

Request to appear before the Board of Selectmen

Unless the issue is an emergency, all requests need to be furnished to the Town Administrator no later than noon on the Thursday prior to the Board Meeting.

Name: _____ Susan Carr and Keith Lavalieri _____

Date: _____ July 20, 2015 _____

Phone Number: 603-487-2500

Email: _____

ACTION DESIRED: Please specify what action you desire the Board of Selectmen to take as a result of your presentation. Please be as specific as possible.

Continuation of discussion from June 15th meeting regarding Solar Energy and possible participation on Town Government property.

Recommendation: To offset Town energy costs with alternative energy sources.

PREVIOUS STEPS TAKEN: Please indicate any attempts that you have made to resolve this issue prior to asking to appear before the Board of Selectmen. If current procedures require that you place your request elsewhere prior to possible action by the Board of Selectmen, the Town Administrator shall inform you at the time you complete this form.

Background:

Two presentations to the Board-April 6th and June 15th, 2015-Energy commission has:

- Contacted towns that are working with Solar Garden, Franklin, Milton and Hillsborough
- Investigated the Solar UPNH program-SNHPC- Group purchasing residential program
- In estimated Solar City products-residential program
- Investigated Solar Raising-HAREI
- Coordinated potential town sites (6 locations) for Solar array installation
- Gathered Data from Town energy use



Message

Wed, Jul 15, 2015 1:22 PM

From:  Susan Carr <scarr620@gmail.com>

To:  Peter Flynn

Subject: solar garden

HI

I spoke with Andrew from NHSolarGarden - you should be getting a packet today or tomorrow addressing the items you are wondering about.

The idea of one/building offset is not appropriate for this project. Andrew does have contacts with some investors regarding other land use if town does not want to use theirs. I think we would want to have "green value" on our town properties.

Here are my initial notes-summary. Keith and Andrew will have more details for you Thanks- Susan

TO: Board of Selectmen

DATE: July 20, 2015

RE: NBEC Solar Recommendation:

Background:

The Board of Selectmen have had two presentations regarding the installation of a solar array to reduce the town energy costs. April 6 and June 15, 2015

The Energy Commission has:

contacted towns that are working with NH Solar Garden (solar vendor) Franklin, Milton, Hillsborough

investigated the SolarUPNH program- SNHPC- group purchasing residential program

investigated SolarCity products – residential program

investigated Solar Raising – HAREI

coordinated potential town sites (6 locations) for solar array installation

gathered data on town energy use

Recommendation:

To offset town energy costs with alternative energy sources

Rationale:

To offset current electrical costs

To stabilize electrical bill for long term budgeting

Provide carbon credits

Green value added to buildings with energy efficient designs & systems

Design, panels, installation, repair, maintenance & liability provided by company

NH has adequate solar exposure

Portfolio manager charts available on town energy use