

DEPARTMENT OF LABOR AND INDUSTRIES
STATE OF WASHINGTON

ELECTRICAL BOARD MEETING
TRANSCRIPT OF PROCEEDINGS
(Via Skype)
April 30, 2020
Page 1 through Page 90

Taken Before:

Janette Curley, CCR
Certified Court Reporter #2030
of
Capitol Pacific Reporting, Inc.
705 South 9th Street, Suite 303
Tacoma, Washington 98405

Tel (253) 564-8494 Fax (253) 564-8483

Olympia, WA Seattle, WA Aberdeen, WA
(360) 352-2054 (206) 622-9919 (360) 532-7445

Chehalis, WA Bremerton, WA
(360) 330-0262 (360) 373-9032

www.capitolpacificreporting.com
e-mail: admin@capitolpacificreporting.com

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25

INDEX

AGENDA ITEM	DESCRIPTION	PAGE
NO. 1	Approve transcript from January 30, 2019 Electrical Board meeting	7
NO. 2	WAC 296-46B Rulemaking update	12
NO. 3	Public Comment	79

Please note that the court reporter did not have the
ability to communicate directly with the Board.

1 BE IT REMEMBERED that an Electrical Board
2 meeting was held on Thursday, April 30, 2020, via
3 Skype, at 9:03 a.m., before CHAIRPERSON TRACY PREZEAU;
4 BOARD MEMBERS ALICE PHILIPS, JASON JENKINS, JOHN
5 BRICKEY, ERICK LEE, RYAN LaMAR, BOBBY GRAY, KERRY COX,
6 IVAN ISAACSON, DAVE WARD, MIKE NORD, DYLAN CUNNINGHAM;
7 TECHNICAL SPECIALIST ROD MUTCH; and SECRETARY/CHIEF
8 ELECTRICAL INSPECTOR STEPHEN THORNTON. Also present
9 was ASSISTANT ATTORNEY GENERAL PAM THOMURE,
10 representing the Board, and BETHANY RIVERA, Board
11 assistant;

12 WHEREUPON, the following proceedings
13 were had, to wit:

14

15 <<<<<< >>>>>>

16

17 CHAIRPERSON PREZEAU: With that, I would like
18 to call the April 30, 2020, electrical board meeting to
19 order. And the first order of business, I want to make
20 sure that everybody keeps their audio on mute, just to
21 eliminate crosstalk.

22 I am Tracy Prezeau. I am the chair of the
23 Washington State Electrical Board. For the record,
24 before we conduct any business, I want to identify that
25 we have a quorum. Board members that are in attendance

1 are myself, Board Member Mike Nord, Board Member Jason
2 Jenkins, Board Member Kerry Cox, Board Member Ryan
3 LaMar, Vice Chair Alice Philips, Board Member David
4 Ward, Board Member Erick Lee, Board Member Ivan
5 Isaacson, Board Member Dylan Cunningham, and Board
6 Member Bobby Gray.

7 Have I missed any board members in my roll call
8 this morning?

9 BOARD MEMBER BRICKEY: John Brickey is here
10 as well.

11 CHAIRPARSON PREZEAU: Very good. Thank you,
12 John. I appreciate that.

13 So with that we have one, two, three, four, five,
14 six, seven, eight, nine, then -- we have 12 of the 15
15 board members so we have a quorum.

16 Obviously this meeting is being conducted not
17 through our normal mechanisms, but given the governor's
18 proclamation, and the department's desire to continue
19 with the rulemaking process, we -- as all the board
20 members have seen, we've updated the agenda for today
21 to reflect an abbreviated agenda. Everybody that
22 reviewed the transcripts in preparation for the meeting
23 understand that there were -- and saw the initial
24 agenda as published, there were additional items on the
25 agenda. But given the current state of affairs and the

1 governor's proclamations both impacting the business of
2 the state government but also shelter-in-place orders
3 to keep everybody safe, we've gone with an abbreviated
4 agenda only. The only thing that we are going to cover
5 today in addition to -- when we get to it -- approving
6 the transcripts from the January meeting is the changes
7 in the draft rules that the board reviewed in our
8 January meeting.

9 According to the statute, because there were some
10 changes to the draft rules that the board reviewed and
11 made recommendations to the department on in January,
12 and the department's desire to move forward with the
13 rulemaking process, necessitates the electrical board
14 having a chance to recommend -- make additional
15 recommendations to the department based on the changes
16 in the draft rules.

