Exeter Conservation Commission 1 2 July 9, 2024 3 Novak Room 4 10 Front Street 5 7:00 PM 6 **Draft Minutes** 7 8 Call to Order 9 10 1. Introduction of Members Present (by Roll Call) 11 12 Present at tonight's meeting were by roll call, Chair Dave Short, Vice-Chair Connor Madison, Trevor 13 Mattera, Andrew Koff, Valorie Fanger, Keith Whitehouse, Alternate Michelle Crepeau, Alternate Donald 14 Clement, Alternate Bill Campbell, and Select Board Representative Dave Chartrand. 15 16 Staff Present: Kristen Murphy, Conservation and Sustainability Planner 17 18 Chair Short called the meeting to order at 7:00 PM and introduced the members. 19 20 2. Public Comment 21 22 A resident of 6 Brentwood Road expressed concerns that there may be unauthorized mowing taking 23 place on Parcel #93-1 and that two signs have been removed. She requested restoration and noted she 24 will attend the August 13, 2024 meeting to follow-up. Ms. Murphy responded that the property has the 25 ability for a one-time per year mow and will follow up with that. 26 27 **Action Items** 28 29 1. Continued discussion of a Wetland and Shoreland Conditional Use Permit application for a proposed 30 Vehicle Storage Area and Accessory Storage at Tax Map 52, Lot 112.2 for Foss Motors. 31 32 Chair Short read out loud the Public Hearing Notice. He indicated that the application for Foss Motors 33 was discussed at the last meeting and continued in order to review the comments made by Underwood 34 Engineering. Chair Short activated alternate, Michelle Crepeau. 35 Christian Smith of Beals Associates addressed the UEI comments which had been received at the last 36 37 meeting but noted there was another memo received yesterday. Mr. Smith reported there were test 38 pits done in areas where the bioretention pond, building and pavement would be located. 39 40 Mr. Koff asked if the pervious pavement plan was new. Mr. Smith responded that per recommendation 41 of the Town Planner and Engineer at the second TRC meeting and Foss was okay with it. Mr. Smith 42 noted the parcel was formerly a sand and gravel pit.

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Mr. Smith indicated that the wetland and soil scientist, Gove, dug into the hillside rather than knock down a large area of trees and vegetation to get to the top of the slope.

Mr. Smith reviewed and addressed the UEI comments for 3' native soil for stormwater and noted the plan for porous pavement which has a liner and underdrains and is treated with the medium underneath and a non-issue, treatment takes place under the surface. He noted he would not design here without underdrains. Mr. Koff clarified that what he was saying is that UEIs comments were directed toward a system with no underdrain. Mr. Smith indicated a 3' separation is not needed for separation and discharge to a closed drainage system.

Mr. Koff asked if AoT was needed for this project and Mr. Smith indicated yes. Mr. Koff noted that the Town regulations can be more strict.

Mr. Smith discussed the very large infiltration trench and soil type behind the building. Mr. Koff clarified that the system and porous pavement drains to overflow; the underdrain flows under the road to the other side of the street where there is a pond.

Chair Short asked if the building level were decreasing, and Mr. Smith indicated it was coming down 6.'

Mr. Smith discussed the comment about the infiltration trench rate and soil type.

Mr. Whitehouse asked if he is confident the roof runoff draining would not end up in the drinking water. Mr. Smith responded that there is an overflow mechanism.

Ms. Fanger expressed concerns with the shoreland, and woodland protection and impact to drinking water. Mr. Smith indicated drainage would end up downstream. Ms. Fanger noted cars have oil and other fluids and dirt. Mr. Smith indicated it was a proposed show lot and the cars would not be run much. Ms. Fanger expressed concerns with the size of the building and parking lot in that space.

Ms. Murphy noted the UNH design criteria did say 3' separation and that she would send it to him. Mr. Koff questioned the depth of the underdrains below pavement. Mr. Smith indicated two to two and a half feet. Mr. Koff questioned whether the filtration capacity would be reduced with less distance and time than with 5.' Mr. Smith noted the native soil above seasonal highwater. Chair Short clarified that they are capturing it and it will exit below the reservoir.

Chair Short asked if there were any comments from the public.

