HOLLIS PLANNING BOARD MINUTES December 21, 2021 Final

1	PL	ANNING BOARD MEMBERS PRESENT: Bill Moseley – Chairman; Doug Cleveland – Vice
2 3	Ch	airman, Virginia Mills, Jeff Peters, Ben Ming, Chet Rogers and David Petry (Ex-Officio for lectmen) Alternates: Julie Mook, Rick Hardy, Jeff Peters
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5 6	AB	SENT: C. Rogers – K. Anderson voting; B. Ming – R. Hardy voting; J. Peters.
7 8 9	ST	AFF PRESENT: Mark Fougere, Town Planner; Evan Clements, Assistant Planner
10 11	1.	CALL TO ORDER: 7:00 PM. B. Moseley led the group in the Pledge of Allegiance.
12 13	2.	APPROVAL OF PLANNING BOARD MINUTES:
14		a. November 2, 2021: Motion to approve – motioned by D. Petry; seconded by D.
15		Cleveland – motion passed unanimously
16 17		 b. November 16, 2021: Motion to approve – motioned by K. Anderson; seconded by V. Mills –D. Petry abstained – motion passed
18		c. December 4, 2021 Lorenzo Lane Site Walk: Motion to approve – motioned by D.
19		Cleveland; seconded by D. Petry – R. Hardy, V. Mills, J. Mook abstained – motion
20		passed
21		d. December 4, 2021 Gravel Pit Site Walk: Motion to approve – motioned by K.
22		Anderson; seconded by D. Petry – R. Hardy, J. Mook abstained – motion passed
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24 25	2	DISCUSSION AND STAFF DDIFFINC
25	э.	DISCUSSION AND STAFF BRIEFING
26		a. Agenda Additions and Deletions:
27		• <u>File PB2021:025</u> – Proposed minor subdivision of an existing 74.506 acre parcel
28 29		into two lots, 14-35 Richardson Road, Applicant & Owner: Gloria R. Law Revocable Trust, Map 14 Lot 35. Zoned R & A. – Tabled to January 4, 2022
29 30		due to a noticing error.
30 31		
32		• <u>File PB2021:026</u> – Proposed Lot Line Adjustment to amend the lot lines between lots 32-45-2, 32-45-6 & 16-1A Howe Lane in order to consolidate lot 16-1A into
32 33		the other two lots, Owners: John & Linda Seager and James & Judith Seager,
33 34		Applicant: David O'Hara & Associates, Map 32 Lots 45-2, 45-6 & 16-1A. Zoned
35		R & A. – Tabled to January 4, 2022 due to a noticing error.
36		$R \approx R - 1$ abicu to Sanuary 4, 2022 due to a noticing error.
37		b. Committee Reports – none
38		c. Staff Report – none
39		d. Regional Impact – none
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41	4.	SIGNATURE OF PLANS: PB2021-023 Austin Lane LLR – tabled due to final plan sets not
42		being submitted for review.
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44	5.	ZONING CHANGES:
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46		a. <u>Proposed Zoning Changes</u> – A Public Hearing was held to discuss four potential
47		zoning changes.
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49		Amendment 1:
50		Amend Zoning Ordinance as follows: amend the following Section XI, Overlay
51		Zoning Districts, C. Wetland Conservation Overlay Zone, by deleting Article 5-

