September 23 2021 meeting began at 6:30 PM at town hall in Hull, MA.

Hull MLP board meeting minutes

Attendees: Pat cannon, Jake Vaillancourt, Stephanie Landry, Phil Lemnios, Mike Schmitt, Dan Ciccariello, Tom Burns, Panos Tokadjian

## Noteworthy comments:

Any changes to the Hull wind 1 turbine has to be the same or lower height to avoid the process of submitting a new application to the FAA.

Park ave. project at 163 mann ave is now energized from the pad mount transformer. There are three poles that are due to be removed. The managers are getting pricing for four weeks of tree trimming this fall.

Dan commented that there was a situation on standish ave that the pole was moved and the owner was unhappy. Phil explained that we have reached out and communicated ahead of time so that people are not caught by surprise. Acom is the company that was hired to manage the entire easement process.

Mike Schmitt mentioned that they have worked with local artists (Donna Pursell of the select board) and has painted three of the control boxes in town.

Phil commented that turbines do not have a specific aging profile, therefore, used units are not recommended. The Kingston turbines are privately owned by Mary O'Donnell. When we constructed and installed Hull Wind 1, one of our objectives was to demonstrate that this technology works well. There were routinely tour groups that would come down from various higher educational institutions to visit the turbine, which benefited local businesses, and the overall towns positive image within the press.

Pat asked what is the height at deer island? Panos believes the existing permit limit is at 245'. The smallest turbine Panos could find is a 1.8 MW unit and it is double the size. Hull wind 2 is at 438' tall. 499' is the max height limit that we believe the FAA will allow us to go to. Vesta' smallest unit is 2.2 MW. These all fall under the 499' height limitation. We paid \$750,000 for Hull wind 1. It is a spread foot foundation in place now.

Update from Jake Vaillancourt on the tidal turbine pilot: Aegis and their project engineer "Childs Engineering" whom conducted the nearshore bathmetric survey earlier this year. Aegis has authorized Steve Barret the project consultant to proceed with permitting for the initial demonstration and Childs engineering said they will gert a plan to him in support of the permit applications. The tentative date for the demonstration is install late spring or early next summer (2022) and running for at least two months. We will get another update with a more detailed schedule by the end of this year.