Unidentified, asked how often the system would be changed. Mr. Smith noted porous pavement systems are required to be vacuumed a couple of times per year and it would be changed when it fails which would be evidenced by ponding water. He noted the area can be salted during winter storms.

Steve asked about lead from the Gun Club that abuts the property. Mr. Koff indicated it was not near the Gun Club. Ms. Murphy discussed the town's remediation plan. Mr. Clement discussed the significant clean up 15 years ago on the northern side, 400-600 yards to the east.

Mr. Koff indicated concerns with a large impact on a small parcel. The original plan was for just a parking lot. He felt the large building is too big for such a site in terms of impacts to the wetland buffer and felt the drainage would still be impactful. He noted the wetland buffer drain to the south side of the building and the watershed supply right by the intake. He indicated he would like to see a redesign excluding that impact. Mr. Koff questioned whether the building could be tightened up to two stories to reduce impact.

Ms. Crepeau agreed that the building design was concerning. She asked the exact dimensions of the building. Mr. Smith indicated 22,000 SF. She asked the estimated number of parking spaces (although they are not going to be striped) and Mr. Smith indicated 80-100 vehicles.

Mr. Clement asked how cars are delivered, and Mr. Smith indicated the large carrier drops them at Foss Motors and they are driven down. Mr. Clement stated that while not voting on this application he has concerns because the town must protect the reservoir and a large buffer is important and becoming thinner. He indicated removing trees increases the problem. He indicated that he felt this system will go into the town's drinking water and he is very uncomfortable with the plan. He stated that if the town allows encroachment into those buffers, he doesn't know why they were put through. Mr. Smith stated that the stormwater will not be going into the reservoir. Mr. Koff disagreed. He noted there are limits to what is being captured and did not feel the margin for construction was taken into account and the impact can creep out beyond the plan. He indicated a buffer or transition point is necessary or it will affect the marginal area that does drain into the pond.

Mr. Madison asked Mr. Smith if he planned to respond to UEI's last memo and he indicated yes. Mr. Koff asked when he would be taking the application to the Planning Board and Mr. Smith indicated Thursday. Mr. Koff indicated there was still a lot in motion.

Mr. Mattera stated that he found the project hard to swallow and has to look at the value of the waterbody and what the buffers mean and why they are put in place. He found the proposal for the parking lot and size of the building egregious and unnecessary.

Ms. Fanger motioned that after reviewing the wetland conditional use permit application the Commission is not in support because of the impact to shoreland buffers and water quality. Mr. Koff seconded the motion.

Mr. Koff clarified that the motion was shoreland focused.

A vote was taken, all were in favor, the motion passed 7-0-0.

Mr. Koff noted the wetland buffer is also within the shoreland and while there are other non-town jurisdictional man-made wetlands shown in orange and the swale and up top. He recommended representation at the Planning Board meeting on Thursday from members of the Commission.

131 Mr. Madison motioned that after reviewing the wetland conditional use permit application the 132 Commission is not in support of the application due to wetland buffer impact in the shoreland district. 133 Ms. Crepeau seconded the motion. A vote was taken, all were in favor, the motion passed 7-0-0.

2. Wetland Conditional Use Permit application from IS Realty Trust for a minor subdivision at 100 Linden Street adding two additional lots with partial shared driveway with access via Patricia Ave. Tax Map 104 Lot 71 (Ian Winter, owner)

139 Chair Short read out loud the public hearing notice.

141 Mr. Clement recused himself.

Ian Winter presented the plan for a minor subdivision. He indicated there was public water and sewer
available to connect to. He noted that the owner would restore previous temporary impacts that had
been left unrestored.

147 Chair Short asked for comments from the public at 7:55 PM and being none, the Commission entered deliberations.

Mr. Koff indicated there was no storm water management required; the plan is a modification of what was previously approved. Mr. Koff noted if there was water coming onto the property from a new development it may be a Planning Bord issue.

Mr. Mattera motioned after reviewing the application for a wetland conditional use permit that the Commission is in support of the application as presented. Mr. Madison seconded the motion. A vote was taken, all were in favor, the motion passed 7-0-0.

Mr. Clement returned to the meeting table.

