1	1 STATE OF NEW HAMPSHIRE	
2	2 PUBLIC UTILITIES COMMISSION	
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4	4 <b>January 24, 2018</b> - 1:08 p.m. 9FEB'18: Concord, New Hampshire	×12:28
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6	6 RE: DRM 17-139	
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8	8 Utility Pole Attachment Rules	
9	9 Readoption and Amendment. 9 (Hearing to receive public comment	•)
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11	1 <b>PRESENT:</b> Chairman Martin P. Honigberg, Pres Commissioner Kathryn M. Bailey	iding
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13	3	
14	4 Sandy Deno, Clerk	
15	5	
16	6 <b>APPEARANCES:</b> (No appearances taken)	
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23	3 Court Reporter: Steven E. Patnaude, LCR No	. 52
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PROCEEDING 1 CHAIRMAN HONIGBERG: Good afternoon, 2 3 everyone. We're here in Docket DRM 17-139, which is a rulemaking regarding the 1300 4 5 section of our rules regarding utility pole 6 attachments. We're here for a public comment 7 hearing on a proposed set of rules that we 8 filed with the Joint Legislative Committee on Administrative Rules. 9 10 Mr. Wiesner, is there any 11 scene-setting that would be helpful for people? 12 MR. WIESNER: I think it's pretty clear in the Order of Notice what we're doing 13 14 here today. These are current rules of the 15 Commission that we're looking to readopt with 16 amendments. They were due for renewal, and 17 we've made what we believe to be a modest set 18 of changes to those rules. 19 We have today a public hearing, and 20 then commenters are invited to file written comments by next Friday, the 2nd. And then the 21 Commission will go forward with the process 22 23 from there. 24 I will note that we have some folks {DRM 17-139} {01-24-18}

1 on the line who are listening in to this 2 hearing, but they have been asked not to speak. 3 The speakers should be those who are in the 4 room. 5 CHAIRMAN HONIGBERG: All right. 6 Thank you very much. I have a sign-in sheet. 7 There are two pages, although a number of the people who signed in have indicated that they 8 9 do not wish to speak. What I'll do is, I will 10 take them in the order where I see indications 11 of a desire to speak. I'll do my best with 12 I'll try and call the name of the names. 13 person who we're expecting to speak, and then 14 the next two names, so people can be ready. We 15 have a microphone up front set up for people to speak. It works best both for the 16 17 stenographer, and for the folks listening, I 18 suspect, if people use the microphone that's up 19 here. So, with that, the first person I'm 20 21 calling on is Carolyn Ridley, to be followed by 22 Lawrence Lackey and Paul Phillips. 23 MS. RIDLEY: Good afternoon, Chairman 24 and Commissioners. My name is Carolyn Ridley, {DRM 17-139}  $\{01 - 24 - 18\}$ 

1 and I'm the Senior Director of State Public Policy for CenturyLink. I'm the new kid on the 2 3 block, I guess, here in New Hampshire. This is my first time to address the New Hampshire 4 5 Commission. But I have 36 years in the 6 telecommunications industry, and 26 years doing 7 regulatory and legislative work for companies like AT&T, TW Telecom, Level 3, and now 8 CenturyLink. 9 10 On November 1st of 2017, CenturyLink 11 bought Level 3, and it's making it now the 12 second largest U.S. communications provider for 13 global enterprise customers. We offer a wide 14 range of technological solutions in 500 15 markets, in all 50 states and in over 60 16 countries. 17 We're network builders, and we have 18 over 100,000 lit buildings globally. We have 19 over 450,000 fiber route miles globally, and 20 that actually equates to fiber going around the 21 globe ten times, just to give the visual of how 22 much fiber we have laid in the ground. 23 In the six Northeast states -- well, 24 I should say the New England states, we have

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1 already invested over \$420 million in 2 infrastructure, and we really -- this region is 3 going to become a significant growth 4 opportunity for CenturyLink going forward. 5 CenturyLink is in a position to offer 6 a unique perspective on pole attachments. We 7 not only own over 2 million poles, but we connect across the country to over 5 million 8 9 poles. So, both being a pole owner and a new 10 attacher, we think we can have a fairly 11 balanced view. Because whatever we advocate in 12 New Hampshire, where we're not a pole owner, we 13 also have to be accountable for the states 14 where we are pole owners. 15 We have an -- we've built an 16 extensive network, but we also intend to 17 continue to build infrastructure, so we need 18 consistent and predictable rules to allow us 19 to -- to allow access to a pole as a new 20 attacher. 21 There's a national focus right now on 22 broadband deployment and on accelerating 23 broadband deployment. And the efforts to 24 reform the pole attachment rules in New

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1 Hampshire is very timely, as other surrounding states and the SEC are revisiting their rules 2 3 to shorten the timeframes for making 4 attachments, to eliminate any cumbersome 5 processes, and to ensure that costs are fair 6 and reasonable. 7 We need to be able to meet our customers' demands, we need to be able to move 8 9 at the speed of business. We need consistency 10 and predictable timeframes, processes, and 11 costs associated with our network builds, 12 including pole attachments. 13 For the states that have reverse 14 preemption on pole attachments, such as New 15 Hampshire, CenturyLink believes that the most 16 important role for the states to play is to be 17 a regulatory backstop and to resolve disputes. 18 The CTIA proposed that the New Hampshire --19 that the New Hampshire Commission adopt the 20 Maine "Rapid Response" procedures for dispute resolution, and CenturyLink would support that 21 22 proposal. 23 The reason that I say "dispute 24 resolution is the most important role for the

1	states" is that CenturyLink strongly believes
2	that New Hampshire, as well as the other states
3	with reverse preemption, should adopt the FCC's
4	pole attachment order, in terms of rates, terms
5	and conditions. Echoing the comments that were
6	made by the CTIA and the University of New
7	Hampshire, consistency with the FCC rule will
8	enable multistate attachers and pole owners to
9	have a consistent, familiar set of rules, which
10	promotes efficiency and predictability. So,
11	since CenturyLink operates in all states within
12	the United States, it's easier for us to be
13	able to know what the rules are, if we know
14	that the state that we're building in has is
15	operating according to the FCC rules.
16	There's no need to reinvent the
17	wheel. The FCC took over ten years to develop
18	the rules in their first Order, it continues to
19	tweak those rules as issues arise and the
20	technology changes. The FCC's rules were
21	developed with input from all sides of the
22	equation, and have stood the test of appeals
23	and legal challenges. We think then it's
24	logical and strategic for the state to

1 recognize the federal efforts and to -- on pole attachments, and to do what's in the best 2 3 interest by adopting the FCC's order. If the Commission wants to move 4 5 forward with the redlining of its own rule, 6 however, CenturyLink would propose some 7 suggestions to the draft rule. 8 First of all, we need a make-ready 9 process that has more specific timeframes for 10 each step in the process and that reasonably 11 shortens the overall process. The proposed 12 rule is not clear. It appears that there is 45 13 days to complete the survey, no timelines for 14 the estimates for make-ready work, and no 15 timelines for the attacher's acceptance. Then 16 there's 150 days for the completion of 17 make-ready. The FCC's timeline has the total 18 pole attachment process done in 133 to 148 19 days, as compared to the New Hampshire process 20 that takes at least 195 days. And that's not accounting to note days attached to those two 21 22 other steps that I mention. 23 If there is a goal to encourage 24 broadband deployment in New Hampshire, then the

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1 make-ready process must be addressed. As proposed by the University of New Hampshire and 2 3 the CTIA in their filed comments, in order to 4 improve the timelines for make-ready, the FCC's 5 four-stage framework and make-ready rules 6 should be adopted. 7 CenturyLink supports the revised definition of "make-ready" that includes the 8 9 complete removal of any pole replaced at the 10 time the new pole is set. We would also 11 suggest another redline in Section 1303.07, 12 making it clear that a new attacher does not 13 have to pay for the double pole to be removed 14 that should have been removed when the 15 replacement pole was set. So that it's not the 16 new attacher that has to pay for the make-ready 17 that should have been done when the replacement 18 pole was set. 19 Additionally, pursuant to an FCC 20 rule, that same section should be amended to 21 allow an attacher to use a utility-owned 22 [utility-approved?] contractor to perform 23 make-ready work in cases where a pole owner has 24 not done so within the prescribed period.