17 So with that understanding, I know that there's
18 several folks participating in the meeting likely
19 through public comment. As the agenda reflects, we
20 will take public comment on the -- basically, the one
21 agenda item for discussion, which is the ongoing
22 rulemaking. The board will make their recommendations.
23 We'll review the changes to the rule, make the
24 recommendations to the department, as we did back in
25 January, and then we'll open it up for public comment.

1 In a normal in-person meeting, we would have
2 sign-in sheets for the purposes of the Chair to
3 identify those who have intentions of making public
4 comment. When we get to that agenda item, we will do
5 so with as much efficiency and order as possible --
6 right? -- and make sure that there's an opportunity for
7 anybody who wants to address the board under public
8 comment, either through Skype function or through
9 bridge, have that opportunity.

10 So given that, the Chair would entertain a motion
11 to approve the transcripts from the January meeting as
12 presented.

13 UNIDENTIFIED SPEAKER: So moved.

14 CHAIRPERSON PREZEAU: So I need the board
15 member who made that motion to identify themselves,
16 please.

17 BOARD MEMBER JENKINS: Jason Jenkins, board
18 member. So moved.

19 CHAIRPERSON PREZEAU: Okay. Thank you,
20 Jason.

21 Is there a board member who would second that
22 motion?

23 BOARD MEMBER NORD: Board Member Nord.
24 Second.

25 CHAIRPERSON PREZEAU: Thank you, Mike.

1 It's been regularly moved and seconded to approve
2 the transcripts of the January meeting.

3 Any discussion on the motion?

4 (No response.)

5 CHAIRPERSON PREZEAU: Seeing and hearing
6 none, all those in favor, please signify by saying aye.

7 (Chorus of ayes.)

8 CHAIRPERSON PREZEAU: Any -- very good.

9 Any opposed?

10 (No response.)

11 CHAIRPERSON PREZEAU: Motion carried.

12 When we get into the -- making the recommendations
13 to the department, we were -- like we said, it's going
14 to be a little bit more cumbersome today, but as board
15 members make comments or make motions or make a second,
16 any time they're going to go on the record as a board
17 member, for the purposes of making a good record and
18 for the assistance of our court reporter, I need
19 everybody to be in the practice to identify themselves.
20 Reasonable?

21 With that, Steve, what's -- is Rod going to -- are
22 you going to walk us through the changes in the rules,
23 or is that something that Technical Specialist
24 Rod Mutch is going to do?

25 SECRETARY THORNTON: Rod is going to do that.

1 CHAIRPERSON PREZEAU: Okay. Very good.

2 Technical Specialist Mutch, are you ready to start
3 that?

4 TECHNICAL SPECIALIST MUTCH: I am.

5 CHAIRPERSON PREZEAU: Very good.

6 TECHNICAL SPECIALIST MUTCH: I'm just
7 curious. Beth sent out a telephone bridge number. Is
8 someone monitoring that?

9 MS. RIVERA: They were -- once they call in,
10 they automatically will be invited in. There's no
11 approval or anything that anyone needs have.

12 TECHNICAL SPECIALIST MUTCH: So -- so anyone
13 that called in on the phone is also able to hear what's
14 going on?

15 MS. RIVERA: Yes.

16 TECHNICAL SPECIALIST MUTCH: Well, good
17 morning. So as you -- as you know, I sent out, I
18 believe March 4th, after the January board meeting, a
19 couple of documents. We discussed the first draft of
20 the rules in the -- at the January meeting, went
21 through the rules and considered the advice of the
22 board, and we published a first -- or second draft.
23 Excuse me. So the changes between the first draft and
24 second draft after consideration by the board, I
25 detailed in a document called the "Second Draft Notes,"

1 and that's the document I'm going to go through.

2 And I don't know. Tracy, should -- should we put
3 that up or -- let's see. I'm not sure how to do that.
4 I guess if everybody has that, I can just go through
5 it. Is that okay, Tracy?

6 CHAIRPERSON PREZEAU: All right. Sorry. I
7 muted myself. This is Chair Prezeau. I'm not as -- if
8 we were in Zoom or a different platform I know how to
9 screen share. I'm not sure I know how to do that here.

10 BOARD MEMBER PHILIPS: Tracy, if you go to
11 the bottom of the page, there should be a tool bar that
12 has a video camera, a microphone, and then a computer
13 screen with an arrow. Do you see that at the very
14 bottom? If you hit the computer screen with an arrow,
15 that's the share screen button, and it should -- it
16 works very similar to Zoom.