3. Conceptual discussion for 3 4-story apartments with 121 2-bedroom units, a 4,680 SF commercial space, and a separate triplex from Haven Lane at Tax Map 65, Lot 118 (Portsmouth Ave/Haven Ln). (Paige Libbey, Jones and Beach

Chair Short read out loud the Public Hearing Notice. He reminded everyone present that this was a conceptual discussion only. Mr. Koff agreed, noting that they are not deciding anything tonight. Chair Short requested that everyone keep their focus on the jurisdiction of the Commission which is strictly advisory.

Joe Coronati of Jones & Beach indicated Paige Libbey, John O'Neill, Jim Gove and the Greens were present. Mr. Coronati indicated the parcel is 6.7 acres and the Fisher Auto Parts property, next to the Thirsty Moose is currently in the buffer already with regard to behind the building. He showed the location on Portsmouth Ave and the wooded area behind. He noted areas of wetland and manmade ditches, culverts and deep swale which he noted accepts stormwater to Wheelwright Creek. He noted the areas of 75' building and parking setbacks and 40' vegetative buffer shown in beige and manmade

swales. He indicated the building will not be in the same footprint. Three buildings are proposed. The Town rezoned the property into the MUND or Mixed Used Neighborhood Development zone. The front of the building will be mixed, and the back of the building will be residential only. He discussed some buffer impacts which would require a CUP and stormwater detention.

Mr. Coronati indicated there would be parking on the ground floor with the building over it and runoff would be captured and treated from the roof. He noted wetland flagging was done.

183 Ms. Murphy indicated the plans include already disturbed areas.

185 Mr. Koff noted the southern wetland drains into the northern one and Wheelwright Creek.

Mr. Coronati pointed out the manmade pond, the Tire & Auto Center and big outlet structure with pipe, ditch and swale. He indicated one swale was 12-14' deep to collect stormwater from Portsmouth Avenue. He noted a drainage easement across the property would be crossed. Mr. Coronati indicated impacts to manmade portions and the rest to the buffer. Mr. Koff clarified there would be no direct natural wetland impact.

Ms. Fanger asked if there was any appeal to make the building smaller and restore impacts. Mr.
Coronati indicated the areas already impacted and narrow stormwater channel for stormwater
conveyance which is not heavily vegetated. He noted currently there is no stormwater treatment at all
as built years ago.

Select Board Representative Chartrand recommended looking at the new development at Exeter Mill which he felt was an outstanding example of stormwater management.

Mr. Koff asked about the proposed triplex and buffer impact to the south. He noted the 75' buffer wraps around the building and questioned temporary or permanent impacts not currently shown and people's backyards. The buffers are very tight.

James Gove of Gove Environment indicated he reviewed the delineation and agreed there were man made structures identified as obvious by their cut into the land. Mr. Gove discussed identifying poorly drained soil, upland, past farm use and water quality and storage. He commented that the northern portion was forested wetland.

Mr. Coronati indicated an affordable housing component to the plan.

Mr. Clement indicated Exeter is known as a designated Tree City and this parcel is a very forested area and nothing drains water better than a forest. He noted the trees are also a good sound buffer from Portsmouth Avenue. Mr. Clement expressed concerns with covering good fertile soil with pavement and the loss of canopy and natural resource which the Commission should discuss.

217 Chair Short opened the hearing to comments from the public at 8:33 PM. He asked that comments be limited to the purview of the Commission and not be repetitive.