1 CenturyLink also suggests that the Notification section needs some more 2 clarification. We're confused about a 3 statement in the notice section that states "a 4 5 pole owner must give 60 days notice" when they 6 are modifying the facilities. We're not really 7 sure if that's been -- is assumed to be part of the make-ready process or not. It's not 8 9 articulated in the make-ready process. So, we 10 assume not, but we would like clarification, so 11 we're not building in 60 days advance notice on 12 the front end of the make-ready process. 13 Additionally, the section also says 14 that a new attacher has to give -- or, an 15 attacher, I should say, has to give the pole 16 owner notice if they're going to modify their 17 attachment. We think that, if an attacher is 18 overlashing fiber, that an appropriate 19 timeframe for notification is ten days after 20 the overlashing of fiber is done, and that 21 there is no need to give 60 days advance notice 22 if they're just overlashing fiber. If they're 23 overlashing other pieces of equipment, where 24 there could be a weight load issue or some type

of issue on aesthetics, then it would be 1 2 appropriate to go through that pole attachment 3 process to add those types of equipment. 4 And finally, to reiterate, 5 CenturyLink would propose that the New 6 Hampshire Commission adopt the FCC's rate 7 formula, instead of just considering it in its determination of just and reasonable rates for 8 9 pole attachments. However, if it proceeds in 10 having its own rate review standards, then 11 we're happy to see that you updated the 12 proposed draft to incorporate the FCC's most 13 current Order. But it might make more sense 14 just to reference the FCC's Order on the rate 15 formula in case it changes again in the future 16 that would not have the need to continue to do 17 that. 18 I thank you for the opportunity to 19 present these comments. And if you have any 20 questions for me, I'm happy to answer them. 21 CHAIRMAN HONIGBERG: Commissioner 22 Bailey. 23 CMSR. BAILEY: Thank you. Thank you. 24 Can you hear me?

1	[Short pause.]
2	CMSR. BAILEY: Thank you. That one
3	works.
4	You said in the beginning of your
5	remarks you were the "new kid on the block" and
6	that you see "significant growth opportunity"
7	in New Hampshire. Can you tell me what
8	CenturyLink's plan is in general? I mean, are
9	you planning to come in and build a
10	distribution network?
11	MS. RIDLEY: We're looking at the
12	strategic opportunities in the Northeast. The
13	Vice President of Sales, that was the lead
14	sales person in the Company over the last
15	couple of years, he's been now moved to the
16	Northeast to focus on driving sales
17	opportunities where they present themselves.
18	We're focusing on states where we have the best
19	rules in place, to be honest with you, where
20	there's the most opportunity that we see. So,
21	there are several things that are driving
22	investment opportunities.
23	But the speed to get to the market is
24	a really big driving factor. So, I'm working
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1	closely with my colleague, the Vice President
2	of Sales, Mike Fiacco, to be able to give him
3	some guidance about were we have the best
4	rules to get into business for our enterprise
5	group.
6	CMSR. BAILEY: I have two questions
7	to follow up on that.
8	Which state in the Northeast do you
9	think has the best rules right now?
10	MS. RIDLEY: There's actually
11	Rhode Island actually has great rules. We've
12	put together this little spreadsheet that has
13	all the different rules, and where we have
14	issues in the different states. And each state
15	has some nuances that we'd like to see changed,
16	but probably Rhode Island is the most
17	favorable. And I'm not sure that that's going
18	to be a target state for us initially or not,
19	but it has right now the best rules.
20	So, we're in that process of
21	identifying the rules, which rules we think are
22	the most favorable. And I can share more of
23	that detail as we get our strategic plan in
24	place. But we're just literally kind of

1 getting off the ground since this deal just 2 closed. CMSR. BAILEY: And is the vision to 3 invest in fiber or small-scale wireless or --4 5 MS. RIDLEY: Neither Level 3 nor 6 CenturyLink have a wireless play. So, our 7 investment is in fiber. And whether we do that 8 aerially or underground depends upon, again, what the pole attachment rules are or the 9 10 right-of-way access rules. So, it really 11 depends upon how we can get to the market the 12 quickest. But we -- so, that's a deciding 13 factor for us as well. 14 CMSR. BAILEY: Okay. Thank you. 15 MS. RIDLEY: Sure. 16 CHAIRMAN HONIGBERG: Thank you, 17 Ms. Ridley. 18 MS. RIDLEY: Sure. 19 CHAIRMAN HONIGBERG: The next speaker 20 is Lawrence Lackey, to be followed by Paul 21 Phillips and Patrick Taylor. 22 MR. LACKEY: Good afternoon. For the 23 record, my name is Lawrence Lackey. I'm 24 Director of Regulatory for FirstLight Fiber.

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1 FirstLight Fiber is headquartered in Albany, 2 New York. It provides a fiber optic network, 3 internet, data center, cloud, and VoIP services, enterprise and carrier customers 4 5 throughout the Northeast. Our clientele 6 includes national cellular providers, wireline 7 carriers, many leading enterprises that span high-tech, manufacturing, research, hospitals, 8 healthcare, banking, financial, secondary 9 10 education colleges and universities, local and 11 state governments. 12 Although the name "FirstLight" may be 13 less familiar to you, it may be helpful for you 14 to know that FirstLight is composed of 15 companies that five or ten years ago operated 16 independently, including, in New Hampshire, 17 BayRing Communications, Teljet, segTEL, 18 Sovernet, 186 Communications, and New Hampshire 19 Optical Systems. So, these are companies that 20 grew up in New Hampshire and neighboring states 21 and invested heavily in networks over the last 22 ten to twenty years. 23 The Company does evaluate additional 24 service opportunities on a business case basis,

1 often with demanding timeframes for installation of service. That's why the pole 2 3 attachment rules, and particularly the 4 make-ready intervals and the ability to enter 5 at reasonable terms and conditions are so 6 important to our business. 7 Turning to the rule, since the State of New Hampshire has asserted state regulatory 8 9 authority over pole attachments, an 10 administrative rule is beneficial and it's an 11 effective way to articulate the state's 12 policies regarding utility pole attachments. 13 Rule 1300 established a procedural and policy 14 framework under which pole owners and entities seeking to attach to those poles may negotiate 15 16 agreements, under which the Commission will 17 authorize or establish rental rates and other 18 standard changes, and under which parties 19 unable to reach agreement may request the 20 Commission resolve disputes. 21 FirstLight therefore supports 22 readoption of Rule 1300, for the most part it 23 supports the amendments proposed, and in a few 24 instances recommends slight changes as we'll

1 explain next. Going through the rule section by 2 3 section: 4 Section 1301.02, about 5 "Applicability", in this section the Commission 6 proposes to add language that would expressly 7 apply Rule 1300 to owners of poles that are 8 providers of VoIP service or IP-enabled 9 service. FirstLight supports this amendment, 10 as it eliminates any doubt that the pole-owning 11 voice providers that rely exclusively on VoIP 12 or IP-enabled services would be subject to Rule 13 1300. 14 In Section 1302, the Commission is proposing to add a definition of "excepted 15 16 local exchange carrier" and use that phrase in 17 other sections of the rule. We support 18 incorporation of this definition and term into 19 Rule 1300. It brings the rule up-to-date with 20 the carrier classifications enacted in New 21 Hampshire law and PUC rules after the last 22 revision of Rule 1300. As a practical matter, 23 its incorporation appears to maintain a status 24 quo in terms of which entities are subject to

