## Docket No. U-180525 - Vol. I

## Rulemaking Re Existing Consumer Protection and Meter Rules

February 21, 2019



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## BEFORE THE WASHINGTON

UTILITIES AND TRANSPORTATION COMMISSION

RULEMAKING TO MODIFY EXISTING CONSUMER PROTECTION

AND METER RULES TO INCLUDE ADVANCED

METERING INFRASTRUCTURE

DOCKET NO. U-180525 PUBLIC COMMENT HEARING, VOLUME I Pages 1-16

CHAIRMAN DANNER, COMMISSIONER RENDAHL AND JAY BALASBAS

February 21, 2019

6:00 p.m.

Washington Utilities and Transportation Commission 1300 South Evergreen Park Drive Southwest Olympia, Washington 98504

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1 OLYMPIA, WASHINGTON; FEBRUARY 21, 2019 2 6:00 P.M. 3 ------4 PROCEEDINGS 5 6 CHAIR DANNER: All right. Good evening. 7 Today is February 21st, 2019, and this is a meeting of 8 the Utilities and Transportation Commission. And we're here tonight to take public comment in a rulemaking 9 regarding advanced metering infrastructure for natural 10 gas and electric utilities, and this is Docket U-180525. 11 12 My name is Dave Danner. I'm Chair of the 13 Washington Utilities and Transportation Commission, and 14 I'm joined by my colleagues, Commissioner Ann Rendahl and Commissioner Jay Balasbas. 15 16 Smart electric meters are electronic devices 17 that track and record the use of electricity in customers' homes. The electric utility companies and 18 other utilities have been replacing analog meters that 19 are read manually each month with new digital short 20 21 meters. In general, these smart meters automatically 22 capture information about electricity and natural gas 23 consumption and then transmitted back to the companies. In a previous docket, the Commission issued 24 25 a policy statement regarding advanced metering

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infrastructure, specifically on the issue of whether a
 customer could opt out of having an advanced meter. We
 have approved opt-out tariffs for most utilities.

We're not revisiting that issue in the current docket or in our meeting tonight. Rather tonight we're looking for public feedback on the issues related to data privacy, remote disconnection, customer billing, prepaid services, customer deposits, and meter management.

We've already received many written comments 10 11 from utilities, utility customers, public interest 12 groups, trade groups, and individual citizens. We'll be reviewing those comments as well as comments received 13 tonight in our deliberations. We will also be holding a 14 workshop on these issues on March 13th at the Commission 15 16 offices here. It's our intention to review the comments 17 that we have received and that we will receive, incorporate changes to the draft rule as we deem 18 appropriate, and it's our intent to complete our 19 20 rulemaking in the coming months. I want to thank everyone who has come out 21

21 I want to thank everyone who has come out
22 tonight to share your thoughts with us. I know that
23 many people have come a long distance and that all of
24 you are taking time out of your busy schedules, and I
25 very much appreciate it.

Before we begin, I would like to point out 1 2 that Public Counsel is in the room tonight. Public Counsel is an office in the Attorney General's Office 3 4 that represents the interests of ratepayers in 5 proceedings before the Commission. So if any of you have questions about the proceeding, I encourage you to 6 7 talk to them. They have actually done a fact sheet on 8 this proceeding, and it's at the table tonight for your benefit. 9 10 All right. So without further ado, I would like to -- I see we have a number of people who are --11 12 have signed in but not wishing to speak, but let's -let's go ahead -- unless there's any comments from my 13 colleagues, just get into it. 14 15 All right. Ken Morris, are you here? Come 16 forward. 17 MR. MORRIS: Yeah. CHAIR DANNER: Yeah, have a seat. There's a 18 19 microphone there. 20 MR. MORRIS: Okay. I would like to not 21 speak if that's okay. I wrote "maybe" on there and 22 so --23 CHAIR DANNER: You did say maybe, okay. 24 MR. MORRIS: Yes, I did. And would there be

25 opportunity later to speak or you do the public comments

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Page 6 1 first or... 2 CHAIR DANNER: We have actually received three comments, so your time to speak -- or decide to 3 4 may be very soon. 5 MR. MORRIS: Okay. Well, I won't comment at this time. 6 7 COMMISSIONER RENDAHL: We've received a 8 number of written comments. I have an entire binder 9 filled with written comments, so it's not that we 10 haven't received comments yet in this docket just to clarify, so... 11 CHAIR DANNER: All right. So, Teri Sahm, 12 13 would you come forward, please? 14 MS. SAHM: Can you hear me? 15 CHAIR DANNER: No. Is the light on? And 16 you can move that towards you. 17 Oh, I can. Perfect. How about MS. SAHM: 18 now? 19 CHAIR DANNER: That's great. 20 MS. SAHM: Okay. Very good. Good evening, 21 My name is Teri Sahm. I represent the everyone. Washington Jural Assembly, and we are a group of people, 22 living men and women, standing on the soil, and we are 23 working to bring American common law back to our nation 24 25 state. And so we represent all of the people in