52 Drainage in its entirety : a. There shall be no net increase in peak flow or overall 53 volume of stormwater runoff in the WCO Zone as a result of any development. b. 54 Calculations shall be based on 2, 5 and 25-year storm events in accordance with NRCS Technical Release 55 or Technical Release 20, or other calculation methods as 55 approved by the Planning Staff. C. Drainage design shall be in accordance with the 56 Town of Hollis Subdivision and Site Plan regulations. Amend Article 7 Special 57 58 Exception in the Wetlands Conservation Overlay Zone, b (i) as follows: hydrological 59 calculations based on drainage requirements in accordance with the Hollis Subdivision Regulations. Section XI.C.4.b. of this Ordinance. Delete Section XV 60 Hollis Rural Character Ordinance, F. Design Standards, 6. Erosion Control, paragraph 61 a. in its entirety. Restrict the post development runoff rate and volume to match the 62 63 pre development rate or volume for each offsite flow area based upon a ten year 64 rainfall event. The first 1/2 inch of runoff from all impervious areas is to be retained 65 on site. Treated runoff should infiltrate into the ground in an amount approximately equaling pre-development runoff conditions. Roof runoff is considered "treated" for 66 the purposes of infiltration. If, after a recommendation by the Town Engineer, the 67 Planning Board makes the determination that strict adherence to the above rate and 68 volume regulations may cause more environmental harm than good, then offsite rates 69 70 and/or volumes may be increased above pre-development conditions by as much as 71 25%. However, drainage in wetland conservation overlay (WCO) zones must adhere 72 to the standards provided in Section XI.C.4 of the Hollis Zoning Ordinance, which requires that there be no net increase in peak flow or overall volume of stormwater 73 74 runoff in the WCO zone as a result of any development. At no time shall offsite flow 75 increases be allowed onto an objecting abutter's property. 76 77

M. Fougere introduced the first amendment that details drainage regulations in the Town and noted that staff and the Planning Board have been working on this for over a year. The changes include shifting the regulations from a volume based standard to a water quality based standard. Increases the kinds of developments that will be subject to the new drainage regulations. The intent is to move drainage related zoning requirements to the subdivision regulations and update to reflect state of the art water quality requirements and recognize required EPA MS4 oversight. In addition, reduce environmental impacts associated with existing drainage requirements thereby maintaining the rural character of the community.

Public Hearing

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<u>Joe Garruba; 28 Winchester Drive</u> – stated that the existing Stormwater Regulations have done a good job at protecting the rural character of the Town. He stated that he believes if the regulations are changed the developers will not just leave the land as open space but will put another house on the freed up land that is no longer needed for drainage.

95 He stated that there are many problems with the proposed changes. He stated that it 96 will damage the resident's authority to regulate development in the Town. He believes that it is costly and will damage private property rights and agricultural and 97 98 business interests. He believes that federally mandated regulations can be 99 implemented in a limited fashion to protect the Town since the mandate only applies to a small portion of the Town. He discusses that moving the drainage rules out of 100 101 Zoning and into a regulation will mean that a Variance will no longer be needed for exceptions. He noted that future Planning Board's will be able to make changes to 102