1	or have rights or responsibilities under Rule
2	1300.
3	Also to Section 1302, the proposed
4	amendments would add definitions of "wireless
5	service providers" and "information service
6	providers". FirstLight supports incorporation
7	of these definitions into rule 1300. Both
8	classes of service providers presently and will
9	continue to advance the State of New
10	Hampshire's objectives of promoting
11	availability of broadband, internet access, and
12	wireless communication services.
13	Nondiscriminatory access to utility poles
14	facilitates development of facilities by these
15	providers. So, their inclusion in the rule,
16	the recognition is important.
17	In Section 1302.06, the proposed rule
18	would add would reference wireless service
19	providers. And I'll just add that placement of
20	wireless facilities on utility poles can offer
21	less expensive, faster, and visually less
22	intrusive alternative to siting stating
23	wireless facilities on stand-alone tower
24	structures. So, articulating the right to

place those facilities on utility poles in New Hampshire should facilitate negotiation of pole attachment agreements between pole owners and wireless providers, and reduce the barrier -- a barrier to deployment of wireless facilities and result in improved wireless services in this state.

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To Section 1303.01(c), the Commission 8 9 added language that addresses a pole owner's 10 obligation to consider alternatives. As I read 11 this, it seemed to be an inverse restatement of 12 the Federal Code 47 U.S.C. Section 224(f), 13 which says a utility shall provide 14 nondiscriminatory access to any pole owned by 15 it, yet cannot deny such access on a 16 nondiscriminatory basis where there is 17 insufficient capacity or for reasons of safety, 18 reliability, and generally applicable 19 engineering purposes. 20

In general, most instances of insufficient capacity, or safety or reliability concerns, can be addressed in the make-ready process through placement of taller poles, rearrangement of existing plant, using

1 non-conventional attachment methods, or safe 2 and reasonable compromises to the normal 3 attachment clearances, or some combination of 4 the foregoing. So, if alternatives exist that 5 do not compromise safety and reliability, and 6 the entity requesting attachment is willing to 7 pay the make-ready charges, there's no good reason for a pole owner to deny a request for 8 9 attachment.

We're not aware that this has happened. Nonetheless, expressly stating that the pole owners have an obligation to identify and offer alternatives will proactively require pole owners to do so, and this would affirm the requirement under the Federal statute.

16 In Section 1303.07(c), there's 17 language added about change about cost 18 responsibility for correcting non-compliant 19 existing conditions. In general, this section 20 of the rule, even as it exists now, it 21 establishes an important concept, one that 22 should be maintained in the rule, namely, that 23 the party presenting -- the party requesting a 24 new attachment should not bear responsibility

1 for correcting non-compliant conditions that 2 predated the new entity's request. 3 The proposed refinement here, which would change "shall not be shifted to the 4 5 entity seeking to add an attachment", to "shall 6 not be assessed or imposed on the entity seeking to add an attachment" I think is 7 beneficial. It just seems to more plainly 8 9 state the Commission's intent, and we support 10 this change to the rule. 11 In Section 1303.09, it has to do with 12 "Location of Attachments", as I understand it, 13 the Commission added language that would 14 preclude a pole owner from denying a request to 15 attach wireline facilities to a pole that's 16 already occupied by a wireless facility. And 17 this modification should preempt any such 18 denial. 19 Just as the opposite holds true, 20 i.e., that a wireless facility should be 21 allowed on a pole of wireline facilities, as 22 long it doesn't violate any safety codes, 23 there's no good policy rationale for declaring 24 any utility pole to be the exclusive domain of

1 wireless facilities. So, this -- I think 2 that's a positive change to the rule. 3 Sections 1303.10 and 11 of the rule 4 address "Boxing of Poles, and Use of Extension 5 Arms". The Commission has not proposed to amend this subsection of Rule 1300. It's 6 7 nonetheless worth noting that -- noting that, if there's a bias in the existing language, 8 9 that the Commission might consider amending in 10 the future, or even now, if you think it's 11 appropriate. The bias stems from the phrase "as defined in the company's written procedures 12 13 and methods". So, it's common for pole owners 14 to employ ad hoc cable positions and attachment configurations for their own attachments, when 15 16 they see it expedient. But that doesn't mean that those methods are necessarily compliant or 17 18 described in the company's written procedures. So, at a minimum, I think that the 19 20 benchmark for Rule 1300, with regard to boxing 21 or extension arms, should be the pole owner's 22 joint -- their practice, not what the written 23 procedures say. 24 There's a -- the Maine PUC recently

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1 revised its pole attachment and went one step further, establishing a presumption that would 2 3 be unreasonable for the terms and conditions of 4 a negotiated pole attachment agreement to 5 prohibit boxing "which can safely" -- "which 6 can be safely accessed by emergency equipment 7 and bucket trucks or ladders, provided that such technique comply with the requirements of 8 9 applicable codes." If you wanted to review the 10 rule, it's Section 65-407 of the Maine Code, 11 it's Chapter 880 of the PUC's rule. 12 So, the Maine revised rule also 13 establishes similar presumptions regarding 14 prohibitions on the use of extension arms, 15 attaching cable below the lowest existing 16 attachments, pole-top wireless attachments. The rule allows a pole owner or joint-use 17 18 entity to overcome presumption by "presenting 19 clear and convincing evidence that the dispute 20 involves unique circumstances in which applying the presumption would produce an unreasonable 21 22 or unsafe result." 23 If the Commission wishes to do more 24 to promote economic and faster deployment of

communications services, Rule 1300 ought to presume that measures that would enable a carrier to do that are permissible, and allow restriction of those measures only if unsafe or unreasonable. Rule 1300 in its current form likely does the opposite, given that the incumbents, rather than entrants, dictate the written methods and procedures that apply to poles.

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10 Section 1303.09, has to do with the 11 "Location of Attachments" on poles, specifically, the "Lowest Attachment Position". 12 13 The Commission has not proposed to amend this 14 section of the rule. It grants the current 15 lowest attacher the right to move its cables 16 and attachments lower yet on the pole, rather 17 than allowing another carrier to come in below 18 it. This option has substantial benefit to the 19 current lowest attacher, as it enables easier 20 access to repair -- for repair, allows them to use smaller equipment, pole trucks, and it 21 22 gives them much greater ease in overlashing to 23 existing cables. For these reasons, the 24 incumbent attacher typically exercises this

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1 option to move down, rather than have another 2 cable below it. A competitively neutral rule 3 would not even grant the incumbent this 4 preemptive right to move its attachments down. 5 But notwithstanding the facts that the 6 incumbent benefits from moving its attachments 7 down, and that the requesting party is denied the advantage of the lower position, the 8 9 current rule nonetheless imposes 40 percent of 10 the costs on the party seeking to attach. 11 Since the moves are necessitated only 12 by the incumbent's preference to be in the 13 bottom position, at a minimum the rule should 14 specify that the incumbent would pay its own 15 costs to move its own cables. So, we realize 16 that the Commission has considered this issue 17 before, but suggest that the Commission revisit 18 it in the future, or even consider the change 19 now. 20 Section 1303.12 of the rule has to do 21 with "Make-Ready Work Timeframes". And I'll 22 just say that I support the comments of 23 CenturyLink regarding this section. I'd also 24 add that the proposed edits to the first