17 CHAIRPERSON PREZEAU: Thank you, Vice Chair
18 Philips. I see that. Unfortunately it says that the
19 sharing controls are disabled by policy.

20 TECHNICAL SPECIALIST MUTCH: That could be.
21 Yeah.

22 BOARD MEMBER PHILIPS: You gotta call the
23 governor, then.

24 CHAIRPERSON PREZEAU: So here's what I would
25 suggest is, are there any board members on the --

1 participating in this meeting that do not have the
2 document that Technical Specialist Mutch just
3 identified?

4 (No response.)

5 CHAIRPERSON PREZEAU: Are there any board
6 members that are confused by the document that
7 Technical Specialist Mutch wants to use to conduct the
8 discussion of our meeting today about the changes in
9 the draft rules?

10 BOARD MEMBER GRAY: Tracy, this is Board
11 Member Gray. Just a clarification. It says on the top
12 of it "February 24th." But this actually was updated
13 after our March meeting -- after that first meeting; is
14 that correct?

15 TECHNICAL SPECIALIST MUTCH: The copy that I
16 sent out is dated March 4th.

17 BOARD MEMBER GRAY: Okay.

18 AAG THOMURE: Madam Chair?

19 CHAIRPERSON PREZEAU: Yes, Pam
20 [unintelligible] Pam Thomure.

21 AAG THOMURE: Thank you. I just think it
22 would be important to point out to anybody who may be
23 listening, or any of the board members, that that was
24 also part -- I think she was able to post the document,
25 the notes document, on the department's website where

1 the agenda is posted. So it would be possible, if
2 people have access to a computer, to take a look at it
3 there.

4 Is that correct, Beth?

5 MS. RIVERA: Sorry. Yes, that's correct.

6 CHAIRPERSON PREZEAU: And I will verify that.
7 So Board Member Gray, if you have access to a laptop,
8 or if any of the board members or anybody in the public
9 has -- that's joined us this morning, if you have
10 access to a computer, if you Google the Washington
11 State Electrical Board, immediately posted under
12 today's meeting agenda is a document titled "Second
13 Draft."

14 BOARD MEMBER GRAY: Madam Chair, this...

15 CHAIRPERSON PREZEAU: Yes, Bobby.

16 BOARD MEMBER GRAY: Thank you. Well, I have
17 two -- two documents in a file that was sent out. The
18 first one is the notes that are dated March 4th. But
19 then the long version, that second draft
20 [unintelligible].

21 CHAIRPERSON PREZEAU: To answer your
22 question, Bobby --

23 BOARD MEMBER GRAY: I do have the notes that
24 were...

25 CHAIRPERSON PREZEAU: Okay. Very good. It's

1 that second draft notes that says -- it's a single-page
2 pdf document that has ten bullet points on it, if my
3 memory serves me correctly.

4 TECHNICAL SPECIALIST MUTCH: So Bobby, you're
5 right. The second draft document is dated February
6 4th. And the notes were compiled and completed on
7 March 4th and sent out. And I sent them both out on
8 March 4th. So I think you're looking at the correct
9 documents.

10 BOARD MEMBER GRAY: Thank you.

11 CHAIRPERSON PREZEAU: Are there any other
12 questions from board members about what document we are
13 using to review the changes to the draft rules?

14 (No response.)

15 CHAIRPERSON PREZEAU: Seeing none -- or
16 hearing none, Rod, do you want to start walking us
17 through this?

18 TECHNICAL SPECIALIST MUTCH: Sure. So I
19 think I'll just touch on all of the bullet points and
20 then ask for comments at the end, if that works.

21 So the only item that we did not discuss at the
22 January board meeting is the first bullet point. When
23 I compiled all of the changes into the second draft,
24 the -- the adopted standards still had the note at the
25 bottom that said effective July 1, 2020, we would adopt

1 the 2020 NEC. Typically what we do is we remove that
2 note and we -- we just insert the correct version of
3 the standard into the WAC. So that's what this first
4 bullet point does; it removes the note regarding the
5 effective date of the 2020 NEC, and it put it up into
6 the body of the WAC rules. So that's -- that's about
7 all that one did. We adopt the NEC, and we specified
8 the publishing date, and we also stated that the
9 tentative -- any tentative interim amendments and
10 errata published after that date become a part of the
11 standard. And that's -- that's right in the front of
12 the National Electrical Code. The -- there's a
13 statement that says the correct copy of the standard at
14 any point in time is the published document that was
15 published on the publishing, plus any errata and
16 tentative interim amendments. So any -- any changes
17 that come along that are approved by NFPA will
18 automatically become a part of the NFPA standard.