103 104 105 106 107 108 109	the regulations without a vote of the Town residents. He recommended that the proposed drainage regulations should be amended and then added to the Zoning Ordinance and not the Subdivision Regulations. He reiterated that need to keep the new requirements to only the portion of the Town that has been deemed "Urbanized" by the federal government and to not burden the community with costly requirements and inspections.
110 111 112	M. Fougere noted that the current draft of the proposed drainage regulations separate the federally mandated MS4 requirements from Town wide drainage requirements.
113 114 115 116 117 118 119	Amendment 2: Amend Section X Zoning Districts, A. Agriculture & Business Zone, B. Commercial Zone, C. Industrial Zone, D. Mobile Home-1 Zone, E. Mobile Home-2 Zone, Recreation Zone, Residential & Agriculture District, Rural Lands Zone, Town Center Zone and Water Supply Conservation Zone by adding a new Section, <u>Prohibited Uses: Aircraft landings & take</u> <u>offs.</u>
120 121 122 123	M. Fougere explained that State statute allows aircraft take offs and landings unless prohibited. The Board discussed setting conditions for when it would be allowed but decided to prohibit planes and helicopters from taking off and landing.
124 125	Public Hearing
125	Ica Complex 28 Winshorter Drive made a suggestion to elemify the wording of the
	Joe Garruba; 28 Winchester Drive – made a suggestion to clarify the wording of the
127	amendment to specify passenger aircraft. He did not believe that the intent was to
128	prohibit drone and RC hobby aircraft use but those activates would also be
129	prohibited.
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131	M. Fougere noted that the language of the proposed amendment is taken directly from State
132	stature.
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134	D. Cleveland stated that was a good point and also asked if hot air balloons were considered
135	aircraft.
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137	Amendment 3:
138	Amend Section IV: Enforcement and Administration, by adding a new provision as follows:
139	If, prior to the issuance of a Building Permit, an applicant intends to disturb a site, then a
140	Notice of Site Development shall be required. A Notice of Site Development shall be
141	submitted to the Planning Department, prior to the issuance of a Building Permit, in order
142	to begin any site disturbance in preparation for construction. The Notice of Site
143	Development does not supersede the prohibition of activities and permit requirements
144	detailed in subsection F below. Failure to submit the notice shall be considered
145	performing work without a permit and subject to enforcement actions, including
146	applicable fines. In addition, amend Section IV: Enforcement and Administration, E as
147	follows: No excavation for foundation, nor erection, construction or structural alteration of
148	any structure or part of a structure, or occupancy of streets or alleys with building materials
149	or temporary structures for construction purposes shall be undertaken until a permit shall
150	have been issued by the Building Inspector. No such permit shall be issued before
151	application has been made for a Certificate of Occupancy.
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153	E. Clements explained that this proposal is in response to an issue that the Planning and
154	Building Departments have been dealing with related to site development activities taking
155	place without the Town being aware.
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157	Public Hearing
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160	Joe Garruba; 28 Winchester Drive – stated that he was in support of this proposal
161	and he hopes that it would address some of the issues that he hears from the
162	community. He noted that there are specific State rules regarding Timber cutting that
163	he worries can be abused to prep a site for development before local approvals have
164	been issued.
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166	Amendment 4:
167 168	Amend Section XI: Overlay Zoning Districts, A. Aquifer Protection Overlay Zone, Article 6.
169	Prohibited Uses in the Aquifer Protection Overlay Zone, l. as follows: Subsurface storage of petroleum, other refined petroleum products, or other Hazardous or Toxic Materials as
170	defined in RSA 147-A. <u>The subsurface storage of natural gas or propane products shall be</u>
171	allowed.
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173	M. Fougere stated this proposed amendment is to clarify the underground storage of
174	petroleum products to allow heating fuel that is a gas and a leak would not impact
175	the aquifer. It was suggested by the Fire Department as best management practices
176	for the storage of heating fuel is to put the tanks underground.
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178	Public Hearing
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180	Fred Hooper; 123 Worcester Road – stated that he was in favor of the change but
181	had some questions related to the regulation of the installation of theses tanks such
182	as tank depth and thickness.
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184	M. Fougere stated that the Fire Department permits the installation of underground
185	storage tanks for heating fuel and enforces the requirements.
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187	Joe Garruba; 28 Winchester Drive – spoke in favor of this amendment. He noted that
188	that the original change made to the Zoning Ordinance had an unintended
189	consequence that the Board was not attempting to rectify and the Board should be
190	careful in the future to avoid unintended consequences.
191	Dublic Heaving closed
192 193	Public Hearing closed
195	Board Deliberation of Proposed Amendments
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196	Amendment 1:
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198	K. Anderson stated that the Town does not have control over federal drainage
199	regulations and the MS4 permit and they should always be separate from Town
200	regulations.
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202	Mike Vignale, Town Engineer – believes that the federal requirements have been
203	met with the new proposed regulations and the Town regulations have been updated
204	to meet current standards and practices.
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206	D. Petry asked if the proposed regulation is less restrictive.
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208 209 210	M. Fougere stated that this is a shift from the Zoning Ordinance to the Subdivision Regulations. He stated that he was been working as a Planner in New Hampshire since 1987 and having drainage regulations in Zoning is very unusual. The shift to
211 212	focusing on water quality makes the regulations more restrictive than current regulations and aligns the Town with state and federal water quality requirements.
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214	E. Clements stated that requiring smaller Stormwater structures will not change the
215	allowed density of a proposal.
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217	D. Petry stated that he was in favor of the proposed zoning change.
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219	K. Anderson stated that the proposed regulation is based on state standards that are
220	more restrictive than the current Town regulation and he was in favor of the
221	proposed amendment.
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223	J. Mook noted that this would allow the Town to respond more quickly to any
224	changes that the state makes to drainage regulations and she was in favor of the
225	proposed amendment.
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227	Motion to move amendment 1 to ballot – Motioned by K. Anderson; seconded by
228	D. Cleveland – passed unanimously
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230	Amendment 2:
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232	B. Moseley noted that Mr. Garruba's comment about manned vs. unmanned aircraft
233	was worth looking into.
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235	M. Fougere stated that staff would look into the matter.
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237	Motion to table to January 4, 2022 – Motioned by D. Petry; seconded by D.
238	Cleveland – passed unanimously
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240	Amendment 3:
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242	B. Moseley stated that he has been in the Town Hall and witnessed staff discussion
243	revolving around developers who have "jumped the gun." He believes that this
244	would be a valuable tool.
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246	R. Hardy stated that he was in favor of the amendment and noted that erosion
247	control is important.
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249	K. Anderson stated that he was in favor of the amendment but raised concern
250	regarding the term "site development." How do you prove that the activity on the
251	site is for development?
252	-
253	E. Clements explained that this idea was a reaction to activity on an approved
254	subdivision that happened earlier in the year. He clarified that this procedure is
255	focused on projects that have already been approved by the Planning Board and is
256	not a way to circumvent the authority of the Planning Board. He explained the
257	project over the summer had opened up two building lots and the builder had
258	cleared, stumped, and regraded the lot with no erosion control installed and no

