RCL Notes Conservation Commission Meeting December 13, 2018

Agenda: <u>CLICK HERE</u> Official Draft Minutes: <u>CLICK HERE</u> Video Streaming: <u>CLICK HERE</u>

Location of properties and property details can be accessed on the Rye GIS system <u>Click Here</u>. Enter owner's name, address or map lot numbers in "Search" tab top left to view details.

Headlines:

- 1. An updated UNH Extension Land Conservation Plan for NH Coastal Watersheds was presented to the Commission focused on water quality, flood storage, marsh migration, and water quality
- The Rye Water District updated the Commission on its investigation of new potential water well sites on conservation land at Wallis Road/ Old Rand Lumber and Cedar Run/DD Cook, as well as on private land at 701 South Road. Results expected in December.
- 3. A proposed warrant article per the RSA is required to purchase land, some of which is in North Hampton, to be conserved at 81 West Road. The draft was judged to general and the Commission voted that the warrant article should only be for this acquisition

Presentation of Updated Land Conservation Plan for NH Coastal Watersheds

UNH Extension and NH Sea Grant presented a summary of the update to the 2006 *Land Conservation Plan for New Hampshire's Coastal Watersheds*. The update focuses on: "protection to conserve key areas for water quality, flood storage (in the context of increasing storms), salt marsh migration, and public water supplies." Two maps were presented (available electronically soon along with the full report): *"Flood Risk Reduction Opportunity Areas" and "Buffers for Water Quality"*. It was decided the materials would be shared with other boards.

Wetland Applications

1. Brackett Road, Tax Map 022 Lot 067

Owner: Roper, Lee Ambit Engineering John Chagnon, Paul Dobberstein Single lot divided into three lots Planning Board request

It was agreed the plan for this subdivision North of 85 Brackett Road was acceptable. The Planning Board will be notified.

2. 1248 Ocean Blvd, Ta Map 17.3 Lot 048

Owner: Lombard, Lisa Millennium Engineering – Henry Boyd New Home and septic – Building project entirely within the 100' tidal buffer

Rebuild of a house and septic entirely in the 100' tidal buffer and 250' Shoreland Protection Zone. Coverage will be reduced from 39% to 28% and the holding tank septic will be replaced with an enviro-tech system. See Site Walk Minutes RCL Notes of December 17, 2018 where the Commission recommended a 15' native vegetation buffer from the seawall back to the house.

New Drinking Water Well Sites Discussion with Rye Water District

With prior permission from the Conservation Commission the Water District is investigating potential well locations on conservation land behind the former Rand Lumber/Wallis Road and Cedar Run/DD Cook.

Seven letters were also send to private landowners to gauge interest with two responses: one an emphatic "no" and the other the 701 South Road (Carpenter Trust) in agreement to allow investigation of potential well locations. Electronic measuring was conducted in early December at all three properties with results to be presented December 19 to the Water District.

Other Business

The Commission has been asked to look at a potential expansion of Webster at Rye.

A warrant article per the RSA is required to purchase land off 81 West Road which is in North Hampton. The commission voted to recommend the warrant article with the stipulation that it be for this acquisition only as the draft was general to any acquisition outside of Rye

RCL Notes December 17, 2018 Site Walks

Agenda: <u>CLICK HERE</u> Official Draft Minutes: <u>CLICK HERE</u>

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1248 Ocean Boulevard, Tax Map 17.3, Lot 048, Owner: Lisa Lombard

Present: Lisa Lombard, Owner, and Henry Boyd, Millenium Engineering An entirely new home replacing prior is to be constructed entirely in the tidal buffer. Prior holding tank septic is to be replaced with an enviro-tech system. Impervious surfaces will be reduced 11% by pervious pavers. Roof run off will be minimized using stone trenches. Due to the sloping lawn and storm surges the commission recommends a buffer of at least 15' of native vegetation back from the retaining wall.

11 Washington Road, Tax Map 13, Lot 049, Owner: Tanya Hsu

Vegetation including invasive species and some smaller trees were cut this summer, potentially using a tractor and bush hog in a low-lying area which may be wetlands but should be delineated. Commission recommended NHDES get involved and that the owner clear debris and trash and consider native plantings to stabilize the area.