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220	Concerns were expressed with drainage to adjacent property and potential to create a groundwater
221	dam with the underground parking structure. Concerns were raised about the animal habitat, the buffer
222	between the neighborhood and commercial zone.
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224	Chair Short asked if there would be data concerning the parking lot wall holding water. Mr. Coronati
225	indicated there would be geotechnical for the foundation design.
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227	Concerns were expressed about the quantity of sump pumps already in use regularly by adjacent
228	property owners.
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230	Steve Taylor asked how an auto parts building could be designed in the MUND. Chair Short noted that
231	was a question for the Planning Board.
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233	Andy of 25 Haven Hazen asked how soil was classified, and Mr. Gove explained soil profiles to him and
234	the difference between frost and its depth in fields and forests and difference between seasonal high-
235	water table. Concerns were expressed with already poor drainage being eliminated and negative effects
236	to abutting properties.
237	
238	Todd Taylor expressed concerns with drainage not pointed out on the survey. GIS does not show an
239	outfall there. Chair Short indicated they would take a look.
240	
241	Concerns were expressed over habitat and where it would go. A town map was held up with soils
242	shown and concerns raised with work in the buffer, the high-water table and water already in
243	basements, flooding in heavy rainfall, cracked foundations that need to be sealed constantly and
244	decreased home values and more water damage.
245	
246	Chair Short indicated the plan will come back when it is detailed with a drainage plan and they will know
247	a lot more when the plan is refined.
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249	Jan of 28 Hazen expressed concerns about wildlife impacts and not being affordable housing, drainage
250	and urged the Commission to attend the Planning Board meeting.
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252	A resident of 31 Haven expressed concerns about wildlife impacts, water and separation with the
253	commercial zone.
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255	4. Committee Reports
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257	a. Property Management
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259	i. Raynes Farm Updates
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261	Ms. Murphy reported the L-Chip grant application was submitted for the higher cost to the west
262	and north side, staircase and fire suppression system.

263 264 265	Ms. Murphy reported the ridge cap blew off and there is a hole which the repairs could be covered by the intern line of the budget.
266 267	Ms. Murphy reported that she received the Moose Plate grant to cover siding and will get estimates.
268269270	ii. Stone property mowing – July and Sept/Oct
271	Ms. Murphy reported that David O'Hearn recommended mowing once more in July and in the
272273	Fall. The cost would be \$975, and funding could come from the property management account or Conservation funds. Next year only one mowing is anticipated.
274275276	Ms. Murphy reported that the east side of the property is impounded due to beaver activity.
277 278 279	Chair Short motioned to expend up to \$1,000 for mowing from the Conservation property management budget. Mr. Mattera seconded the motion. A vote was taken, all were in favor, the motion passed 7-0-0.
280 281 282	b. Trails
282 283 284 285 286	Chair Short thanked Mr. Whitehouse for his work off Garrison and Industrial Drive and Jolly Rand. Mr. Whitehouse noted he did some work, but not all. Mr. Koff asked if he worked on the river trail and he said yes.
287 288	c. Outreach Events
289	d. Other Committee Reports (River Study, Sustainability, Energy/CPAC, Tree, CC Roundtable)
290291292	i. Energy Committee – Seeking Measuring Volunteers for Insulated Window Insert Program
293 294 295 296	Ms. Murphy reported the Committee is looking for volunteer measurers for the window insert program and training would be starting shortly if anyone was interested. They will be at the Independence Festival.
297	ii. Pickpocket Dam Project Update
298 299 300 301 302	Select Board Representative Chartrand reported that Mr. Mattera went to the River Advisory meeting and the final report was provided concerning the Pickpocket Dam which includes public comments and emails. The Committee voted to recommend dam removal to the Select Board. The Select Board also voted for removal. The project will be on the CIP and go to Town Warrant.
303 304	Ms. Murphy reported that a representative would be needed for the Flood Ready Neighborhood

tour/site visit.

306	Mr. Koff publicly acknowledged Ms. Murphy for receiving the James Hayden Conservation Award
307	from Rockingham Planning Commission. He thanked Gwen English for helping out with the
308	nomination and Renee and Barb.
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310	Ms. Murphy indicated she has been identified as a recipient of the Climate Community Champion
311	Award which will be presented next week at the Climate Summit.
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313	Mr. Koff noted the Ryder project is closing in 2025 and they are doing boundary work.
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315	5. Approval of Minutes May 14, 2024 Meeting
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317	MOTION: motioned to approve the May 14, 2024 meeting minutes. seconded the motion. A vote was
318	taken, all were in favor, the motion passed 7-0-0.
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320	6. Correspondence
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322	There were no updates outside of agenda items.
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324	Other Business
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326	Next Meeting; Date Scheduled 8/13/24, Submission Deadline 8/2/24
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328	7. <u>Adjournment</u>
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330	MOTION: Mr. Clement motioned to adjourn the meeting at 9:16 PM. Mr. Koff seconded the
331	motion. A vote was taken, all were in favor, the motion passed 7-0-0.
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333	Respectfully submitted,
334	Daniel Hoijer, Recording Secretary
335	Via Exeter TV