1	Sandown Conservation Commission
2	Minutes
3	November 21, 2013
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5	Date: November 21, 2013
6	Place: Sandown Town Hall
7	Members Present: Paul Carey – Chair, Brian Butler, Joe McKinnon, Andrea Cairns
8	Members Absent: Mark Traeger
9	Selectmen Liaison: Mr. Jim Devine: Absent
10	Environmental Consultant: Mr. Gerry Miller: Present
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12	<b>Opening:</b> Mr. Carey opened the meeting at 7:05 p.m.
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14	Review of 10/24/13 Minutes
15	MOTION: Mr. Butler made a motion to accept the 10/24/13 minutes as written. Mr.
16 17	McKinnon seconded the motion. All members voted in favor. Mr. Carey and Mr. McKinnon abstained. The motion passed.
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19	Correspondence
20	Mr. Kevin Major submitted a letter of interest to be part of the Conservation
21	Commission. He is an active part of the community.
22	Commission. The is an active part of the community.
23	Mr. Butler thanked him for expressing interest and is happy to have him be a part
24	of the commission.
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26	MOTION: Mr. Butler made a motion to recommend appointing Mr. Major to the
27	Selectman for the longest term available. Mr. McKinnon seconded the motion. All
28	members voted in favor. The motion passed.
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30	<ul> <li>Letter from Mr. Traeger expressing interest in being reappointed.</li> </ul>
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32	<b>MOTION:</b> Mr. Butler made a motion to recommend appointing Mr. Traeger to
33	the Selectman for the longest term available. Mr. McKinnon seconded the motion.
34	All members voted in favor. The motion passed.
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36	• Letter regarding a grant to assist in the wetlands permitting process.
37	Wildlife Journal     DEC THE STATE OF T
38	• Email from DES. They are coming up with a list of impaired waters and they are
39	looking for input from the towns.
40	7.15 nm Disaussian regarding a Conditional Use Dormit for the DSNH
41 42	7:15 p.m. – Discussion regarding a Conditional Use Permit for the PSNH H141/R193 Thermal Update Project
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44	Tracey Tarr from GZA GeoEnvironmental was there to review the application.
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- 46 Ms. Tarr noted the project involves maintaining two existing lines. It is a thermal upgrade 47 and a maintenance project. The reason for the maintenance is during peak usage (e.g. air 48 conditioners during a heat wave), the lines heat up and sag. They are required to maintain 49 a certain distance from the ground, so they need to reengineer the lines to accommodate 50 the sag during peak usage. There are no new poles being added, they are just extending 51 certain poles. This project is scheduled for the fall of 2014. There is no permanent 52 wetland impact at all. All the impact is for access. The total area is 49,120 sq. ft. of 53 impact. They are using existing access roads, but any road they use is calculated in the 54 total impact area. They will use mats to help with the crossings. There are six vernal 55 pools but there will be no impact since they are hoping to be done before the spring. 56 There is archeology sensitivity that needs to be matted. There are some sensitive species 57 (spotted turtle, vesper sparrow) they need to avoid and are doing that by avoiding their
- 58 sensitive season. If they do need to be there during the sensitive season, they will have spotters go in and scout the area before any machines go in.

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Mr. Major questioned which poles were going up in height. Ms. Tarr submitted a chart explaining which ones. Ms. Tarr explained that the poles would be replaced with "H" frames. There are only 10 structure replacements. There are splices between 14 spans and that is it for wetland related work

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Mr. Butler asked if there would be some kind of landing area near the poll for the machinery. Ms. Tarr noted there would be, and they would use the mats.

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Ms. Tarr showed a photo of the mats and explained how they worked. They are timber mats and they help reduce compression.

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Ms. Tarr noted that the DES permit was submitted.

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**MOTION:** Mr. Butler made a motion to make a favorable recommendation to the Planning Board for a Conditional Use Permit for the PSNH H141/R193 Thermal Update Project. Mr. McKinnon seconded the motion. All members voted in favor. The motion passed.

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7:45 p.m. - Discussion regarding a Conditional Use Permit application for a fire pond submitted by the Sandown Fire Department. The property is located on Meghan Drive at M17, L3-21

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Tim Lavelle from Lavelle Associates was present.

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Mr. Layelle explained the application is for an existing fire pond that was constructed in a wetland area on Meghan Drive. The fire chief wanted the fire pond in that area of town. When that subdivision was approved originally, there was no fire suppression requested. Mr. Lavelle submitted a recent drawing of existing conditions.

