1 2 3 4 5	TOWN OF EXETER PLANNING BOARD APPROVED MINUTES MAY 9, 2019
6 1. 7	CALL TO ORDER: Session was called to order at 7:02 pm by Chair Plumer.
	INTRODUCTIONS
9 10 11 12	Members Present: Chair Langdon Plumer, Vice-Chair Aaron Brown, Pete Cameron, Clerk, John Grueter, Gwen English, Kelly Bergeron, Niko Papakonstantis, Select Board Representative, Robin Tyner, Alternate, Marcia Moreno-Baez, Alternate, Nick Gray, Alternate, Jennifer Martel, Alternate.
13	Staff Present: Dave Sharples, Town Planner
14 15	Chair Plumer indicated that some certificates of recognition had been received from the Select Board.
16 3.	APPROVAL OF MINUTES
17 18 19	April 25, 2019
20 21 22	<i>Ms. Grueter moved to approve the April 25, 2019 minutes as written. Mr. Cameron seconded the motion. Ms. Bergeron and Mr. Brown abstained. Approved 4-0.</i>
23 24	April 11, 2019 Site Walk
25 26 27 28	<i>Mr. Cameron moved to approve the April 11, 2019 Site Walk minutes as written.</i> <i>Mr. Papakonstantis seconded the motion. Ms. Bergeron and Chair Plumer</i> <i>abstained. Approved 4-0.</i>
	NEW BUSINESS
30	HEARINGS:
31 32 33 34 35 36 37 38 39 40 41	Continuation of public hearing on the application of VWI Towers LLC for a site plan review for the proposed construction of a wireless communications facility and associated improvements on a 31.48-acre parcel located on Kingston Road (Town of Exeter landfill property) R-1, Low Density Residential zoning district Tax Map Parcel #100-004 Case #19-02 Chair Plumer indicated that VWI Towers, Case #19-02 needs to be continued to May 23, 2019.

42	Mr. Cameron moved to continue Case #19-02 to May 23, 2019. Ms. Bergeron
43	seconded the motion. Approved 6-0.
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45	Mr. Brown noted improper notice was reason for continuance. Mr. Sharples added that
46	while all identified abutters had been sent notice, VWI Towers used Maps Online and
47	had issues noticing public. Mr. Sharples noted in his memorandum that our application
48	stipulates that the abutter list "shall be compiled from the Exeter Tax Assessor's records"
49	because this is the most up-to-date information. Maps Online does not update
50	ownership information on a regular basis.
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52	The application of Unitil Energy Systems, Inc. for a commercial site plan review
53	and Wetlands Conditional Use Permit (CUP) for the proposed construction of a
54	53,490 S.F. building (offices, storage, warehouse and wash bay area), parking and
55	associated site improvements on an 11.70-acre parcel located at 20 Continental
56	Drive
57	Corporate Technology-1 Park zoning district
58	Tax Map Parcel #46-3
59	Case #18-16
60	The application of Unitil Energy Systems, Inc. for a lot line adjustment between
61	properties located at 20 Continental Drive and 60 Gourmet Place
62	CT-Corporate Technology-1 Park zoning district
63	Tax Map Parcels #46-3 and #46-1
64	Case #18-20
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66	Mark Beliveau of Pierce Atwood in his letter dated May 9, 2019 requested a continuance
67	to May 23, 2019 on behalf of Unitil Energy Systems, Inc. for Case #18-16 and #18-20.
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69	Ms. Bergeron moved to continue Case #18-16 and #18-20 to May 23, 2019. Mr.
70	Papakonstantis seconded the motion. Approved 6-0.
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72	Board Discussion on "Cul-de-sac" length
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74	Mr. Sharples provided a Memorandum dated May 3, 2019 and letter from Exeter
75	resident, Jennifer Briggs dated December 27, 2018.
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77	Mr. Sharples noted at the April 11 th meeting the Board discussed the request of Ms.
78	Briggs to change the maximum cul-de-sac length from 1,200 feet to 750 feet in the Site
79	Plan Review and Subdivision Regulations. At that meeting the Board decided to
80	schedule further discussion on the matter for this meeting and requested that Mr.
81	Sharples provided a memorandum regarding the request. In addition to the
82	memorandum, Mr. Sharples conducted an analysis of Ms. Brigg's letter.
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84	Mr. Sharples noted cul-de-sacs and dead-end streets were the same. Exeter has
85	approximately 84 cul-de-sacs/dead-end streets. 18 exceed 1,200-foot maximum length,
86	with the longest approximately 3,000 feet long. 39 exceed 750 feet in length.
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88 Mr. Sharples noted that he spoke with several town planners who cited varying reasons 89 for regulation including connectivity, limit of density, and public safety concerns. Mr. 90 Sharples noted that he used scholarly articles (reputable sources) with quantitative 91 analysis. There will always be circumstances that change the needed length which is 92 why we have waivers for these. Length of fire hoses was recurring theme in established cul-de-sac length research. Exeter used to have 500 feet firehose, now have 2,000-93 2,500 feet. Mr. Sharples spoke with the Fire Department and Police Department who 94 had no issues with length and did not find any reason to decrease the 1,200-foot 95 96 maximum length. 97 Ms. Typer asked if there were any justification for shorter lengths in other towns? Mr. 98 99 Sharples noted he looked at Stratham, Epping, Hampton and Hampton Falls, some with 1,200, some had 1,000. Can easily find towns with lower or higher somewhere. There 100 is no minimum or maximum in International Code Council standards. The chart supplied 101 102 refers to turnaround treatment depending on length. The 760' turnaround was just an ambiguous number picked at the time, according to the ICC. 103 104 105 Mr. Grueter asked if the distance from the hydrant should be more important? Mr. 106 Sharples responded, yes that was what he was hearing. 107 Ms. English asked the date it was made 1,200 feet? Mr. Sharples noted in 2000 it was 108 109 1,200 feet and in 1993 it was 500 feet so sometime in between. Ms. English noted 18 roads were approved with waivers prior to instituting change. Mr. Sharples noted 5 or 6 110 after 2000, 12 pre-dated change and researched to 1975. However minutes for 96-98 111 were missing. 112 113 114 Chair Plumer opened the hearing to the public for comments and questions at 7:25 PM. 115 116 Jennifer Briggs of 6 Forest Street stated that her request originated because of Rose 117 Farm development out of concerns that waivers granting extraordinary lengths when we 118 set 1,200 feet with a lot of safety concerns, interconnectivity and mental health issues 119 associated with isolated parts of long cul-de-sacs, population density concerns. Cul-desacs force you to be in the car more. 120 121 Mr. Sharples noted he did all the same research and could not find the data Ms. Briggs 122 referenced. 123 124 125 Ms. Briggs noted 25 meetings for Rose Farm development and did use journal articles in her research. 126 127 128 Chair Plumer noted the Board has focused on interconnectivity a lot. Not all situations allow for that but we have always thought about connecting neighbors. 129 130 131 Mr. Cameron asked about Eno drive. Ms. English did not believe that was longer than 1,200 feet. Mr. Brown did not believe it was longer than 1000 feet. Mr. Sharples noted it 132 was 810 feet. 133 134