1 section of this subsection that seem to clarify 2 that the responsibility for timely completion 3 of make-ready rests with the pole owners, not 4 just the make-ready that the pole owner has to 5 do on its own facilities, but that of third 6 This is a helpful change to all parties. 7 concerned, since the other attachers have licenses with the pole owners, not with one 8 9 Timely and efficient make-ready another. 10 relies on communications and good faith 11 coordination among all attachers. But when the 12 timelines are not met, the licensors, i.e., the 13 owners of the poles, have primary 14 responsibility to ensure timely completion. 15 And it's right for Rule 1300 to affirm that. 16 Last, 13 -- Section 1304.06 concerns 17 "Rate Review Standards". FirstLight supports 18 deletion of the reference to a superseded 2007 19 FCC rate formula. The FCC's rate formula's 20 methodologies have evolved since then, and the 21 State of New Hampshire will benefit if the 22 Commission's rate review standards for pole 23 attachments evolve along with the FCC's. That 24 said, the FCC's pole rate regulations may well

1 be amended again, leaving the Commission with a reference to a superseded FCC rule. To the 2 3 extent that New Hampshire's administrative 4 rules permit, the Commission might consider not 5 replacing the reference to the old 2007 FCC 6 regulation with a reference to the current 2017 7 regulation, in other words, not referencing any regulation of any specific issue date. 8 9 Those are the comments I'd offer. 10 I'd be happy to answer any questions you may 11 have. 12 CMSR. BAILEY: Mr. Lackey, early on 13 in your comments, you said something that I 14 either didn't hear or didn't understand about 15 cellular attachments and attachments to their 16 own facilities or something like that? 17 MR. LACKEY: I think I was referring 18 to Section -- see if I can find it. But there 19 was a section of the rule that seemed to say 20 that "a wireline attachment shall not be denied 21 to a pole that has a wireless attachment on 22 it". So, as I saw it, there's a scenario where 23 there's a utility pole, and currently it only 24 has a wireless facility on it. And another

1 carrier comes along, a wireline carrier, and says "I'd like to attach a cable to that pole." 2 3 The addition to the rule, as I understood it, said that "that can't be" -- "that attachment 4 5 can't be denied". In other words, there is no 6 such thing as an exclusively wireless pole. 7 So, I think that's maybe the section that you're referring to. 8 CMSR. BAILEY: Okay. Do you think 9 10 that these rules or our jurisdiction would 11 apply to a pole owned by a wireless carrier? 12 MR. LACKEY: If they are -- well, I'm 13 not a lawyer. So, maybe I shouldn't answer 14 that question. 15 CMSR. BAILEY: Okay. All right. 16 MR. LACKEY: I was under the 17 impression that if they were -- that any 18 utility pole was. But, if a wireless company 19 is not subject to the Commission rules about 20 poles, then maybe that shouldn't be in the rule 21 at all. 22 CMSR. BAILEY: Okay. I think I know 23 what you're talking about, and I don't think I 24 read the rule the same way you do.

1	MR. LACKEY: Okay.
2	CMSR. BAILEY: But I'll think about
3	that. Thank you.
4	MR. LACKEY: All right. Well, that
5	was my concern. So, if it's if I
6	misinterpreted it, you're in good shape.
7	CMSR. BAILEY: Okay. Thanks.
8	CHAIRMAN HONIGBERG: All right.
9	Thank you, Mr. Lackey.
10	MR. LACKEY: Yes. Thank you.
11	CHAIRMAN HONIGBERG: Paul Phillips,
12	to be followed by Patrick Taylor and Mark Dean.
13	MR. PHILLIPS: Thank you, Mr.
14	Chairman and Commissioners. I am Paul
15	Phillips. I'm an attorney with Primmer, Piper,
16	Eggleston & Cramer, in Manchester, New
17	Hampshire. And I'm appearing today on behalf
18	of the New Hampshire Telephone Association and
19	its 11 constituent members. Those companies
20	are Bretton Woods Telephone Company; Dixville
21	Telephone Company; Dunbarton Telephone Company;
22	Granite State Communications; the two operating
23	entities of FairPoint Communications, which are
24	Northern New England Telephone Operations, LLC,

1 and Northland Telephone Company of Maine; and the five operating entities of TDS Telecom in 2 3 New Hampshire, which are Hollis Telephone 4 Company, Kearsarge Telephone Company, Merrimack 5 County Telephone Company, Union Telephone 6 Company, and Wilton Telephone Company. 7 And we will also be filing written comments within the Commission's timeframe. 8 9 The NHTA member companies are all 10 incumbent local exchange carriers that have 11 been serving for a long, long time, offering 12 both telecommunications and broadband services 13 across the State of New Hampshire. They're all 14 independently owned businesses. They range in size, from Dixville Telephone Company, which 15 16 operates up in Dixville Notch, to FairPoint Communications, which serves exchanges all 17 18 across the state. 19 NHTA has participated actively in 20 this rulemaking from the outset. We've 21 provided written comments previously to the PUC 22 Staff, and we've also provided responses to the 23 Staff's questions. We participated in the 24 October 6th, 2017 technical workshop, along

1 with a large number of other parties that have an interest in pole attachments in the state. 2 In each of its oral and written 3 4 comments to date, and we expect in our written 5 comments that are forthcoming, NHTA has asked 6 the PUC to readopt the existing rule without 7 material changes. During the October 6th technical 8 9 workshop, representatives from all of the 10 industries that are involved in pole attachment 11 arrangements took part, and they reported that, 12 under the existing rules, there have been no 13 disputes around the rates, terms or conditions 14 of pole attachments for several years. 15 There was widespread agreement that 16 the current rules are working well. Attachers 17 and pole owners are able to reach agreement on 18 pole attachments without the need for PUC 19 involvement. 20 Upon specific questioning by PUC Staff at the workshop, the industry parties 21 22 emphasized that attachment rates in New 23 Hampshire are not limiting broadband expansion. 24 And NHTA has pointed out in its written

1 comments that New Hampshire ranked number one, the number one best state in internet access in 2 3 the most recent U.S. News and World Report 4 rankings from last February of 2017. So, in 5 our view, there's no reason to make any 6 substantive change to the rules. 7 I'm not going to go into the details of our comments, but I just -- I want to just 8 9 make two points about that. 10 We're concerned that the substantive 11 changes that are reflected in the rules could 12 disrupt what has been a very amicable and 13 peaceable contract period over the last many 14 years between attachers and pole owners. The 15 parties in the workshop didn't see a need for 16 those changes. We would like the PUC to 17 explain its rationale for those changes. It's 18 clear to us that the Commission has a differing 19 view from NHTA, but we have not seen that 20 rationale explained thus far. So, we would 21 just ask for an understanding, a better 22 understanding of what the Commission believes 23 it's achieving with the substantive changes 24 it's proposing.

1 The UNH concerns about large-scale 2 pole projects we believe are not well-founded. 3 It is true that there were issues that arose 4 during the Broadband Technology Opportunities 5 Program, the BTOP Program, back in 2011 through 6 2013. That was a one-off project that involved 7 a simultaneous request to attach to over 23,000 poles in a relatively short time period. And 8 9 even in that instance, those disputes were 10 resolved ultimately by mutual agreement of the 11 parties. 12 New Hampshire has not seen a project 13 of that scope in the ensuing years. And it 14 does not appear that a project of that scope is 15 likely to arise in the foreseeable future. 16 The second point I'd like to make is 17 with respect to the PUC's fiscal impact 18 statement. It is concerning to NHTA that the 19 fiscal impact statement claims that there is no 20 difference in cost when comparing the proposed 21 rules to the existing rules. And under the 22 category of costs and benefits to independently 23 owned businesses, the PUC says there is none, 24 no costs and benefits to be reported.

