

Dunbarton Energy Committee Meeting Minutes, May 17, 2021 (Virtual meeting)

Members Present: Dana Lavoie, Mike Kaminski, David Elberfeld, George Holt, John Stevens

Public: None

Meeting opened at 7:18 PM

1. Public comment: None
2. April 19 minutes approved
3. Town Solar Transfer Station system:
  - Dana presented the one-year system output figures, the system output continues to meet the design figures.
4. School solar electric and hot water systems progress:
  - George Holt spent 4 hours on debug, replaced 2 sensors on the panels. He noticed a leak on one panel. He will remove the top panes to find the leak source. It is likely not a school water quality issue as that part of the system is closed loop.
  - The controller works in the school network but not connecting to the internet for remote access. An option to fix this issue would be to a new controller with a cost or about \$700. George is looking for an alternate with reduced functions, cost could be about \$200.
5. School solar electric system progress:
  - Brief discussion of possible locations and size. Will present and discuss options with School management.
6. School potential energy savings:
  - Jeff Trexler with Clem Madden were unable to attend and will attend the next Energy Committee meeting to discuss School energy program needs. John will check their available dates.
  - Mike suggested doing another energy audit of the school, the last audit was in 2011. John will check availability and cost.
7. George Holt offered a tour of his new solar electric system.

Meeting adjourned at 7:55 PM

Next meeting: June 21, 2021

Respectfully submitted: John Stevens