Windham County Natural Resource Conservation District Minutes

Thursday, October 15, 2020, 6:30 pm Meg's house, 236 Barrows Road, Brattleboro, VT

Present: Linda Corse, Meg Kluge, Katie Ross Morrison, Geof Dolman: board supervisors; Cory Ross: district manager

Ongoing:

Equity and Conservation:

-Keeping this on the agenda.

-Upcoming supervisor election, Linda is up this year.

Current Use Discussion:

-Ames Hill Association has been discussing whether they should keep their land in current use or take it out and do carbon sequestration instead.

-The view at the state level is that you can do carbon sequestration and still do some management.

-Carbon sequestration programs will be slow to get started; looking at how carbon sequestration could happen in the state/ on state lands.

-Carbon sequestration: not entirely old growth/ leaving forest alone. In old forests where trees are growing to a larger size, trees are not using everything as intensely, especially big trees.

-Trend looking at how to do thoughtful carbon management.

-There's a carbon forester who works for the states, whose job it is to provide more outreach on carbon sequestration.

-Question that's being looked at: how to ensure carbon management can be done in context of current use.

-No one knows where it will end up, just starting.

-Carbon sequestration: taking in carbon vs. carbon storage: holding carbon.

-In an old growth forest: 2/3 of the carbon is in the soil. Question: how does that impact carbon sequestration? Pieter not clear on the dynamics.

-There is an upcoming VLT webinar on old forests.

-VLT has worked with Liz Thompson, Tony D'Amato, Bill Keaton at UVM.

-Old growth generally contains trees that are 250-300+ years old. Not a lot of disturbance. Very little of it in VT. -Current use says you can enroll old forest and not manage it. Must be 150+ years old and show signs of very little past human disturbance.

There's also a clause that says if you're a nonprofit that has a mission of conservation of land you can enroll land without managing it.

-If something Is going to become an old growth forest: you generally leave it alone unless you have invasive plants/insects.

-There is a pilot VLT project attempting aggregate carbon sequestration. Hope to bring program to landowners. -Haven't heard about pushback from loggers on carbon sequestration programs; goal has been to craft programs so they're compatible with current use.

-This might encourage people to do current use who don't want to log.

-For carbon sequestration: uptake is maximized 50 years after cutting; storage is maximized 300 years after cutting.

-NRCD thinking of doing a workshop related to carbon sequestration/the carbon projects that are currently happening in the state; perhaps have the new carbon forester do the workshop.

New Business:

Budget Review:

-For looking at budget summary, do we need all these docs?

-Maybe just a collapsed version of profit and loss. It might be easier to move it into excel and format it there.

Elections:

-Don't need to be a landowner to be on the board.

-Linda is up for re-election; gather signatures if you can.

Plant Sale:

-Need to think of an alternative location if GMO is unwilling to host sale. (Katie talk to Andrea). -May 8 is potential plant sale date.

Game of Logging:

-It was successful; offer more level 1 in the future.

Other:

-Putting together ag work groups for basin plan. A farmer list would be great in helping to creat these work groups.

-Ellis Brook project: data gathering done; Bear Creek will put together plan.

Minutes:

-Katie will send out Sept 9 minutes -Motion to approve Sept 22 minutes; motion approved.

Next Meeting: November 18 via Zoom; 6:30 pm.