

**TOWN OF CAPE ELIZABETH  
MEETING MINUTES**

MEETING: Alternative Energy Committee 2016  
DATE: October 12, 2016  
TIME: 6:30pm  
PLACE: Town Hall: Jordan Conference room

**Welcome/Roll Call** **6:36pm**

Chair: Julia Bassett Schwerin

**Members present:**

Rick Smith  
James Masi  
Laurenz Schmidt  
Wes Doane

**Town Representatives present:**

Greg Marles, Director of Facilities and Transportation

**Review and approval of Minutes:**

Approval of minutes from September 20, 2016  
Motion to accept by Mr. Masi and seconded by Mr. Schmidt.  
4 to 0 all in favor to accept.

**Next Meeting dates:**

October 18, 2016, 6:30pm TML Conference room @ Thomas Memorial Library  
October 24, 2016 6:30pm Jordan Conference room @ cape Elizabeth Town Hall

**Public Comment:**

No public attended

**Old Business:**

Grant Research and presentation	No report given
National Renewable Energy Labs	

Mr. Masi discussed the possibility that Cape Elizabeth could possible receive a grant in the \$50,000 to \$80,000 range and that he would provide the committee with mock proposal for the committee report. The discussion continued with how the Town and committee would connect a Power Purchas Agreement to the grant process. Would the grant have stipulations that would require how a grant would for a Power Purchase Agreement?

Ms Schwerin updated the committee with the draft format and a matrix for report. The report format will continue to be based on the 3 baselines as established prior for a roof mounted system, micro grid, and large solar array to be located on Town property.

Mr. Marles discussed the visit of Revision Energy at our next meeting scheduled for October 18, 2016. The committee asked that we send Revision Energy the list of questions that was produced at a prior meeting.

**New Business:**

Ms. Schwerin and the committee reviewed the cost analysis compare cost to risks of the three different systems. The Committee looked at how would solar affect the town based on several different systems. The discussion continued into inverters life expectancy and projected cost for replacement. The committee continued to discuss solar storage and the cost to provide storage.

Mr. Marles provided a draft report to the committee as requested covering where the Town and School have been doing for project and what is projected for the future.

**Public Comment:**

None given

The meeting was adjourned at 7:58pm with a motion from Mr. Doane and was seconded by Mr. Smith. The committee voted 5 to 0 in favor to adjourn.

**Respectfully Submitted**

Gregory Marles, Director of Facilities and Transportation