1 We've heard this morning that the proposed rule does update a reference in the 2 rule from the FCC's 2007 rate formula to the 3 2017 rate formula. And while it's true that 4 5 these FCC rate formulae are only to be 6 considered, they're not to be imposed, they're 7 not required to be used, nonetheless there is, obviously, a reason for the PUC's change in 8 9 this regard. It is a nontechnical amendment, 10 it is a material change to the rule. 11 We would ask the PUC to consider that 12 the impact of that rule appears to us at least 13 to be to try to guide pole attachment parties 14 who are contracting for rates toward a lower 15 set of rates, which is what the 2017 FCC rate 16 formula would produce. 17 And if that is the case, we think 18 that there would be -- there is a material 19 impact, a fiscal impact on independently owned 20 businesses, like NHTA. So, we would like the 21 PUC to acknowledge that in its fiscal impact 22 statement. 23 The final point I want to make is 24 that we continue to believe that there's a {DRM 17-139} {01-24-18}

1 jurisdictional issue with respect to wireless 2 providers and facilities. We note that the PUC 3 has included language in its rules, in its 4 proposed rules regarding wireless facilities. 5 Clearly, the PUC has a different view on that 6 than NHTA does. But we would ask the PUC to 7 explain how it navigates that jurisdictional issue, especially the difference statutorily 8 9 between wireless attachers -- or, wireless 10 facility attachments and IP-enabled service 11 attachments. IP-enabled services are also 12 clearly jurisdictionally exempt, but there's a 13 clear provision in the SB 48 language for pole 14 attachments. There's not a similar provision 15 with respect to the jurisdictional exemption of 16 wireless facilities. So, we would just want to 17 understand better how the PUC gets there. 18 Thank you. 19 CMSR. BAILEY: So, you don't think 20 that small-scale deployment is an attachment to 21 a pole? 22 MR. PHILLIPS: Oh, we do. Oh, 23 absolutely. 24 Who is that different CMSR. BAILEY:

1	than a broadband attachment? We're not
2	regulating the wireless carrier, we're
3	regulating the pole owner.
4	MR. PHILLIPS: Well, and we'll
5	provide written comments about this, but as we
6	said in our I believe it was our second set
7	of written comments, the pole attachment rules
8	which provide, you know, rights and privileges
9	also come with a set of regulatory obligations.
10	And, so, the analogy we drew was to the RCC
11	Atlantic ETC filing back in 2003, where RCC
12	Atlantic was looking for an ETC designation,
13	which is clearly a regulatory privilege, it
14	does come with some regulatory obligations.
15	And the PUC took the position that they simply
16	could not even entertain that petition because
17	of the wireless exemption under the statute.
18	We think that's analogous here.
19	The difference between the wireless
20	attachment and the broadband attachment is
21	that, in the SB 48 language that excludes
22	broadband from the PUC's jurisdiction, there's
23	a clear carve-out for pole attachment
24	regulations.

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1 CMSR. BAILEY: Okay. I understand 2 your argument. 3 On your comments about the fiscal 4 impact, is the fiscal impact is the result of 5 the potential that, if all the pole attachment rates were renegotiated, your clients' revenue 6 7 would be reduced? Or, is it the work in renegotiating those attachment agreement? 8 MR. PHILLIPS: Well, I think it would 9 I think we're, you know, most 10 be both. 11 seriously considering the revenue reduction 12 that would result from renegotiated rates, 13 particularly in a context when the parties in 14 the technical workshop made clear there really 15 is no rate issue, and has been no rate issue in 16 New Hampshire. I believe the statement was 17 that "it's not been a barrier to broadband 18 deployment in New Hampshire." 19 CMSR. BAILEY: That's good. But can 20 you -- isn't the FCC rate formula based on 21 cost? 22 MR. PHILLIPS: It is. But we think 23 that, when New Hampshire adopted the reverse 24 preemption or invoked the reverse preemption,

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1 they were trying to make a New 2 Hampshire-specific rate formula. And really, 3 the emphasis should be on contracting. And what the PUC has heard from the parties who are 4 5 actually engaged in these contracts is that 6 they are able to reach contractually agreed 7 upon rates that are mutually satisfactory, and that those rates have worked well. 8 9 So, we're just concerned that, in an 10 oblique way, without acknowledging that there 11 may be an impact, the PUC is trying to 12 influence those discussions in a downward 13 direction. 14 CMSR. BAILEY: Okay. Thanks. 15 CHAIRMAN HONIGBERG: Thank you, 16 Mr. Phillips. Thank you. 17 MR. PHILLIPS: 18 CHAIRMAN HONIGBERG: Patrick Taylor, 19 to be followed by Mark Dean and Susan Geiger. 20 MR. TAYLOR: Good afternoon, 21 Commissioners. Thank you. I did put my name 22 down to speak today, but, to the extent that 23 Unitil, or Unitil Energy Systems, in 24 particular, has comments, we're going to

1 reserve those for the written portion of the 2 comment period. 3 So, I'll just say that I do echo 4 Attorney Phillips' comments regarding the rules 5 as they exist in New Hampshire. I think that 6 they currently allow a lot of flexibility 7 between the parties to negotiate amongst 8 themselves, and reducing the need for 9 regulatory intervention. So, I do agree with 10 him on that point. 11 But, to the extent we have comments, 12 I'll submit them in writing. 13 CHAIRMAN HONIGBERG: Thank you, Mr. 14 Taylor. 15 Mark Dean, to be followed by Susan 16 Geiger and Brian Buckley. 17 MR. DEAN: Good afternoon. My name 18 is Mark Dean, and I represent the New Hampshire 19 Electric Cooperative. I was going to begin by 20 saying "I'll be brief", but, compared to 21 Mr. Taylor, I don't think I'll quite meet that 22 test. 23 CHAIRMAN HONIGBERG: Give it a whirl, 24 Mr. Dean.

1	[Laughter.]
2	MR. DEAN: I'll give it a try. I'll
3	give it a try.
4	The Co-op would, again, echo the
5	comments, in a general sense, that we feel that
6	the existing rules have worked well, and would
7	certainly favor no substantive changes. That
8	said, there isn't much in the proposed rules
9	that give the Co-op a lot of heartburn.
10	But there are two closely related
11	items. And I think they're really almost the
12	same issue, but in two different places. And
13	I'm referring to 1303.01 and 1303.09.
14	And, so, first, for 1303.01, it's the
15	addition of the language that says "Such access
16	shall include wireless facility attachments,
17	including those above the communications space
18	on the pole." And it's really the same words
19	here, as in the other section, that have caused
20	some confusion and concern for the Co-op, and
21	that is this the phrase "above the
22	communications space".
23	The rules themselves do not define
24	"communication space" or point to the
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1 definition of it in the -- I think it would probably be in the Electrical Code, I believe 2 3 it is there. But the term "above the communication space", the real question is, 4 5 does that mean the area above the communication 6 space that is also not in the electrical space 7 or does it include the electrical space? And the concern is that the Co-op's 8 9 policy has been not to permit, and I don't know 10 that anyone has sought attachments actually 11 within the Cooperative's electrical space; 12 adjacent to, above, below transformers, 13 energized lines, etcetera. 14 And the concern is that this language 15 could be broadly read -- read to say "you can't 16 say you're not" -- that "you're disallowed from 17 the electrical space". And frankly, that has 18 been the Co-op's policy. 19 I recognize there is the subsections 20 below this that say, if you have "safety, 21 reliability, engineering" reasons, that's an 22 exception. But, at least from the Co-op's 23 engineering perspective through the years, it's 24 essentially been a blanket statement that it is

1 inherently unsafe to have other entities 2 attaching their equipment right in the higher 3 voltage electrical area. And if it's the Commission's intent 4 5 to say, you know, "Above the communication 6 space, including the electrical space, and if 7 you've got a gripe about that, electric utility, then come in and prove to us that it 8 is unsafe." If that's the position, I think we 9 10 just need to know it. 11 And I quess I would echo some of the 12 other comments, if that's the position, I do 13 believe that will lead to disputes that you're 14 going to have to resolve. 15 And really, if you flip to 1303.09, 16 again, "No attaching entity shall be denied 17 attachment solely because a wireless facility 18 is to be located above the communications space 19 on the pole." Again, same issue. I think the 20 only difference that adding "wireless facility" to the phraseology is this vision of a pole-top 21 22 antenna, conceivably. Is that -- I guess 23 there's a question, is there any space above 24 the electrical space that's actually on the