- Ms. Tyner noted bigger issue in Master Plan is walkable distances and proximity, also
 mentioned annual review points that include this. Mr. Sharples added it is tough with
 infrastructure to do so, always looking to make good planning decisions. Ms. Martel
 noted connectivity is not always just roads, but open space and conservation land.
 Should encourage trail networks as well. Mr. Sharples noted he could not find distinct
 difference in connectivity between 750 feet and 1,200 feet.
- 142 Mr. Gray asked if the concern was the length or frequency of waivers? Ms. Briggs 143 stated the larger concern is the frequency of waivers. Ms. Briggs opined the need to 144 document the reasons for granting waivers. 4,000 plus is too much.
- Mr. Grueter asked if Mr. Sharples had spoken to Hooksett? Mr. Sharples noted many
 dense cities do not prohibit cul-de-sacs contrary to Ms. Briggs' letter. Closest was
 Virginia, who threatened not to maintain longer roads. Portland Oregon had a 200 feet
 maximum. Mr. Sharples offered to discuss with Hooksett noting density is already
 limited by frontage, setbacks, maximum heights, parking, etc. May look at traffic flow to
 justify density. Many homes have 100 homes with only 2 exits.
- 153 Mr. Brown stated the rationale for 1,200 gets challenging. Most regs were probably just 154 set by looking at other town's regs. A set figure makes it harder to grant waiver than if left open to interpretation. Mr. Brown stated he appreciated the concern and the 155 considerable amount of time Mr. Sharples took to educate us and follow up on your 156 157 research. "This is a worthwhile discussion regardless." There is not a lot of land left to impact with potential change. Mr. Sharples noted a few areas with potential 158 159 opportunities. Harder to determine if will be cul-de-sac or connectivity. Mr. Brown noted 160 he lived on 2,000-foot cul-de-sac and does walk and does know his neighbors. There 161 are nice trails, the cul-de-sac environment is nice.
- Ms. Briggs noted in her research most accidents happen within driveways noting an incident on Forest Street two years ago because of false sense of security. Ms. Martel noted she did not find that on website. Mr. Sharples noted he could not find cul-de-sac connections with accidents. Ms. Tyner noted there were other factors to these accidents.
- Mr. Sharples asked if the Board should document reasons for waivers further. Ms.
 English asked about natural disasters, not found anything in data that connects these
 disasters to cul-de-sac length. Ms. Briggs opined it is easier to manage in a 500-foot
 driveway rather than 2000 feet. Mr. Sharples noted he spoke with the Fire Department
 who carries all types of saws to cut a tree if it falls and did not find a connection. Ms.
 Briggs stated she also spoke with the Fire Department and interconnectivity is a huge
 problem.
- Mr. Sharples asked length of cul-de-sacs or roads in general. Ms. Briggs responded
 roads in general. Mr. Brown noted the Master Plan seeks to promote interconnectivity.
 Ms. Briggs stated Hooksett focuses greatly on interconnectivity when considering
 waivers. Mr. Sharples noted many of these have multiple exits.
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Mr. Papakonstantis asked if Ms. Briggs still requested that the Board set 750 feet? Ms.