259 260 261 262 263	building permit. When confronted the builder stated that since he had not yet dug his foundation hole there was nothing in the Zoning Ordinance preventing him from doing the work he had done. This amendment is intended to prevent situations like that from happening in the future.
265 264 265 266	Motion to move amendment 3 to ballot – Motioned by D. Petry; seconded by V. Mills – passed unanimously
267 268	Amendment 4:
269 270 271	J. Mook suggested adding that the Fire Department recommended this amendment in the explanation.
271 272 273	D. Petry clarified that this is just for the storage of heating fuel.
274 275	E. Clements stated that was correct. Other petroleum products would still be prohibited.
276 277 278 279 280	Motion to move amendment 4 to ballot – Motioned by D. Petry; seconded by D. Cleveland – passed unaimously
281 282 6. HEARINGS	S:
283 284 a. 285 286 287 288	File PB2021:021 – Proposed site plan for a ground mounted solar system with the installation of two 41 foot by 14 foot solar arrays on a 19.1 acre residential lot, 91 North Pepperell Road, Applicant: Revision Energy, Owner Laura Gargasz 2005 Rev Trust, Map 7 Lot 48. Zoned R&A. Tabled from November 16th .
289 290	The Board received an extension from the applicant from the 65 day review period as the applicant is still not ready to move forward with this application.
291 292	Motion to table PB2021-021 to the January 18, 2022 meeting – Motioned by D. Petry; seconded by R. Hardy – passed unanimously
293 294	The Board then made a motion to table PB2021-025 and PB2021-026 to January 4, 2022 as they could not be heard at this meeting due to a noticing error.
295 296	Motion to table PB 2021-025 & PB 2021-026 to the January 4, 2022 meeting – Motioned by D. Petry; seconded by V. Mills – passed unanimously
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298 b. 299 300 301 302	<u>File PB2021:022</u> – Design Review: Proposed amendment to the approved Federal Hills Estates HOSPD (Keyes Road) subdivision, by attaching a minor subdivision of an adjoining 18.7 acre property into three lots (Lots sizes ranging from $5 - 7.8$ acres) through the extension of Lorenzo Lane, in addition a lot line relocation will occur with an adjoining property, Owner: C.W. Rev. Lvg. Trust & Raisanen Homes 6