19 The second bullet is the marking of the elbow
20 fittings for nonelectrical installations. We settled
21 on marking the elbow to match the color of the piping
22 to which they are connected. And so there's a standard
23 that American Public Works Association has for coloring
24 different types of piping, whether it be gas, water,
25 sewer, and that's -- that's a national standard.

1 Typically they'll be marked that color, but if they are
2 using that -- a sweep elbow, electrical elbow, we are
3 asking them to mark it the same color as the piping to
4 which they're going to connect it to.

5 The third bullet, WAC 296-46B-250, we simply
6 changed the referenced standard for testing. This --
7 this has to do with hipot testing of medium voltage
8 cables [unintelligible] most recently published
9 standard, which would be the 2019 edition, following
10 the board's advice.

11 The next one, WAC 296-46B-901, the board was --
12 this had to do with the electrical vehicle charger
13 cable replacements, and the board was split on the
14 final vote. We -- the proposal was to completely
15 exempt those from permits and inspections. After
16 discussion, the final recommendation was to accept that
17 proposal. But in considering that, the department
18 decided to add that to the scope of random inspections.
19 So that was kind of a compromise between exempting them
20 and requiring full-blown permits on them. So those
21 will be added -- the proposal is to add those to the
22 Class B random inspection list.

23 WAC 296-46B-901(7)(c)(ii), the board recommended
24 not to add doorbells to the Class A exemption, which
25 would include licensing exemption. And the department

1 removed that proposal from the WAC so that is not in
2 the final second draft.

3 So the WAC 296-46B-920, this is the first of the
4 work scope proposals. And this one has to do with the
5 HVAC replacements, and it allows the HVAC specialties
6 to reconnect a flexible supply whip to replacement
7 equipment with a lower rated maximum overcurrent
8 protection size. The board recommended that we did not
9 adopt this change. The department, after
10 consideration -- and I guess I -- I recommended to the
11 chief and to the director to go ahead and adopt this
12 change. In our mind this is not an expansion of the
13 work scope. It is -- it is keeping the work scope
14 basically the same. And I guess my explanation would
15 be almost every HVAC unit that gets replaced now,
16 whether it's -- if it's the same size, four-ton outdoor
17 unit for a new four-ton outdoor unit is going to have a
18 different maximum overcurrent protection size and
19 minimum circuit ampacity and it will be lower. And so
20 if this change did not go through, it would take the
21 HVAC specialty folks out of doing HVAC replacement
22 work. They would have to do the mechanical aspect of
23 the replacement and then hire an 02 or an 01 to come in
24 and do the reconnection after it's been replaced. So
25 that's -- that's the explanation on that one.

1 The next bullet point for WAC 920 is the board
2 recommended not to accept the proposal to allow HVAC
3 specialties to install branch circuits between outdoor
4 and indoor units of mini-split systems. And so the
5 department removed this proposal from the proposal. So
6 that proposal is no longer in play.

7 WAC 296-46-920, the next proposal, was one that
8 was a stakeholder proposal that was not included in
9 the -- in the first draft. And after discussion by the
10 board, the board recommended to [unintelligible] the
11 number of stories that HVAC specialties could install
12 new cable as long as it's a previously occupied and
13 wired space. So the department added this proposal --
14 to the proposed rule.

15 The next one is the proposal for the 07
16 maintenance specialty electricians. So when a piece of
17 equipment is replaced, and -- and if it has -- let's
18 talk about HVAC equipment. If it has a lower minimum
19 circuit ampacity rating and lower maximum overcurrent
20 protection size, that overcurrent device will have to
21 be replaced with a lower rated unit. And so this
22 proposal adds that to the 07 maintenance work scope to
23 allow them to replace an overcurrent or overload device
24 with a lower rated device when replacement equipment
25 requires a lower rated device. And so the board in

1 January recommended not to move forward with this. And
2 the department has made the decision after
3 consideration to go ahead and include this in the
4 proposed rule. The protection that I see with this one
5 is that previously replacing a circuit breaker with a
6 like-in-kind circuit breaker is not permit required.
7 It's exempt from permits. It's on the Class A permit
8 exempt list. This would clarify that it's not a
9 like-in-kind replacement. It's replacing an
10 overload -- or overcurrent device with a lower rated
11 device, which would not be like-in-kind, which would
12 require all of these to have regular permits and
13 inspections. So both of these proposals, the HVAC
14 proposal to connect a whip to the replacement unit and
15 into the replacement by the 07s of a lower rated
16 overcurrent device are not like-in-kind, therefore they
17 would not be able to be inspected with the Class B
18 system or the permit exempt system. They would require
19 full permits and inspections. So we would -- we would
20 add inspection oversight to make sure that the breakers
21 and the ratings of the units met the nameplate ratings
22 of that equipment.