1 pole? 2 And I think, again, the same policy 3 concerns the Co-op would have, because, by definition, if you put a antenna on top of the 4 5 pole, there are facilities running vertically 6 down the pole completely through the electrical 7 space to some other access lines or whatever it is. 8 So, the Co-op is just concerned that 9 10 the rule not create a new presumption. We 11 understood, from comments that were made by 12 people in the room during the work session, 13 that, in different places, and maybe 14 increasingly so, wireless antennas are being 15 put on top of poles in the electrical space. 16 If there are entities that have that 17 interest and approach the Co-op, and can show 18 the Co-op why this is not a safety concern, 19 then that can be -- that can be dealt with. 20 But concerned that we're creating a presumption that the electric utility has to come in and 21 22 prove somehow that it's unsafe to have 23 unrelated entities in the higher voltage electric area. 24

1 Those are really the -- that's really 2 the primary concern. I would just add, sort of 3 in response to some other comments, I think it 4 was CenturyLink seemed to be saying you should 5 be adopting the FCC rates and rules. And I was 6 certainly present the last time the pole 7 attachment statute was amended. And while I think there is language here in the statute 8 9 that says "let the parties negotiate", there's 10 also language that says you can "adopt rules 11 that may include rates and formula". But my 12 recollection of that entire debate at the 13 Legislature was dominated by "should you adopt" 14 -- "just adopt the FCC rules and rates or 15 should you go" -- "continue to go a New 16 Hampshire-specific route?" And I think the way 17 the legislation was written, it was to go a New 18 Hampshire-specific route. 19 CHAIRMAN HONIGBERG: Commissioner 20 Bailey. 21 CMSR. BAILEY: So, there are a lot of 22 places that are allowing pole-top attachments. 23 And I don't think there's any space in between 24 the communications and the electric, maybe

1 40 inches to the neutral. 2 But, if there are ways to attach to 3 the top of a pole safely, and consistent with 4 the National Electrical Safety Code, why 5 shouldn't we have a policy that allows -- a rule that allows that? 6 7 MR. DEAN: I think for the same reason you have -- I mean, you could just have 8 a rule that says "anybody can" -- you know, 9 10 looking at, for example, the boxing rules, "if 11 there's a way to do it, you have to do it." 12 But that's not the approach that you've taken 13 in the rules. You've said, "well, if the 14 utility doesn't allow boxing, doesn't do it 15 themselves, and that's their system and their 16 practice, there's reasons for that. They have 17 made a safety determination. And that's all 18 right, as long as you're nondiscriminatory in 19 your approach." 20 And I would certainly agree that, to 21 the extent there are -- whether you want to 22 call it "boxing" or "arms" or "antenna" on the 23 top of a pole, that access should be 24 nondiscriminatory.

1 And I'm just saying, I don't think 2 that, in my view, to me this is a very 3 substantive change, in that I think it is sort of flipping it. It's creating a presumption 4 5 that it is safe to do it, because they have 6 done it elsewhere. And to me, that's an 7 evidentiary argument that, you know, I haven't seen yet, nor do I think you've seen yet. 8 9 And, so, you know, to me, I would 10 leave it as it is and not insert that, what I 11 consider essentially a new heightened 12 attachment right for attachers. 13 I mean, it may be that entities come 14 forward and say "here's what we're doing", explain it, you know, --15 16 CMSR. BAILEY: And you say "no". 17 MR. DEAN: -- "this is why it works 18 great." And --CMSR. BAILEY: And you saw "No. 19 It's 20 not our policy." 21 MR. DEAN: That's possible. And 22 there's nothing in here that says that --23 there's nothing in the rule that says the 24 utility has an absolute veto right over

1 attachments in the electrical space. But, to 2 do it otherwise, they can come in and say 3 "Look, we're allowed to attach. It's above the communication space. We're allowed to attach. 4 5 And you tell us why it's unsafe." They're the 6 ones that are doing the work, presumably, 7 elsewhere. I think that they can -- they can make the argument, if there's an argument to be 8 9 made, that our concerns are, you know, are not 10 warranted. 11 CMSR. BAILEY: So, could we write a 12 rule that said something like "they can't be 13 denied access above the communication space, as 14 long as they can demonstrate that the 15 installation would be safe and consistent with 16 the Code"? MR. DEAN: Well, you could write that 17 18 rule, yes. 19 CMSR. BAILEY: No. I mean, would 20 that address your concerns? 21 MR. DEAN: If it puts it on them, I 22 think that that may address the concern. I'd 23 have to look at the language. 24 CMSR. BAILEY: Okay. All right.

1 MR. DEAN: But that is the issue that 2 I'm trying to address. 3 CMSR. BAILEY: Okay. I think 4 understand your concern. Thank you. 5 CHAIRMAN HONIGBERG: Thank you, Mr. Dean. 6 7 Susan Geiger, to be followed by Brian 8 Buckley. Carol Miller, do you want to speak? 9 10 You had a "maybe" down here. 11 MS. MILLER: I'll defer. Thank you. 12 MS. GEIGER: Good afternoon, Mr. Chairman and members of the Commission. I'm 13 14 Susan Geiger, from the law firm of Orr & Reno. 15 I represent the New England Cable & 16 Telecommunications Association, Inc. And NECTA 17 appreciates the opportunity to provide these 18 comments on the proposed pole attachment rules. 19 NECTA, at the outset, would echo and 20 agree with the comments of Mr. Phillips and 21 Mr. Taylor and Mr. Dean, insofar as they 22 believe that the current pole attachment rules 23 are working well, and that the current 24 statutory, regulatory, and contractual scheme

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1 under which pole owners and pole attachers are operating is okay, and therefore no substantive 2 3 changes to the rules need to be made at this time. 4 5 Furthermore, because of the ongoing 6 FCC review of pole attachment issues, NECTA 7 believes that it would be inappropriate and potentially counterproductive to promulgate 8 9 substantive rule changes in New Hampshire 10 before the FCC has finished its work in this 11 area. 12 And while NECTA does not oppose 13 minor, non-substantive changes to the rules, we 14 do oppose substantive rule changes at this 15 time. And I'll explain why. 16 If the Commission does decide to move 17 forward with pole attachment rules prior to the 18 completion of the FCC docket, NECTA believes 19 that the proposed rules that are under 20 consideration right now should not be adopted, 21 because they impermissibly broaden the scope of 22 the Commission's statutory authority. NECTA 23 would oppose any rule changes that expand the 24 Commission's authority over pole attachments

1 beyond that which is established in the statute, RSA 374:34-a. 2 3 In particular, NECTA opposes, on 4 legal grounds, the proposed change to the 5 definition of "pole" reflected in the initial 6 rules proposal at Puc 1302.09. The amended 7 definition is legally flawed, because it differs from the statutory definition of "pole" 8 contained in RSA 374:34-a, I. 9 10 It is noteworthy that the current definition of "pole" contained in the 11 12 Commission's existing pole attachment rules 13 expressly references and correctly quotes the 14 statutory definition of "pole", which is this: 15 "Pole" means "pole" as defined in RSA 374:34-a, 16 I, namely "any pole, duct, conduit or 17 right-of-way that is used for wire 18 communications or electricity distribution and 19 is owned in whole or in part by a public 20 utility, including a rural electric cooperative 21 for which a certificate of deregulation is on 22 file with the commission pursuant to RSA 23 301:57." 24 The initial rules proposal, however,

1	eliminates the reference to "RSA 374:34-a, I",
2	and adds to the end of the existing definition
3	the following words that do not appear in the
4	statute: "Or is owned in whole or in part by a
5	provider of "VoIP service" or "IP-enabled
6	service", as such terms are defined in RSA
7	362:7, I."
8	Adding this new language to the
9	statutory definition of "pole" is improper as a
10	matter of law, so NECTA opposes it.
11	Long-standing New Hampshire case law holds
12	that, in adopting rules, state boards and
13	commissions and agencies may not add to,
14	subtract from, or in any way modify statutory
15	law.
16	Because the proposed language of
17	1302.09 would significantly change the
18	statutory definition of "pole" to add words
19	that are not in the statute, the proposed
20	amendment is invalid under state law and
21	therefore should not be adopted.
22	In addition to the fact that the
23	definition of "pole" as proposed is
24	inconsistent with the statutory definition,
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NECTA opposes the new definition, because it
 has the effect of impermissibly broadening the
 Commission's scope over VoIP and IP-enabled
 service providers.

