# MONTHLY MEETING, 1/13/2021

## **ATTENDEES**

Dan Welsh, Robert Fischman, Sarah Coccaro, Chris Coccaro, Janet Harckham, Tom Kelly, Austin Omin, Joel Smith

#### **AGFNDA**

#### Last Meeting Follow-up

- 1. Summary of Action Items
  - a. Robert Fischman to follow up with the town on nominating Chris,
    Sarah, and Janet to the Sustainability Committee Completed
  - Robert Fischman to develop draft language for a request for volunteers - In progress
    - Civic organization develop letter or email to make contact and presentation to be held at organizations meeting, Sarah Coccaro to assist
    - ii. General Volunteers develop flyer or social media campaign to recruit volunteers
  - c. Robert Fischman to draft a letter to the editor of the Lewisboro Times - Pending
  - d. Dan Welsh to review costs and feasibility for electric lawn equipment rental/swap program at town hall and/or a lawn care green zone at town hall - Completed, Up to \$8,700 available at our discretion from community solar sign-ups.
  - e. Dan Welsh to review past projects for connecting trail heads in Golden's Bridge and report to the committee - Pending coordination with Lewisboro bicycle and pedestrian committee to discuss connecting the historic goldens bridge trail
    - i. Active discussion with DEP are ongoing
  - f. Chris Coccaro to provide consolidated Master Plan actions Ongoing
  - g. Chris Coccaro to add appendix to Sustainability master plan summarizing proposed projects - Ongoing
  - h. Chris Coccaro to schedule sustainable plan brainstorming session –
    Ongoing
  - i. Chris Coccaro to distinguish between municipal and resident/community action items based on CSC approach - Ongoing

- j. Janet Harckham to draft Committee Mission Statement Drafted,
  Committee to review and comment
- k. Chris Coccaro to compile case studies that review infrastructure end of life cycle cost estimates and cost benefits Completed
- Janet and Robert to check on conducting an interview with the KLSD superintendent - Pending

#### Mission Statement

- 1. Janet presented a draft of the proposed Committee Mission Statement.
  - a. The Committee will review and provide comments on the mission statement for review at the February meeting.

### Visit by Joel Smith, Facilities Director, Town Of Lewisboro

#### 1. EV Chargers

- a. Goldens bridge shopping center is installing up to 12 Blink EV chargers.
- b. Each Blink Charging station can provide up to \$750 per year per charger to the owner.
- c. Potential TOL EV locations: Town library, Town Hall, Onatru, Lewisboro Town Park, Schools, Lewisboro Spring Street Commuter Lot.
- d. Next Steps Dan Welsh to connect Joel with Blink staff to show them town properties and power supply locations to determine feasibility.

#### 2. Onatru Park

- a. Onatru Farm building improvements
  - i. Joel advised that there is a converted oil-fired boiler that will soon need to be replaced. Joel also indicated that the building is not well insulated and has inefficient windows.
  - ii. Robert recommends conducting an analysis of how investing in energy efficiency improvements may be more cost effective and increase the utility of the property by making it more comfortable on a year-round basis, while reducing its carbon footprint. Improvements might be funded through a combination of rebates and amortizing costs through long-term bond financing that would result in a net-positive cash flow for the Town. Some possible improvements

mentioned include HVAC technologies such as cold climate air source heat pumps, air-to-water heat pumps, ground-source heat pumps, and other common passive house measures such as air sealing, exterior wall insulation, air barrier house wrap, double or triple pane windows.

- b. Renewable Energy Projects
  - Various possible ground mounting locations and building roofs can be considered for solar power
  - ii. Potential for wind turbines to power lighting
- c. Janet recommended developing an Onatru multi-phase improvement plan / Master Plan

#### Landscaping

- a. Joel confirmed that the town's weed-whackers and chainsaws have been converted to cordless electric
  - i. The town doesn't blow leaves. Leaves are mulched via mowing. Highway department does periodically use a large blower on roads.

#### **New Business**

- Resident Austin Omin, JJHS class President, attended the meeting and provided the following recommendations.
  - Austin recommended adding the school to sign up for community solar programs.
  - Robert recommended that Austin participate in the interview with the KLSD superintendent as a panelist.
  - Janet recommended attending the JJHS learning cafe on April 12th,
    2021.

# **NOTES**

• Next meeting February 10th, 2021

# **ACTION ITEMS**

- Janet Harkham to distribute the draft mission statement for review and comment by the Committee
- 2. Dan Welsh to connect Joel with Blink staff to show them town properties and power supply locations to determine feasibility.

- 3. Robert Fischman to coordinate with Joel Smith on an analysis of possible improvements, including HVAC technologies such as cold climate air source heat pumps, air-to-water heat pumps, ground-source heat pumps, and other common passive house measures such as air sealing, exterior wall insulation to determine the amortized savings over the life of a bond to justify financing and upgrading the facility. Joel to provide energy use and cost history.
- 4. Janet Harkham to develop conceptual Onatru multi-phase improvement plan / Master Plan.
- 5. Robert Fischman to schedule an interview with the KLSD facilities director with Austin Omin as a panelist.
- 6. Janet Harkham to share the invite for the JJHS learning cafe on April 12th, 2021 with Austin Omin.
- 7. Christopher Coccaro to coordinate with Dan Welsh on participating in the Town of Lewisboro Steering Committee regarding the Town's Master Plan.