Washington State and share our concerns and wanted to 1 2 make an additional statement this evening with regard to our concern of the safety of the smart meters. And I 3 know that you had a list of specific questions that you 4 presented, but we feel that we have addressed those 5 6 questions in our previous submission, so wanted to go on 7 the record this evening saying that we did answer the 8 questions that were presented this time around in our 9 previous entry.

But we also wanted to revisit the issue of safety of smart meters in general and echo the fact that there are hundreds of scientists around the world who are sounding the alarm of the dangers of smart meters. And so I wanted to go on the record with that statement and encourage you to look very closely at the data that we have presented.

17 We submitted over about 1400 pages of research and resources and information for you. Some of 18 19 the research comes from our own University of Washington, Dr. Henry Lai, and it's spelled L-a-i. 20 Ι may be pronouncing it incorrectly. But he and his 21 22 bio-initiative organization have valuable, extremely 23 valuable information that has been studied now for 24 decades, and I would encourage you to take a very close 25 look at that.

In addition, we just had a professor from Washington -- or excuse me, WSU who came out speaking out against the idea of 5G and smart meters as well. And so I would encourage you to look at that. What is of concern here is that this

6 technology is dangerous to all living things. It is 7 dangerous to all of us people here in the room, it is dangerous particularly to children, it is dangerous to 8 9 our living plants, it is dangerous to the birds, the bees, the bugs, the sea life. It's dangerous to all 10 11 living creatures. And we are considering life at the 12 expense of a faster mobile phone or a faster download? I think we need to consider these priorities very 13 14 carefully.

And so I just wanted to, again, make the statement to please look at the safety of this. We have requested that this rollout be halted until the safety can be accurately assessed. Do you have any questions for me?

20 CHAIR DANNER: Are there any questions for
21 Ms. Sahm?
22 Okay. I do have a question about the WSU
23 professor; do you recall his name?
24 MS. SAHM: I have it back here.
25 CHAIR DANNER: And it's in the comments that

you submitted? 1 2 MS. SAHM: Yeah -- no. CHAIR DANNER: It's not. 3 4 MS. SAHM: He just came out I believe it was 5 yesterday or the day before. And I can leave a copy of the article with you. 6 7 CHAIR DANNER: Yeah, or just his name would 8 be sufficient. 9 MS. SAHM: Yeah, sorry, didn't bring it with 10 me. 11 CHAIR DANNER: No, that's all right. I'd be 12 interested to see, especially if you have it handy. 13 MS. SAHM: I do. 14 CHAIR DANNER: That would be great. 15 So the word "jural," could you explain that 16 word to me? That is new to me. 17 MS. SAHM: Jural? CHAIR DANNER: Yes. 18 19 MS. SAHM: Jural assemblies? If we go back to our founding fathers, in the beginning of the 20 creation of our wonderful country here, they had what 21 were called jural assemblies of people that got together 22 in their cities and counties and their nation states. 23 And the jural assemblies were based on common law 24 25 government.

Page 10 Common law government is where the people 1 2 take responsibility for their government. And typically the flow of government, the way that it's supposed to 3 work, the way that it really does work but we've been 4 told otherwise, is that people hold the most power. And 5 you then go to your city or your -- to your city and 6 7 that would be the next level of power, your county would 8 be the next level of power, your nation state would be the next level of power. Each nation state is a 9 sovereign nation unto itself. 10 11 And so the jural assemblies are people that 12 gather to self-govern and self-govern their city, their county, and their nation state. 13 14 CHAIR DANNER: All right. Thank you very 15 much. 16 MS. SAHM: My pleasure. 17 CHAIR DANNER: Are there other questions for Ms. Sahm? 18 19 All right. Thank you very much. Ι appreciate your comments, and your written comments 20 are -- are with us, so we will make sure that those are 21 22 part of our deliberations. 23 MS. SAHM: Thank you so much. 24 CHAIR DANNER: Appreciate you coming out 25 tonight.