Briggs responded it would help with other issues addressed.

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184 185 Mr. Cameron stated he was not understanding the lack of documentation piece. Mr. Grueter noted it could be added to the Oversight Committee. Mr. Sharples noted 750 186 not fire code for clarification. 187 188 Mr. Sharples noted connectivity was a good discussion to have. 189 190 Mr. Brown moved to close the discussion at 8:30 PM. Ms. Bergeron seconded the 191 motion. Approved 6-0. 192 193 194 Ms. English asked how this would progress, bring up another time? Chair Plumer noted we can do that when look at connectivity and other issues Ms. Briggs brought to the 195 196 table. Mr. Grueter stated we can put something together in the Oversight Committee. 197 5. OTHER BUSINESS 198 199 200 Exeter Station Properties, LLC – PB Case #18-11 **Request for Extension of Conditional Approval** 201 Multi-family Condo development at 1 Rockingham Street 202 203 Mr. Sharples noted this was approved on December 10, 2018 however have been 204 205 unable to fulfill conditions. Would like an extension on preceding conditions until December 10, 2019. Can also extend building permit or set both for December 10. 206 207 Mr. Brown moved to approve the request for an extension of conditions be 208 209 granted on Case #18-11 to December 10, 2019. Mr. Grueter seconded the motion. Approved 6-0. 210 211 **Election of Officers** 212 213 Clerk 214 215 Ms. Martel asked if alternates could vote on this - no, also cannot serve as officers. 216 217 Mr. Brown nominated Pete Cameron as Clerk. Mr. Grueter seconded the nomination. 218 219 Mr. Cameron abstained. Approved 5-0. 220 Vice-Chair 221 222 Mr. Cameron nominated Aaron Brown as Vice-Chair. Mr. Grueter seconded the 223 nomination. Mr. Brown abstained. Approved 5-0. 224 225 226

227 Chair

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Chair Plumer indicated he was willing to serve. Mr. Grueter nominated Langdon Plumer
as Chair. Mr. Cameron seconded the nomination. Chair Plumer abstained. Approved
5-0.

232 Master Plan Discussion

- Mr. Brown advised the next meeting is on June 6, 2019 at 7:45 AM and is typically the first Friday.
- 235 Mr. Cameron noted they were looking at parking, traffic, etc. but don't want to overload 236 regs.
- 237 Mr. Sharples noted looking to inventory properties vulnerable to sea rise and climate 238 change as additional item to be discussed.
- 239 6. TOWN PLANNER'S ITEMS
- 240 UNH Climate Assistance Opportunity
- 241 Mr. Sharples received a letter stating they could get aid in this if submit request and it is 242 granted.
- 243 Chair Plumer noted he was walking Swasey Parkway and saw a new sign that was 244 helpful,
- 245 **Field Modifications**

246 Announcements

- Mr. Sharples noted parking was on Select Board agenda as of last meeting with focus
 on Lincoln Street first. 100% utilization rate at Lincoln Street for parking, rarely open
 parking stalls. Ms. Bergeron noted a lot of commuters take the 6:40 AM train and park
 there.
- Mr. Sharples noted the Municipal Technical Assistance Grant project kickoff meeting
 was on April 17, 2019 with great attendance, healthy dialogue, info and summary. A
 survey went out and had hundreds of responses. Closed yesterday.

254 7. CHAIRPERSON'S ITEMS

- 255 Chair Plumer will get a list of open committee spots for the next meeting.
- 256 Next Meeting: May 23, 2019

257 8. PLANNING BOARD REPRESENTATIVES REPORT ON "OTHER COMMITTEE" ACTIVITY

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260 **9. ADJOURN**

261 *Mr. Grueter motioned to adjourn the meeting at 8:55 pm. Ms. Bergeron seconded* 262 *the motion, with all in favor, so moved.*

263 Respectfully submitted,

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- 266 Daniel Hoijer
- 267 Recording Secretary