#### **Sandown Conservation Commission** 1 **Minutes** 2 December 17, 2015 3 4 5 Date: December 17, 2015 6 **Place:** Sandown Town Hall 7 Members Present: Paul Carey - Chair, Brian Butler - Vice Chair, Pam Gaudreau, 8 Tom Sands, Terry Knuuttunen, Sophie Dykeman 9 **Members Absent:** Kevin Major, Mark Traeger 10 Selectmen's Liaison: Jon Goldman: Absent 11 **Environmental Consultant:** Bruce Gilday: Present 12 13 Mr. Carey opened the meeting at approximately 7:05 p.m. 14 15 **Review of the 11/5/15 Minutes** 16 **MOTION:** Mr. Butler made a motion to approve the 11/5/15 minutes as written. Ms. 17 Gaudreau seconded the motion. All members voted in favor. The motion passed. 18 19 **Review of the 11/5/15 Non-Public Minutes** 20 **MOTION:** Mr. Butler made a motion to approve the 11/5/15 non-public minutes as written. 21 Mr. Sands seconded the motion. All members voted in favor. The motion passed. 22 23 Correspondence 24 • SE Landtrust newsletter 25 Small farm equipment brochure 26 • Rockingham County Conservation District newsletter 27 ESRLAC dues for 2016. **MOTION:** Mr. Butler made a motion to pay \$200 for the 28 annual ESRLAC dues from the 2015 budget. Ms. Gaudreau seconded the motion. All 29 members voted in favor. The motion passed. 30 • Notice that Mr. Traeger was appointed to ESRLAC by the Selectmen. If anyone else 31 wants to put their name in to be on that board there is another slot open. Mr. 32 Traeger was appointed for a three year term. Mr. Carey and Mr. Gilday explained 33 ESRLAC for the rest of the board. 34 *Town & City* Magazine 35 36 7:15 p.m. - update on archeologist visit 37 Ms. Gaudreau met with her. She was very pleasant, but wasn't able to do much field work. 38 She did review two areas that Ms. Gaudreau felt they were of great historical value. They did 39 some back and forth on whether it was pre-colonial or not. She did a site walk at the 40 Danville beehive and felt it was a colonial root cellar. Ms. Gaudreau's main goal was to get 41 the sites mapped and recognized as historical value. 42 43 Ms. Gaudreau showed her photos of some sites on town property and the archeologist 44 noted she had never seen anything like that. The archeologist would like Ms. Gaudreau to 45 send her more photos, but Ms. Gaudreau felt it was important for them to see the actual 46 land and the layout since a picture really can't capture everything. Ms. Gaudreau felt the 47 state wouldn't move forward with additional site visits, so she will likely need to get a grant

and find a way to fund a study. It's very controversial as to who considers things historic.
There are always conflicting opinions to what is valuable.

# 7:30 - Update on trail construction on Odell Rd.

Mr. Major put that item on the agenda and wasn't present to discuss so it will be placed on the agenda for the next meeting that he can attend.

## Bruce Gilday - Status of state legislation on wetland setbacks

The NH Association of Natural Resource Scientists had a meeting to discuss the potential changes. They are chairing a committee to put some scientific facts to the benefits of wetland setbacks. The state regulation changes for setbacks are still at least 6 months out. It will go through review with the opportunity for towns to comment. The state currently has no wetland setbacks. The towns started to implement their own setbacks but there is no science behind the value of setbacks. They've had wetland scientists do research to determine why setbacks are valuable.

Board members discussed the benefits to setbacks and why they are important and possibly unnecessary.

Ms. Gaudreau questioned if there was a study that found property that is built right up to wetlands has less impact?

Mr. Bruce noted there are ways to construct your site and design topography so water coming off impervious surfaces can be directed in a way so that they have as little impact as possible. Things like rain gardens and dry wells can go a long way.

Mr. Gilday noted that for properties that need to obtain an alteration of terrain permit, DES is starting to require that developers incorporate recharge areas where the water from impervious surface funnels into and then into the ground.

Mr. Carey noted there is a big subdivision off of Reed Road in Chester that has an elaborate system for water filtration and collection. He questioned what that would do to the mosquito population and whether it would be better for it to filter naturally. If you are going to have a regulation, you want to have a scientific reason for it.