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- 90 Mr. Lavelle noted there was a note on the plans that stated "area to be loamed and
- 91 seeded." He noted the area was loamed, but it didn't take, so it needs to be done again.
- 92 He noted Eban Lewis from DES requested that note to be placed on the plans.

Mr. Lavelle noted the pond kept water all year. Mr. Major noted the fire department pumped water from the pond in August and it functioned quite well. They pumped water for over an hour and there were no issues at all. Mr. Lavelle noted the deepest part is approximately 7' and it slopes out fairly well. Mr. Lavelle noted the pump is about 2' above the water and it would take a lot for it to silt in.

Mr. Carey questioned who was responsible for maintaining the area and adding the loam.
Mr. Lavelle noted that Montana Realty would take care of the additional work. Mr. Carey noted he would like a condition added that stated who would complete the work and when it would be done.

Mr. Butler questioned how big an area needed to be loamed. Mr. Lavelle noted it is an area approximately 30' long and 3' wide.

Mr. Butler questioned the easement and who would maintain it. Mr. Lavelle noted the fire department has an easement for maintenance.

Mr. Major noted as long as the fire department uses the hydrants periodically, they require very little maintenance.

Mr. Miller noted there was a note on the plans that stated "area of fill 5,780 sq. ft." which needed to be changed to say "area of impact." He also noted on the pond cross-section page, there was a note that stated, "intake is 320 and bottom of pond is 322." Those figures needed to be changed to reflect the actual figures. He also noted a wetland scientist stamp was needed.

Mr. McKinnon asked if the area weren't reseeded, would nature take over. Mr. Lavelle noted nature would take over but it doesn't hurt to seed it anyway for added protection.

**MOTION:** Mr. Butler made a motion to make a favorable recommendation to the Planning Board for a Conditional Use Permit application for a fire pond submitted by the Sandown Fire Department. The property is located on Meghan Drive at M17, L3-21 with the following conditions:

• Receipt of a written statement identifying who would complete the work and when it would be done

 • Change the following notes on the plans: "area of fill 5,780 sq. ft." needs to be changed to say "area of impact."; on the Pond Cross Section page, there was a note that stated, "intake is 320 and bottom of pond is 322." Those figures needed to be changed to reflect the actual figures.

- The plans need to be stamped and certified by a Wetland Scientist
  Add a note on the plans about the recorded easement

137 Mr. McKinnon seconded the motion. All members voted in favor. The motion passed.

139 Mr. Miller requested that any changes or updates that were submitted to DES were also 140 sent to the Conservation Commission. 141 142 **Draft Warrant Article Language** 143 Members discussed if they want to put any properties into SE Landtrust. Members agreed 144 to not put forward any warrant articles this year. 145 146 **Other Business** 147 Mr. Butler asked if they should revisit a forestry management plan for the Porter 148 Property. 149 150 Mr. Miller feels they should do an entirely new plan through someone we are working 151 with now since the old plan is very outdated and the Greenwood Hook property was not 152 part of that original plan. 153 154 Mr. Butler spoke with Charlie Moreno about doing an updated plan for the property and 155 told him he would get him the old plan as a reference. He noted any harvesting would be 156 at least a year away. 157 158 Members discussed the process of harvesting and the reason for coming up with a 159 forestry management plan. 160 161 162 The Sandown Conservation Commission wanted to send their condolences to the family of Eleanor Bassett and recognize her dedication to the town of Sandown. 163 164 165 166 Mr. Butler purchased fuel to cut the Community Garden. 167 168 **MOTION:** Mr. Carey made a motion to reimburse Mr. Butler for fuel for cutting and 169 tilling the town forest for \$36.59 to be paid from the checking account. Mr. McKinnon 170 seconded the motion. All members voted in favor. The motion passed. 171 172 Mr. Butler asked if anyone knew who would disc till the community garden. Mr. Major 173 will ask Jimmy Basset. Mr. Carey noted would pay him for his time. 174 175 **MOTION:** Mr. Butler made a motion to adjourn. Mr. McKinnon seconded the motion. 176 All members voted unanimously in favor. The motion passed. MEETING ADJOURNED 177 at 8:34 p.m. 178 179 Respectfully Submitted, Stores Rains 180 Andrea Cairns 181