Town of Exeter, N.H.
River Advisory Committee
Nowak Room
May 16, 2019
Draft Minutes

1. Convene the Meeting

Chairman Huber convened the meeting at 10:00 on Thursday, May 16, 2019. Members present included Richard Huber, Chair; Carl Wikstrom, Water / Sewer Advisory Committee; Rod Bourdon, Warren Biggins, Philips Exeter Academy; Lionel Ingram, Virginia Raub, and Dan Jones. Members absent included Terrie Harman and Kathy Corson.

2. Minutes of March 21, 2019 and April 18, 2019 meetings

Chairman Huber expressed the nature of the issues, such as member names and ability to hear recorded voices, faced by the new Recording Secretary and suggested to table the Minutes for discussion later in the meeting. Chairman Huber noted the potential early absence of other members and stated they would move next to address other agenda items.

3. Update on Various River Related Items

Chairman Huber introduced Paul Vlasich, Town Engineer to provide his update. Mr. Vlasich stated that he had a few items to discuss that pertained to the River Advisory Committee (RAC.)

- a. Review of migration conditions at the Great Dam as a requirement of the Wetlands Permit. Photographs of the river, and what it looks like in its third year will be provided at the Consultant's meeting with the Fish & Game and NOAA folks this week.
- b. Review of Pickpocket Dam: the requirement to answer questions from the Dam Safety Bureau and assemble an emergency action plan was managed with the consultant who helped with the FEMA study and will be completed by the end of August.
- c. Storm Water Permit: the required Storm Water Management Plan is currently being worked on and will be completed within the necessary time-frame and ready for the end of June.

Chairman Huber asked would there be any "urgent report" in the time frame for the next RAC meeting. Mr. Vlasich replied that no urgent matters show, to his knowledge, for the rest of the year.

4. Discussion of Collaboration with the Water / Sewer Advisory Committee (W/SAC) Chairman Huber noted Carl Wikstrom's presence as a representative from the W/SAC and Don Clement attendance among the audience. Chairman Huber opened the discussion with the fact that above-ground sewer pipe was constructed for the duration of fixing the underground sewer pipe, noted the previous bad incidence of sewer water that entered the river. Chairman Huber's general question asked about the present status and stability regarding their current concerns to protect the river. Mr. Wikstrom responded as a new member of the W/SAC who had not yet had

an opportunity to attend a meeting of that committee. He agreed to take the RAC questions and offer answers and information at a future date.

Chairman Huber stated that resources have been allocated for the active construction of the above-ground sewer pipe and the below-ground sewer and hoped that mitigated some of the risk for sewer water going into the river. Because Don Clement was present in the audience, Chairman Huber asked for his opinion about the stability of the concern. Don Clement, Stillman Drive, Exeter, N.H., reported his knowledge that as of today, work began to tie-in for the force main at the north end of Swasey Parkway to the temporary over-lying pipe that connects to the sewer (wastewater) treatment plant. Mr. Clement conveyed the plan to shut-down Newfields Road from the DPW garage to the Parkway between now and November while the force mains and the water line are installed. He said that allowable in-coming traffic would include emergency vehicles, school buses, DPW staff and local residents. Mr. Clement offered his opinion that the temporary over-land sewer line *may* begin processing wastewater at the new facility soon. He summarized stating, "there's a possibility that our \$50 million plant will be up and operating on a limited basis as early as this summer, taking in some of the wastewater that we generate. The good news, he noted, is the start of reducing the amount of nitrogen that gets pumped into the Squamscott River.

Chairman Huber noted the importance Mr. Clément's citation that preventing sewer water from entering the river was even more important than controlling the amount of nitrogen in the river. Mr. Clement agreed it was important and added the information that installation of the temporary water line avoids the entrance of sewer water from the existing line in the event of a break. Mr. Clement stated that since the connection made today, [May 16, 2019] effectively starting next week, there will not be any wastewater in the old pipe, it will be in the temporary line. He said this was good because there will not be any combined sewer overflows (CSO's) or sanitary storm overflows going into the river during the construction period.

 Chairman Huber next addressed Clemson Pond and the problem of funding a method to manage the issues there. Mr. Clement agreed and stated his opinion that the Town should take a more forward stand to eliminate Clemson Pond as the combined sewer overflow lagoon. He suggested development of an alternative treatment plan as recommended by the DES because a heavy rain event presents the possibility of combined sewer overflow and the next step is to find a way to manage CSO's to eliminate Clemson Pond as the repository. Mr. Clement supported his statement noting the prevalent positive indicators of a cleaner, healthier Squamscott River such as the presence of alewives that ran the river last week and the smelts that ran last Winter showed the health of a cleaner Squamscott River. He said both are signs of a cleaner environment here and out into the Gulf of Maine.

Chairman Huber thanked Mr. Clemson and asked the Committee for comments on water / sewer collaborative issues. Mr. Ingram addressed Mr. Wikstrom and clarified that this Committee's focus fundamentally concerned the river and the linkage between the W/S AC and the RAC and collaboration should be confined to common interests in the [Exeter & Squamscott] rivers.

