenance budget for the school buildings to serve as model validation. Jerry will obtain the capital dollars spend for the past 10 years as a second data validation point.

Next meeting will be 8 AM on 5/28/19; Jerry to post.

EVERSOURCE

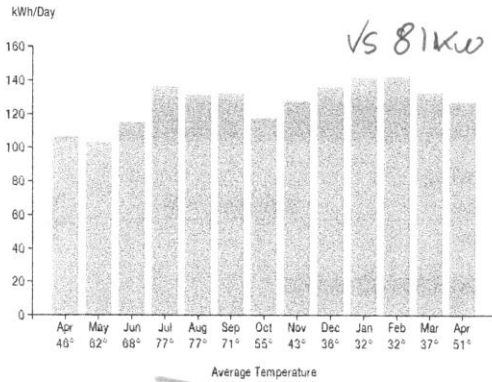
Account Number: **2618 938 1002**
 Statement Date: 05/03/19 *EE*

Service Provided To:
 CARLISLE TOWN OF FIRE DPT

Total Amount Due by 05/28/19 \$702.36

Amount Due On 04/28/19 \$658.72
 Last Payment Received On 04/29/19 -\$658.72
 Balance Forward \$0.00
 Total Current Charges **\$702.36**

Electric Usage History - Kilowatt Hours (kWh)

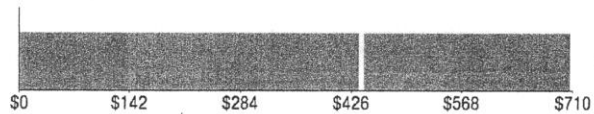


Current Charges for Electricity

Supply \$434.96 **Delivery \$267.40**

Cost of electricity from PUBLIC POWER LLC

Cost to deliver electricity from Eversource



9639 #2

Your electric supplier is

PUBLIC POWER LLC
 6469 102ND AVENUE NORTH
 PINELLAS PARK, FL 33782
 WWW.PPANDU.COM
 888-354-4415

Billing for TOWN OF CARLISLE

Electric Usage Summary

This month your average daily electric use was 127.8 kWh

This month you used 19.4% more than at the same time last year



CARLISLE FIRE DEPARTMENT
 OK TO PAY
 ACCT. #: *01220 52100*
 OK by: *BBS* Date: *5/20/19*

News For You

Join us at the Eversource Walk for Boston Children's Hospital on Sunday morning, June 9 at the Hatch Shell in Boston. The annual walk raises funds to support the critical research, patient care and community health programs of the hospital. Visit BostonChildrens.org/WalkWithUs to register.

Remit Payment To: Eversource, PO Box 56007, Boston, MA 02205-6007

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EVERSOURCE

Account Number: **2618 938 1002**

You may be subject to a 0.98% late payment charge if the "Total Amount Due" is not received by 06/27/19

Total Amount Due by 05/28/19 \$702.36

Amount Enclosed 702.36



234

006569 000018875

 CARLISLE TOWN OF FIRE DPT
 PO BOX 575
 CARLISLE MA 01741-0575

Eversource
 PO Box 56007
 Boston, MA 02205-6007

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