Town Of Truro Energy Committee Minutes

January 8, 2024

Present: Chair Brian Boyle, Vice Chair Bob Higgins-Steele, Harry Irwin, Alternate, Members Lindsey Wilson, David Spencer Absent

Public Comment: None

DPW Director Jarrod Cabral update:

- Updating CIP
- NO changes DPW operations
- The library, community center, and Town Hall will need siding in a few years,
- The Town anticipating replacing condensing in the same time period for those buildings before they break down
- Director wants to get a consultant on board for all three buildings
- Envelope improvements and heat pumps are the way to go
- Need solar consultant to see ownership or lease
- Vice-Chair Higgins-Steele suggests furnishing PowerOptions with copies of Town Electric bill and they will give us solar array revenue projections for ownership of lease.
- PowerOptions has many energy management services
- DPW director will speak to treasurer and financial director
- Director updates Committee on public safety facility windows. Windows need to be impact resistant
 Discussion about Building Science Corporation or envelope consultant to help Truro reach the state's
 2030 Green House Gas emissions

MVP grant application update:

Resilient Mass is going to review Truro's EOI for Truro's MVP grant application steps in January then advise the grant application team on next steps

Climate Leaders:

- Vice-Chair Higgins-Steele and Chair Boyle speak to complying with State 2050 climate goals each time
 the Town does a new build, renovation, or replacement at the end of service life. Member Irwin
 comments on the apparent durability of wood shingles over plastic.
- Short discussion on Embodied Carbon in building materials and possible future MassSave/ CLC incentives. There is an effort by RESNET to get Embodied Carbon in future IECC building energy code Embodied carbon outweighs the operational carbon of buildings. Member Irwin brings up low carbon concrete.

Next meeting date: tentatively February 12 at 5:00 PM depending on Lindsey's schedule. H-S going to SB meeting to advocate for reconstituting Building Committee.

Meeting adjourned 5:20 PM

Respectfully submitted by Bob Higgins-Steele