Collaboration should not otherwise complicate W/S AC's primary interest in other water and sewer issues.

5. Discussion of Collaboration with the new Sustainability Office

Chairman Huber referred to a hand out provided last week by representatives for the new Office and commented that it appeared to be a request for brainstorming the requirements for the Office. He related that the information contained research into what similar organizations have done as a basis to compare / contrast Exeter town needs. Mr. Huber asked for comments and opinions about how to collaborate with the new Sustainability Office.

Virginia Raub stated that since the office and its role in town government remains in discussion with town officials it was too early to determine collaborative ideas this year. Mr. Huber agreed that it was not immediately funded but noted their request to help define the position and responsibilities, skills and capabilities. He summarized the goal as "they would like to accommodate their grandchildren as they were accommodated. Sustainability, that's what we mean by that."

Warren Biggins asked for clarification of when the office or its funding would exist. Ms. Raub replied that it was voted in the affirmative but whether it is full-time or part-time is unknown for a while.

Chairman Huber asked Don Clement for his thoughts on the matter. Mr. Clement replied that as a former member of the Board he no longer has a voice. But as a citizen he felt that it's good to talk about the position but that without direct funding for the year 2020, moving forward is unknown.

113 Chairman Huber observed that Terrie Harman's membership of the sustainability advocates
114 [group] would help to keep the RAC informed and mentioned they should look for opportunities
115 where issues collide and collaborate with them.

 Dan Jones introduced himself as a former member and Chairman from several planning boards over the years. Mr. Jones commented that in his experience, he sees the presence of such a group as a hindrance to provision of services, or another layer of services: a duplication of service behind the scenes, that gets in the way. He felt; however, that there must be a way to help them. Mr. Huber agreed and observed the danger of having more layers of bureaucracy, but the benefit of collaboration resolves specific issues.

Mr. Ingram stated that he felt that appointing Terrie Harman as the liaison to formalize the idea and create clarity as they moved along would be beneficial. Many were in favor, but in Ms. Harman's absence it was decided that someone would speak to her and a vote did not occur.

6. Review of the Master Plan as it Reflects the RAC

Chairman Huber provided an abbreviated action agenda that listed 4-5 items by category, from the Master Plan that referred directly to the RAC that showed real opportunities for the RAC to collaborate between committees on many issues. The information included the categories of "Support," "Prepare," "Steward" and "Connect" and the related action items, leadership and supportive roles and the general time frame within which to complete the item.

- a. "Support:" Item #7 of the Master Plan: Develop a public awareness campaign to educate residents and businesses about water quality and state and federal mandates that require the Town to improve and monitor it. Include such topics as what the mandates require the Town to do (new programs, infrastructure projects, etc.), the impact of lower water quality on the quality of life in Exeter, and how residents and businesses can contribute to improving water quality. Town Leadership role was listed as DPW and Natural Resource Planner (NRP.) Town Support was listed as the Conservation Commission, and the RAC. The time frame was indicated as short term.
 - i. General discussion ensued with Mr. Ingram's observation that the RAC was not the lead for any item. Mr. Huber agreed and stated the lead for this item was the DPW and the Natural Resource Planner. Ms. Raub requested a handout for Dan Jones and herself. Mr. Clement addressed the task of public outreach suggesting that the RAC reach out to the newly formed Communications Committee as the most effective way (a great bridge, a mechanism,) to help spread the message about water quality and other issues.
 - ii. Ms. Raub supported the efforts, ideas and aspirations of the Communications Committee of three members and suggested that new members be steered in their direction to help with their mission.
 - iii. Mr. Wikstrom suggested speaking with DPW and the Communications Committee about placing an insert with the water bill (as allowed) as a method for public outreach and education. Ms. Raub replied that the Communications Committee planned a newsletter in coordination with RPC which is something that committees may comment on or contribute to somewhere down the road.
- b. Chairman Huber next addressed the items listed in the category "Prepare:" Item 2a Based on most recent data available, inventory properties most vulnerable to sea level rise, storm surge, and other natural hazards. Where possible, estimate the time horizon for impacts, develop outreach methods to educate private property owners about the risks and ways they can minimize impacts to their properties. Town Leadership role was listed as the Town Planner and Natural Resource Planner. Town Support was listed as the Conservation Commission, Planning Board and the RAC. The time frame indicated was short term. "Prepare" Item 2b is listed below. Chairman Huber prefaced the discussion with commentary about his participation with the Coastal Risks and Hazards Commission. He stated that resultant from SB 207 [An Act relative to rules adopted by the department of environmental services pursuant to the 2014 report of the Coastal Risks and Hazards Commission.] He reported on State Legislators' concern about the method and / or cost to revisit past projects (if

completed based on old recommendations) when mandated to review the scientific data every five years.