303 304	Elite, LLC – Applicant: Raisanen Homes Elite, LLC, Map 29 Lot 1, 1-17,2 & 4, Zoned Rural and R&A. Tabled from November 16th.
305 306	M. Fougere discussed the site walk that took place on the site earlier in the month. No major issues were identified at the site walk.
307 308 309 310 311 312 313 314 315	Chad Branon P.E., Fieldstone Land Consultants – stated that he was here to answer any questions. He stated that the site walk was productive and all the work that had been done on the site had the proper permits. The Board wanted multiple test pits due to the significant amount of ledge removal that took place with Keyes Hill Road. In order to conduct those test pits, trees had to be cleared in the areas where the road extension and driveways were to be installed. He noted that 24 test pits were done and every effort will be taken to avoid ledge and ledge removal. He discussed the existing location of trails, where the trail easements will be placed and where the existing trails will be moved to preserve trail connectivity.
316 317	D. Petry asked staff to reiterate the communication with the Town Attorney regarding the reorganization of open space as part of this proposal.
318 319 320 321 322 323 324	M. Fougere explained that when this proposal was first submitted staff consulted the Town Attorney as to if it was legal and how the reorganization would happen procedurally. It was the Town Attorney's opinion that as long as the open space that was removed to allow the road to go through was replaced than it would be acceptable and meet the intent of the Town's regulations. He also noted that significantly more land area was being put into open space conservation than what was being removed.
325 326 327	K. Anderson asked if the original Keyes Hill Road development required an Alteration of Terrain (AoT) permit and if it did he asked if this proposal would require a modification to that permit.
328	M. Fougere stated that the original project did require an AoT permit.
329 330 331	C. Branon stated that the AoT permit will need to be amended because it is a contiguous disturbance that will take place within 10 years of the issuance of the AoT permit.
332 333	Motion to move to Final Review – Motioned by K. Anderson; seconded by D. Cleveland – D. Petry and V. Mills abstained – motion passed.
334 c. 335 336 337 338	<u>File PB2021:024</u> – Conceptual Review: Proposed conversion of an existing 41.16 acre gravel pit on Depot & Rideout Road into a Major Subdivision with residential building lots and either a conventional or HOSPD design layout, Owner: Douglas A. Orde, Applicant: CFC Development, Map 9 Lots 47, 48, & 51, Zoned R & A and Recreation. Tabled from November 16th .

 339 340 341 342 343 344 345 	M. Fougere gave an overview of the site walk for this proposal. He noted that an area of the site could be in the flood plain and needed detailed topographic details. He also noted the potential for a through road for this project with a connection to Rideout Road. He also noted that planning staff did a site walk with the DPW Director and Fire Chief to discuss either a smaller cul-de-sac or through road for this project. DPW was more in favor of a cul-de-sac but Fire was more in favor of a through road.
346 347 348 349 350 351	Tom Carr, Meridian Land Services – discussed the site walk and noted that they were waiting for direction from the Board on if the subdivision design will be a conventional layout or HOSPD before conducting a detailed topographic survey of the site as the data is outdated. He noted that the question regarding floodway rights of the upstream dam is proving harder to answer as the information is quite old. The City of Nashua owns the dam and rights but Meridian is working on it.
352 353	D. Cleveland discussed the through road and cul-de-sac ideas. He stated that it would be helpful to see different plans that show the different ideas.
354 355	T. Carr that when the gravel pit came back for further approvals and at the time the existing access to Rideout Road was decommissioned to reduce impacts to abutters.
356 357	B. Moseley stated that he would prefer to see the results of the topographic study before deciding on a conventional or HOSPD layout.
358 359 360	K. Anderson stated that the design layouts of the building lots was being driven by septic locations and asked if the design limitations were from state or local septic regulations.
361 362 363 364 365	T. Carr stated that it was the local regulations pertaining to the depth of seasonal high water table (SHWT) in the Aquifer Protection Overlay Zone. The requirement for the overlay zone is 4' above the SHWT. A house can go there but a septic system cannot. He stated that the septic systems could be made to meet state requirements in the land area by the river but not local standards.
366 367 368 369 370 371 372 373	K. Anderson observed that the Board was discussing rural character and through roads vs. cul-de-sacs but the site constraints that were driving the design of the proposal is the local septic regulations. He noted that one layout shows 14 house lots but other designs show less lots but by right the proposal should be able to get 14 lots based on zoning density. He noted that it would take a Variance to get relief from the 4' to SHWT as that requirement is in the Zoning Ordinance. He asked how the design would change if the applicant could get a Variance from the 4' to SHWT requirement.
374 375 376	T. Carr stated that he did not think that the design would change significantly if relief was granted from the 4' to SHWT requirement for septic systems. He noted that it might change where a house would be placed but they did find locations for