1	MR. MORRIS: Mr. Chairman?
2	CHAIR DANNER: Yes?
3	MR. MORRIS: I would like to speak
4	CHAIR DANNER: Yeah, of course.
5	MR. MORRIS: if I may.
6	CHAIR DANNER: All right. Mr. Morris?
7	MR. MORRIS: Thank you. Thank you,
8	Mr. Chairman and members of the board. My name is Ken
9	Morris. I'm the chairman of the of the Olympia Tea
10	Party also known as Informed Citizen Network. And I
11	have an antidote to share with you that might help in
12	just for a matter of perspective.
13	Part of my background is that I am a private
14	pilot, and part of the training of a private pilot is to
15	understand the navigational equipment available to all
16	pilots for that matter. One of these is called a VOR.
17	It's a very high frequency omnidirectional beacon, and
18	it's used for navigation. It's being displaced by
19	things like GPS and such.
20	But it's a high frequency emitter and and
21	it's actually two waves. And I won't go into the
22	technicality of it, but one film that I remembered from
23	the pilot training was that these are very high energy
24	sorts of things, not unlike cell towers, et cetera. And
25	birds will fly close flying close enough will

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1 actually fall out of the air dead.

Now, obviously we're talking about perhaps different equipment but very similar in many, many respects. So the -- I believe that the public is being -- is concerned with the proliferation of a lot of high frequency types of devices in the neighborhoods.

7 As a practical matter, my concern as -- as a 8 homeowner is whether or not I have a smart meter. Ι will be addressing that with my utility company, but I 9 would like to know, is there a process or could there be 10 11 a process incorporated into the regulations or however 12 this -- whatever you call it. I'm not that familiar with your terminology, but how the Commission's 13 authority to require that if my neighbor's smart meter 14 is radiating me with radiation over the limit deemed 15 16 safe, there needs -- my feeling is there needs to be a 17 process which can address that and in some fashion reduce that so that I'm not adversely health-affected by 18 19 that.

20 So I will just leave my antidote and my 21 request that you consider that, and thank you very much 22 for your time. And if you have any questions. 23 CHAIR DANNER: All right. Thank you very

24 much.

25

Are there any questions for Mr. Morris?

Page 13 All right. Thank you. So yeah, we 1 2 appreciate your comments. 3 MR. MORRIS: Okay. Thank you, sir. 4 CHAIR DANNER: Appreciate that. 5 All right. I'm gonna try my best here with 6 the handwriting, Matthew Haynard? Did I get that 7 correct? 8 MR. HAYWARD: Hayward. 9 CHAIR DANNER: Hayward, okay. MR. HAYWARD: I'm just going to listen. 10 CHAIR DANNER: You're just going to listen, 11 12 okay. Very good. And that is all I have on the sign-up sheet. 13 I see some other people have come in. Is there anyone 14 else looking to speak to us tonight? 15 16 Okay. So that is the end of our sign-in We are going to -- oh, let me ask, is there 17 sheet. anybody on the bridge line who is wishing to speak to 18 these rules? Anybody on the phone? 19 20 All right. So -- so with that, we will 21 close the hearing for tonight. Again, we're going to 22 have a workshop on March 13th. I believe it starts at 9:30 in the morning, and we will go more into depth on 23 many of these issues. And, again, we are going to 24 25 proceed and deliberate and determine how we want to

Page 14 address any changes as appropriate in the draft order. 1 2 So unless there's anything more to come before the Commission tonight, I am prepared to adjourn 3 the meeting, and I have just done so. All right. 4 Thank 5 you. 6 (Break was taken from 6:16 p.m. 7 until 6:24 p.m.) 8 CHAIR DANNER: All right. So I think 9 because we do -- you know, we had this before just recently where we had 6 o'clock and we adjourned early 10 and we had a number of people show up after. And so we 11 12 just want to make sure that people have an opportunity, if they're on the freeway and for some reason they can't 13 get down here in time. Although, somebody came from 14 Fall City and they had no problem getting here so... 15 16 MS. SAHM: Took a long time. 17 CHAIR DANNER: I'm not saying that, I'm just 18 saying you made it on time. 19 All right. We will just chill for a little bit. So -- yeah, is there somebody on the bridge line 20 who wishes to share their comments tonight? 21 Okay. 22 (Break was taken from 6:25 p.m. 23 until 6:36 p.m.) 24 CHAIR DANNER: Okay. Folks, I think we are 25 going to call it for the evening. So thank you all for

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