#### Disbursement of state ARM funds for land preservation

Mr. Gilday gave an overview of the ARM program (aquatic resource mitigation). If you impact more than 10,000 sq. ft of wetlands DES requires that you do compensatory mitigation. There are different ways to do that: you can restore wetlands; create wetlands in a 10:1 ratio, meaning if you want to impact one acre you have to create 10 acres of conservation land; and finally pay a fee which becomes the ARM grant. The money collected is given out as grant money for towns to purchase open space. They just recently released the list of who received the grants; they disbursed \$2.2M. Mr. Gilday feels Sandown should apply for some of that money in 2016. There is an application that needs to be submitted and you must buy valuable open space. He thought any parcel that has the Exeter River or any other protected water body would be considered valuable. He will bring the 2015 list of disbursements to the next meeting so the board can review the types of properties that were purchased.

# Update on potential wetland violation at 11 Penacook Rd.

A neighbor notified the commission that someone was turning a wetland into a pond. Mr. Carey noted he would think the state might encourage something like that, but the property owner needs to obtain the proper permits. We like to approach the homeowner and try to avoid violations and help them out. We aren't policing, just trying to advise them; even if they are legitimate projects, we want to help them out before a violation happens. If we don't get cooperation, we at least make the state aware of the violation and the state follows up.

Mr. Gilday noted he went to the property and introduced himself and told the homeowner that someone made a complaint. He offered to look at the property to see if there was in fact a violation. The property owner would not let them on the property. He gave her his contact information as well as contact for Mr. Carey and Mr. Butler. He feels like they should give them another chance before reporting them to the state and provide them with some resources. If he was allowed to go on the property, he could determine if it was a wetland and if there was a violation and advise them how to proceed either way. He couldn't see anything from the road and couldn't tell if there was a violation.

Mr. Carey suggested that Ms. Cairns mail an informational document to the homeowner making them aware there is a potential violation. They should notify the town within 10 days if they would allow the town's wetland scientist on the property to do a site visit, or they will notify the state that there is a potential violation. He noted he would leave information for her to send to the homeowner. Let them know they want to offer guidance and advise them, not get them in trouble. Bottom line is, you need to get the proper permits.

### **Old Business**

Mr. Carey noted they had an invoice for \$125 from Mr. Butler for the mowing of the town forest field and wildlife opening. They had previously approved having Mr. Butler do this work.

**MOTION:** Ms. Gaudreau made a motion to appropriate \$125 out of the conservation fund for Mr. Butler for his work mowing the field and wildlife opening. Mr. Sands seconded the motion. Members voted in favor. Mr. Butler abstained. The motion passed.

Mr. Butler showed some pictures of the wildlife opening. He noted there is a row of grapevine growing in the back. He would like to trim back some of the brush that is covering it. Mr. Carey suggested asking Mr. Zanello what they should do in terms of maintenance.

Mr. Carey questioned if they should add any plot mix up there. Mr. Butler thought a frost seeding of clover would be good. Mr. Carey will do some research on when the best time to do that is.

Mr. Butler noted that someone got an 8 pointer, 170 pound deer out of the town forest. He hasn't seen any, but was encouraged that deer are returning.

Mr. Carey donated some winter Rye for the community garden and Mr. Butler spread it out.

Petition Warrant

Ms. Gaudreau noted she had 16 signatures. She emailed everyone on the board the warrant noting they need to gain signatures. She questioned if they should be using social media to

148 gather signatures. Mr. Carey noted once the petition is submitted they can utilize social 149 media to get people to deliberative. It would be helpful to get people informed and 150 educated. 151 152 Ms. Dykeman noted she went to the NHACC annual meeting and found they had templates 153 of informational sheets that address their situation that might be helpful to adapt and hand 154 out. Mr. Carey suggested she find those templates and bring them to the next meeting for 155 review. 156 157 Ms. Dykeman reviewed her experience at the NHACC conference and the different sessions 158 she attended. She found it very informative. 159 160 Members discussed the forestry management plan and explained for new members what 161 the plan was for. 162 163 **New business** 164 Mr. Butler wants everyone to give some thought to goals for the next year. What's the big 165 thing they want to do for 2016 and bring those ideas to the next meeting. 166 167 **MOTION:** Ms. Dykeman made a motion to adjourn. Mr. Sands seconded the motion. All 168 members voted unanimously in favor. The motion passed. MEETING ADJOURNED at 169 approximately 8:22 p.m. 170 171 Respectfully Submitted, 172 173 Andrea Cairns