377 378	each lot to have a septic system. There would still be issues with day lighting a foundation drain and houses sitting on mounds to get foundation clearance.
379 380 381	K. Anderson stated that he liked the natural buffer to the river that the site was providing but would also like to see some buffer to the existing residents on Rideout Road that the site constraints were preventing.
382	T. Carr stated he understood but septic relief would not yield that result.
383	D. Petry asked about the point system and if staff agreed with the analysis.
384 385	M. Fougere stated that they did submit a point system analysis but it was too early to review as the proposal was still in a conceptual stage.
386 387	B. Moseley stated that it was too early to make a design determination for this proposal.
 388 389 390 391 392 393 394 395 396 397 	M. Fougere noted a quirk with the HOSPD design layout in that the required open space is limiting the number of building lots that would allowed in a conventional layout. In this case the Planning Board can reduce the amount of required open space so that the applicant can get the same number of building lots as they could with a conventional layout. He noted that there are constraints to this property are unique and self-inflicted but it is an issue that the Board will have to address as this proposal moves forward. He also noted that if the Board decides on a through road then he does not believe that a HOSPD design makes sense since the intent of a HOSPD is to reduce the amount of roadway and lot size to maximize the amount of conserved open space.
398 399	K. Anderson agreed that the Board needed to see all design options to make a determination on how best to move forward.
400	M. Fougere asked where the design for the reduced sized cul-de-sac came from.
401	T. Carr stated that it was based on designs from surrounding communities.
402 403 404	M. Fougere noted that the Board has not approved a cul-de-sac in 20 years but there are a few in Town. The Board should consult with Public Works to see what kind of design they want.
405 406 407	K. Anderson noted that since the hammerhead dead end was in the regulations that a conventional subdivision with a hammerhead that had 14 lots would be the allowed density as the Board considers different designs moving forward.
408 409 410	M. Fougere outlined the various studies that the Board could require as part of this proposal. He noted that the project will need a DoT permit and that Stormwater would be required.
411	D. Petry noted that site restoration would be required as part of this proposal.

412	M. Fougere noted that the entire site has to be restored by state statute.
413 414	Motion to move this proposal to Design Review - motioned by D. Cleveland; seconded by D. Petry – passed unanimously
415 416 417	7. OTHER BUSINESS a. Discussion on submitted Resident Petition Zoning Amendments
418 419 420	M. Fougere informed the Board that two resident petitions had been submitted. One on construction noise and the other pertaining to changes in definitions for subdivision, net tract area, and condominium.
421 422 423 424	Motion to hold a Public Hearing on the Resident Petitions at the January 4, 2022 Meeting – Motioned by D. Petry; seconded by V. Mills – passed unanimously
425 426 427	 b. Discussion on potential Subdivision Regulations Amendment M. Fougere discussed the proposed amendment to the Subdivision Regulations
428 429	requiring the Planning Board to consider construction activity noise impacts on surrounding properties.
430 431	c. 2022 Planning Board Meeting Dates
431 432 433	E. Clements discussed the proposed meeting dates for the next year.
434 435 436 437 438 439 440	D. Petry asked staff to explore if the December meeting can be shifted to move it farther away from the holidays.
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442	8. ADJOURN
443 444	There being no further business, D. Petry presented a non-debatable motion to adjourn. Motion seconded by D. Cleveland and unanimously approved. Meeting adjourns at 9:52 PM.
445	Respectfully submitted,
446	Evan J. Clements,
447	Assistant Planner