RSA 374:34-a, I, clearly states that 5 6 the term "pole" as used in that statute means 7 "any pole, duct, conduit or right-of-way that is used for wire communications or electricity 8 distribution and is owned in whole or in part 9 10 by a public utility". Because RSA 362:7, II, 11 clearly states that VoIP and IP-enabled service 12 providers are not public utilities, their 13 facilities are not "poles" within the meaning 14 of the statute, and therefore are not subject 15 to the regulatory authority that applies under 16 RSA 374:34-a, II through VII.

By expanding the definition of "pole" to include facilities owned by VoIP and IP-enabled service providers, those providers are improperly subjected to the same access requirements as those owned by a public utility. In addition, those providers would

24 also be subjected to a Commission proceeding

1 regarding rates, charges, terms and conditions 2 of attachments, it would be -- if attachers are 3 unable to reach agreement with a pole owner. 4 This is impermissible under the clear language 5 of RSA 374:34-a, II, which limits the 6 Commission's authority to regulate and enforce 7 rates, charges, terms and conditions for pole attachments, to situations where the pole owner 8 9 is unable to reach agreement with a party 10 seeking pole attachments. Again, because the 11 term "pole", as defined in the statute, is 12 limited to facilities owned by a public 13 utility, the proposed rules cannot expand the 14 Commission's authority to include, for example, 15 establishing rates, terms and conditions for a 16 VoIP or IP-enabled service provider's poles, 17 ducts, conduits, etcetera. 18 Where the Commission does have 19 authority is under RSA 374:34-a, VIII, which 20 spells out the Commission's regulatory 21 authority over private entities, such as VoIP 22 and IP-enabled service providers, that 23 authority is limited to the regulation of 24 "safety, vegetation management, emergency

1response, and storm restoration requirements2for poles, conduits, ducts, pipes, pole3attachments, wires, cables, and related plant4and equipment ofprivate entities located5within public rights-of-way and on, over, or6under state lands and water bodies."7So, the Commission has to read the8entirety of 374:34-a to determine the extent of9its regulatory authority. And to the extent10that the proposed amendments to the 1300 rules11expand the Commission's authority over private12entities beyond the limited authority stated in13374:34-a, VIII, which I just quoted, the14proposed amendments are invalid.15In addition to the more expansive16definition of "pole", NECTA also objects to the17proposed Rule 1301.02(b), which states that the18rules apply to owners of poles that are VoIP19and IP-enabled service providers. Currently,20the existing 1300 rules apply to just two types21of entities: Public utilities that own in22whole or in part any pole used for wire23communications or electric distribution; and24(b) attaching entities with facilities attached		
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16 definition of "pole", NECTA also objects to the 17 proposed Rule 1301.02(b), which states that the 18 rules apply to owners of poles that are VoIP 19 and IP-enabled service providers. Currently, 20 the existing 1300 rules apply to just two types 21 of entities: Public utilities that own in 22 whole or in part any pole used for wire 23 communications or electric distribution; and	14	proposed amendments are invalid.
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20 the existing 1300 rules apply to just two types 21 of entities: Public utilities that own in 22 whole or in part any pole used for wire 23 communications or electric distribution; and	18	rules apply to owners of poles that are VoIP
21 of entities: Public utilities that own in 22 whole or in part any pole used for wire 23 communications or electric distribution; and	19	and IP-enabled service providers. Currently,
22 whole or in part any pole used for wire 23 communications or electric distribution; and	20	the existing 1300 rules apply to just two types
23 communications or electric distribution; and	21	of entities: Public utilities that own in
	22	whole or in part any pole used for wire
(b) attaching entities with facilities attached	23	communications or electric distribution; and
	24	(b) attaching entities with facilities attached

1	to such poles or seeking to attach facilities
2	to such poles.
3	However, the new rule seeks to add a
4	third category: Owners of poles in whole or in
5	part that are providers of VoIP service or
6	IP-enabled service, as such terms are defined
7	in RSA 362:7, I.
8	NECTA submits that proposed Rule
9	1302.02(b) should not be adopted, because it
10	improperly expands the Commission's pole
11	attachment authority beyond that stated in RSA
12	374:34-a. As I explained previously, 374:34-a,
13	VIII, expressly limits the Commission's
14	regulatory authority over private entities or
15	nonpublic utilities to the regulation of
16	"safety, vegetation management, emergency
17	response, and storm restoration requirements"
18	for those facilities that are "located within
19	public rights-of-way and on, over, or under
20	state lands and water bodies".
21	Therefore, to the extent that the
22	rules are intended to apply to entities other
23	than public utilities and attaching entities,
24	the rules must reflect the very limited

1 authority expressed in 374:34-a, VIII. 2 In addition to the scope of the 3 authority arguments, NECTA would like to point 4 out that expanding the Commission's authority 5 over poles in the manner proposed could nullify 6 the state's jurisdiction over pole attachments. 7 The adoption of pole access obligations that are contrary to state law has ramifications 8 9 under federal law. Such adoption could nullify 10 the State of New Hampshire's certification to 11 regulate poles and return jurisdiction to the 12 FCC. The Federal Certification law 13 14 provides that a state shall not be considered 15 to regulate the rates, terms and conditions for 16 pole attachments, unless the state has issued 17 and made effective rules and regulations 18 implementing the state's regulatory authority 19 over pole attachments. Inasmuch as the 20 proposed definition of "pole" and the applicability rule would extend pole access 21 22 obligations and rate-setting beyond the scope 23 of the state's regulatory authority, it would 24 jeopardize the Commission's pole jurisdiction

under federal law. Accordingly, the proposed change to the definition of "pole" should not be made, and nor should the proposed rule regarding extending jurisdiction to VoIP and IP-enabled service providers as pole owners be adopted.

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7 In addition, there are policy reasons that would militate against expanding the 8 9 Commission's regulatory authority over VoIP and 10 IP-enabled service providers beyond the legal 11 arguments that I've just recited. In addition 12 to being improper as a matter of law, the 13 policy reasons that warrant not expanding the 14 definition of "pole" and the applicability of 15 the 1300 rules to impose the same access, rate 16 and other requirements upon competitive 17 providers of VoIP and IP-enabled services as 18 those that apply to public utilities, is that 19 public utilities own the vast majority of 20 utility poles in New Hampshire, and pole 21 attachment access obligations have 22 traditionally applied to them because of their 23 virtual monopoly control of pole networks. On 24 the other hand, VoIP and IP-enabled service

1 providers are not public utilities. And they 2 do not enjoy market power over pole resources, 3 and they typically own minimal, if any, 4 infrastructure. So, accordingly, sound public 5 policy would warrant treating VoIP and 6 IP-enabled service providers differently from 7 public utility pole owners. So, to deal with the issues that I 8 9 raised, and that will be expounded upon in 10 written comments that we intend to file by the 11 deadline, NECTA would respectfully ask that the Commission, if it proceeds with adopting these 12 13 rules, to change the initial rules proposal in 14 three ways: 15 First, we would ask that the rule, 16 which identifies parties to whom the rules 17 apply, 1301.02(b), be deleted, and replaced 18 with the language from 374:34-a, VIII, which 19 clarifies and states that the rules would only 20 apply to "public utilities and other private 21 entities whose poles, conducts, ducts, pipes, 22 pole attachments, wires, cables and related 23 plant and equipment are located within public 24 rights-of-way and on, over, or under state

