## Stockbridge Agricultural and Forestry Commission Meeting May 17, 2021 Minutes

## **Present**

Agricultural and Forestry Commission	Guests
Mathieu Boudreau	Patrick White
Erik Rasmussen	Michael Canales
Lisa Bozzuto	Ken Gooch, Tree Surveyor
Shelby Marshall (Alternate)	CTSB: Steven Borns
Chuck Cardillo (Select Board liaison)	

- Matt called the meeting to order at 5:00 pm.
- Introductions and approval of May 10th Minutes
  - o Approved unanimously
- Ice Glen Update Patrick White, Town Selectman and Ken Gooch, Tree Surveyor
  - o Ken looked at hemlocks greater than 10" DBH (diameter at breast height)
    - Inspected about 350 hemlocks
    - Some of these hemlocks are >400 years old
  - o 60% of hemlocks are in poor condition due to infestation of hemlock wooly adelgid and elongated hemlock scale
    - About 150 hemlocks should be treated
    - Without mitigation, the trees will not survive
  - o Dinotefuran is the only treatment that works on both woolly adelgid and hemlock scale. A treatment works for 2–5 years. The treatment is most effective when sprayed on the bark, from ground up to 5 feet. Dinotefuran is absorbed through the bark and enters the vascular system.
  - o Treatment is best May through June, early in the morning over 2–3 days. Can also be done Sept/Oct., but that is not as effective.
    - Ken can give us guidance about the contract.
    - Cost for Dinotefuran is \$15/inch (DBH) or more.
    - Ave. DBH is 23". Total cost is about \$70,000.
    - There is a federal grant program for suppression. Proposal deadline is October. Ken can help with it.
    - We should treat this September, and submit a proposal for further treatment next Spring.
  - o The trees need to be monitored annually in the Spring. If the infestation returns, retreat the trees.
  - o Some of the trees are so weak they may not take the Dinotefuran up to the canopy.
  - o The goal is to keep the trees alive while we wait for biological control to get established. This could take many years.
  - o Ken also looked at white ash greater than 10" DBH
  - o Ice Glen has some of the oldest and largest white ash trees in the state or even New England.
  - o He didn't see evidence of emerald ash borer at this point, but the infestation is there, just not far along yet.

- o We should treat them before it gets worse. They can die in 2–3 years.
- o Cost is \$12-\$15/inch DBH. The average is probably >30"
- o There are about 34 ash trees to treat
- o We can get a suppression grant for them.
- o There is a warrant article for \$30K. Town meeting is in June 12. Funds become available in July.
  - Commission will request that the Select Board change the draft warrant article to cover the full cost of treating the hemlocks.
  - Bidding is at least 6–8 weeks
  - Aim for treatment in September
- o Motion made: see below.
- Right to Farm Bylaw Update Chuck Cardillo, Town Selectman
  - o It's a basic bylaw. All the surrounding towns have it.
  - o It protects farmers from being forced out
  - o If anyone has a grievance about the operation of a farm, the Commission hears it
  - o Erik made a motion. See below.
- Forest Stewardship Plan grants Shelby Marshall, Ag & Forestry Secretary
  - o Lisa raised questions about Ice Glen and the possibility that a stewardship plan would recommend actions we don't want to do.
  - o Lisa offered to work with Shelby on proposals.
  - o Matt made a motion. See below
- Adjournment Set next meeting date and time
  - o Next meeting, we return to the 1<sup>st</sup> Monday of the month = June 7 at 6:30
  - o At 6:18 pm Matt made a motion to adjourn. Passed unanimously.

## **Motions**

- 1. Erik made a motion, Lisa seconded it, to ask the Select Board to raise the amount of the Ice Glen treatment warrant article to \$70,000. Passed unanimously. Chuck will report to the SB on Thursday.
- 2. Erik made a motion to endorse the Right to Farm Bylaw. Matt seconded it. Passed unanimously.
- 3. Matt made a motion., Lisa seconded it, to ask the Select Board to apply for Forest Stewardship Plan grants. Passed unanimously. Matt will send the request to Michael. It will go on a Select Board agenda.

## To Do items

- Matt
  - o He will send a request to Michael Canales to put Forest Stewardship Plan grant proposals on the Select Board agenda.
- Shelby and Lisa
  - o They will work with Michael Canales on Forest Stewardship Plan grant proposals
- Ken Gooch
  - o He will send us the table from his report in spreadsheet format. We can use it to calculate costs.
  - o He will help us write the federal suppression grant proposals.

0	He will help us review bids and manage contractors.