- "Prepare Item 2a" Grant availability discussion surrounded the opportunity i. to receive grant funding through UNH as described in an email from Kristen Murphy forwarded to the Conservation Commission as a climate assistance opportunity. Lisa Weiss, Climate Adaptation Program, UNH Extension and NH Sea Grant manage this opportunity for the for the Town to apply to portions of the grant in the following areas: public education and outreach about climate and natural resources and a coastal conservation plan, water resources, supplemental maps and climate change. Also, assistance was available providing guidance for towns updating their Master Plan to complete the natural resource inventory or conservation planning for climate resilience. The assistance was noted as available from July 2019 through June 2020. The deadline for application was stated as 5:00 pm, Friday, June 14, 2019. The discussion investigated ways to expedite access to the funds for the betterment of the Town and concluded that the Conservation Commission intended to apply for the assistance once an issue was identified. Ms. Raub indicated that Committee's intention and the RAC offered guiding support as needed.
- ii. "Prepare:" Item #2b of the Mater Plan: For areas identified as most vulnerable to sea level rise, storm surge and other natural hazards, evaluate Town landuse policies for these areas and consider alternatives to minimize risk in each area. These might include acquiring property to minimize the impact of sea level rise, chronic flooding, marsh migration, etc. converting it to public and private property or limit redevelopment after flood or storm damage or decisions where to extend or not to extend infrastructure like roads, water or sewer, etc. The Town Lead was indicated as the Town Planner and NRP. Town Support was indicated as the Conservation Commission, Planning Board and RAC. The time frame was mid-term.

Mr. Ingram noted that floods were not mentioned in this action item and referenced the Pickpocket Dam issue. He continued citing coordination as a non-issue because the work occurred under DPW, also not mentioned. He concluded stating that it is under "Prepare" which was their item.

Ms. Raub addressed the concern voiced by members of the Conservation Commission about the salt marsh going to fresh water, becoming flooded enough to be marsh migration. Mr. Ingram stated that these are areas of our responsibility and spoke of the need to continue what they were doing without a need to report. Mr. Huber stated that the issues didn't appear in the Master Plan and that's okay.

c. "Steward:" Item #1b of the Master Plan: Review criteria for acquiring land for conservation and consider adding criteria related to sea level rise, marsh migration, chronic flooding, storm surge and other impacts of climate change and natural

- hazards. The Town Lead was indicated as the Natural Resource Planner. Town
 Support was listed as the Conservation Commission, RAC and Select Board. The
 time frame was mid-term.
 - d. "Connect:" Item #4 of the Master Plan: Working with public and private landowners evaluate the feasibility of a pedestrian walkway / access along the Squamscott River from Swasey Parkway to the Library. The Town Lead was listed as the Town Planner, DPW and Town Manager. Town Support was listed as the Select Board and the RAC. The time frame was short-term. Discussion revealed that the topic related to the removal of the dam and the idea that a public walkway would allow people to see the river from different vantage points. Ms. Raub noted the time frame as short term. Mr. Huber stated that given funding issues (and the Library's removal of the project from their budget,) the time frame should be long term. Mr. Ingram agreed referencing the 4-5 months just to review the [alewives] viewing platform. Mr. Huber concluded stating the platform was the next item on the agenda, but in the absence of Bob Glowacky, the item would be tabled.

- 7. Update on the River Viewing Site Tabled in the absence of Mr. Glowacky.
- 8. Other Business No other business or audience commentary was introduced.
- 9. Public Comment in lieu of public comment, the Committee deferred to address previous Meeting Minutes:
 - a. Chairman Huber questioned the history for incorrect information reported by or in the Minutes of this Committee. Mr. Ingram stated that no history existed and that any errors would prove as non-critical to public processes. It was mentioned that Minutes were retained at the website as a permanent record.
 - b. The Committee reviewed the March 21, 2019 Minutes and made corrections at various lines related to diction. Mr. Ingram moved to accept the Minutes as corrected and changed. Dan Jones seconded the motion. All were in favor.
 - c. Minutes for April 18, 2019: Chairman Huber prefaced the review by noting the difficulties of a Recording Secretary having to view the Meeting from a video and noted several issues regarding names of members, diction or semantics and or department vs. committee. Several lines were addressed for correction for diction or accurate personal identification.
 - d. Discussion evolved with Mr. Bourdon querying the need to perpetually review the Minutes. Ms. Raub stated that since the essence of the meeting was recorded or outlined it was more a profile of the Recorder that they examined. After discussion, it was voted to approve the Minutes, with corrections. All in favor were Bourdon, Huber, Raub and Wikstrom.
 - e. The next meeting, due to conflicts in Mr. Huber's schedule and to the agreement of Committee members, was scheduled for the third Thursday in July to be held at10:00 am, Thursday, July 18, 2019.

10. Adjourn the Meeting

The meeting was adjourned, with all present in favor, at 11:15 am on Thursday, May 16, 2019.

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