1	lands and water bodies, for the limited purpose
2	of regulating safety, vegetation management,
3	emergency response, and storm restoration."
4	Second, we would ask that proposed
5	Rule 1302.09 be changed to reflect the
6	definition of "pole" that's contained in the
7	statute RSA 374:34-a, I, and in the existing
8	Rule 1302.08.
9	Lastly, a clarifying change we
10	believe needs to be made to 1304.06(b). And we
11	believe that the word that the phrase that
12	states "In determining just and reasonable
13	rates for all other attachments", the word
14	"pole" should be inserted before the word
15	"attachments", to clarify that the Commission's
16	rate-setting authority relates only to pole
17	attachments, and again, "pole" being defined as
18	"structures that are owned by utilities".
19	NECTA appreciates very much the
20	opportunity to appear before you this afternoon
21	to provide these comments. And we'd be happy
22	to answer any questions. Thank you.
23	CMSR. BAILEY: Thank you, Ms. Geiger.
24	If the VoIP providers or some other provider
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1 decided they were going to build their own 2 infrastructure, and duplicate the pole network 3 or triplicate the pole network, do you think 4 that might have a safety impact in the 5 right-of-way? 6 MS. GEIGER: If it has a safety -- I 7 don't know, I can't answer that question in the abstract. But I think, based on my reading of 8 9 the statute, the Commission would have the 10 authority to regulate, for safety and storm 11 restoration and emergency situations, 12 vegetation management, those providers' poles 13 that are located in the rights-of-way and on 14 state land or over and under, you know, state 15 land and public water. 16 CMSR. BAILEY: Could the 17 Commission -- do you think the Commission could 18 prevent duplication of networks, of pole 19 infrastructure in the public right-of-way, 20 because it may be a safety problem? Could we 21 adopt a rule that says you can only have one set of poles in a road? 22 23 MS. GEIGER: I can't answer that 24 question. The only thing that comes to mind is

1	I believe that there is a statute, and I can't
2	cite it for you, that indicates that, if it's a
3	state road, the Department of Transportation as
4	exclusive authority over the rights-of-way, and
5	if it's a town road, the municipality would
6	have the authority. So, I think it would be up
7	to those, those folks to decide what structures
8	they allow in their rights-of-way and under
9	what circumstances.
10	CMSR. BAILEY: But you've quoted
11	repeatedly from the statute that says "the
12	Commission shall retain its authority to
13	regulate the safety for poles in the
14	right-of-way"?
15	MS. GEIGER: Right. I mean, I was
16	answering the question about whether or not a
17	duplicate network could be constructed. And I
18	think the construction decision rests with the
19	DOT or with the municipality where in which the
20	right-of-way is located.
21	What happens once those poles are
22	installed, in terms of safety, I think the
23	statute indicates that the Commission has
24	safety authority, safety regulatory authority.

1 CMSR. BAILEY: Okay. Thank you. 2 CHAIRMAN HONIGBERG: Thank you, 3 Ms. Geiger. 4 Mr. Buckley. 5 MR. BUCKLEY: Good afternoon, 6 Commissioners, Mr. Chairman. My name is Brian 7 Buckley. I'm a staff attorney with the New 8 Hampshire Office of the Consumer Advocate, here 9 representing the interests of residential 10 ratepayers. I may be in competition with Mr. Taylor here for who can deliver the most 11 12 concise comments. So, keep that in mind. 13 The OCA supports the 1300 Rule 14 revisions as proposed by Commission Staff as 15 just, reasonable, and in the public interest. 16 And appreciates their pragmatic approach to the 17 issues, particularly in light of the timeline 18 according to which this rule update has had to 19 occur. 20 Thank you. 21 CHAIRMAN HONIGBERG: That was quick. 22 MR. BUCKLEY: Thank you. 23 CMSR. BAILEY: Is there any --24 CHAIRMAN HONIGBERG: Use the one that

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1 works. CMSR. BAILEY: Is there anybody here 2 3 from the wireless industry? 4 [Indication given.] 5 CMSR. BAILEY: Can you answer some 6 questions for me? 7 MS. BOUCHER: I can try. 8 CHAIRMAN HONIGBERG: Why don't we let Mr. Buckley return to his seat. 9 10 MS. BOUCHER: Good afternoon, 11 Commissioners. I'm Kate Boucher, for the 12 Wireless Association. In full discloser, I'm 13 an attorney, not an engineer. So, I will do my 14 best. 15 CMSR. BAILEY: Thank you. Do you 16 know anything about small cell wireless 17 deployment? MS. BOUCHER: I know a little bit. 18 Ι 19 know it's a fairly significant issue in other states for our members. 20 21 CMSR. BAILEY: And generally, the 22 antenna are installed on tops of utility poles? 23 MS. BOUCHER: I believe that's the 24 way the current technology is going.

1 CMSR. BAILEY: Uh-huh. And is it --2 is it your understanding that the pole-top 3 space can't be shared by multiple wireless carriers? 4 5 MS. BOUCHER: I believe, given the 6 diameter of the poles, if there is one pole-top 7 attachment that, with current technology, there can only be one pole-top attachment. 8 9 CMSR. BAILEY: And in order to deploy 10 the technology, the spacing needs to be pretty 11 much about every pole? 12 MS. BOUCHER: That's my 13 understanding. 14 CMSR. BAILEY: So, there's really 15 only one -- there's only one wireless carrier 16 that could attach and deploy a small cell 17 deployment on a particular line of poles? 18 MS. BOUCHER: That's correct, unless 19 there is a technology innovation that changes 20 that. 21 CMSR. BAILEY: Okay. And are you 22 aware of any locations where wireless carriers 23 are just putting poles in the road? 24 MS. BOUCHER: I am not.

1 CMSR. BAILEY: Do you think that's 2 possible? 3 MS. BOUCHER: Perhaps one day, if a particular company makes the business decision, 4 5 but that is not where they're heeding at this 6 time, though. 7 CMSR. BAILEY: Where do you think 8 they're heading? MS. BOUCHER: 9 I'm happy to file 10 supplementary written comments to share some of 11 that. 12 CMSR. BAILEY: I'm just interested to 13 know how the wireless industry, I mean, you 14 represent the industry, so not just one 15 carrier, if there's only space on the poles for 16 one carrier, what the other three carriers are 17 going to do? 18 MS. BOUCHER: I believe in other 19 states, particularly in Connecticut, each 20 carrier is coming up with a deployment plan for 21 where they can fill in gaps in their own 22 individual networks. 23 CMSR. BAILEY: Okay. All right. 24 Thank you.

1 CHAIRMAN HONIGBERG: Thank you, Ms. 2 Boucher. 3 MS. BOUCHER: Thank you. 4 CHAIRMAN HONIGBERG: All right. That 5 is everyone who signed up and said they wish to 6 speak. 7 Has anyone changed their mind, having 8 put down an "N", want to change that to a "Y" and offer comments? 9 10 [No indication given.] CHAIRMAN HONIGBERG: All right. 11 12 Well, seeing none, under the Notice, and as 13 Mr. Wiesner said at the beginning, we're 14 accepting written comments until February 2nd, and there are instructions on how to submit 15 16 those in the Notice. 17 If there's nothing else, we will 18 thank you all for your comments, and adjourn. 19 (Whereupon the hearing was 20 adjourned at 2:25 p.m.) 21 22 23 24

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