23 And then the last bullet point is a proposal that
24 had to do with requiring entities that were in the
25 business of flipping houses to be licensed electrical

1 contractors. So the board recommended, and the TAC
2 recommended, in favor of this to require house flippers
3 to be licensed electrical contractors. We got to the
4 CR-102 stage, and in discussions with our staff in
5 Joel's office, they decided that there wasn't
6 sufficient statutory authority. The law doesn't
7 clearly state that we could require house flippers to
8 be licensed electrical contractors because of some of
9 the exemption language in there. And so we pulled that
10 from the proposal because of that -- the problem with
11 the language in the law. That could be a proposal for
12 legislation, but we don't have the authority to
13 [background noise interference].

14 So completes that list. And Tracy, I guess I
15 would just open it up for questions if that's all
16 right. Or I'll turn it back to you, I guess.

17 CHAIRPERSON PREZEAU: Okay. Very good.
18 Thank you, Rod. I appreciate that summation.

19 What I would like to do, just to keep a good
20 record, and what I did in that ten-bullet point pdf is
21 I went through it and I numbered them in -- in order.
22 Right? Bullet point -- the very first bullet point I'd
23 like us to refer to as today's Proposal No. 1, No. 2,
24 No. 3, et cetera, all the way through the tenth bullet
25 point, and we will take them on as the board and

1 recommendations one at a time. So -- and have
2 discussion and then make recommendations. In the event
3 that we need to -- there's some bullets that, as you
4 just summarized, Rod, that are consistent with the
5 actions the board recommended in January so I don't
6 know that we have to -- there are some of these that
7 are likely going to spur more conversation than others.

8 So with that, I'd like to call the board members'
9 attention to what I'm going to refer to as Proposal 1,
10 which from what I understand in reviewing this, and --
11 and Rod, what I understand from your comments today,
12 Proposal 1 is basically -- [background noise
13 interference]. So just a gentle reminder to have
14 folks, if you're not speaking, mute your audio, that
15 would be great, whether you're on the phone or on
16 Skype.

17 And the very -- Proposal No. 1, as I understand
18 it, Rod, is a technical or -- technical/grammatical
19 change. Like you basically through reviewing the rules
20 recognized that this reference previous -- the rules
21 that were reviewed by the department in -- or by the
22 board in January didn't include this -- this is not a
23 substantive change. This is a clerical change; is
24 that -- am I getting that correct, Rod?

25 TECHNICAL SPECIALIST MUTCH: Yeah, nothing

1 changes in the effects. It just removed the sentence
2 below where it says the effective date of the 2020 NEC,
3 and it placed the date of the actual standard up above
4 where it lists the 2020 NEC as the actual standard.

5 CHAIRPERSON PREZEAU: Okay. So board
6 members, this is a clerical amendment, if you will.
7 Are there any board members that would like to
8 recommend -- or Chair would entertain a motion
9 regarding Proposal 1.

10 BOARD MEMBER JENKINS: Board Member Jason
11 Jenkins would recommend we go forward with Proposal
12 No. 1.

13 BOARD MEMBER PHILIPS: Seconded by
14 Alice Philips.

15 CHAIRPERSON PREZEAU: Okay. So it has been
16 moved and seconded to recommend to the department
17 acceptance of Proposal 1.

18 Any discussion on the motion?

19 (No response.)

20 CHAIRPERSON PREZEAU: Seeing and hearing
21 none, all those in -- all board members in favor,
22 please signify by saying aye.

23 (Chorus of ayes.)

24 CHAIRPERSON PREZEAU: Any opposed?

25 (No response.)

1 CHAIRPERSON PREZEAU: Motion carries.

2 So before we take on Proposal 2, my intention here
3 as the chair is to do voice votes. In the event that
4 we have a contested vote, any nay votes, we're probably
5 going to have to go through and identify -- one by one
6 have board members identify themselves for the purposes
7 of making a good record. Does that make sense? Very
8 good.

9 So Proposal No. 2. Again, I don't think this one
10 is going to be -- the department did exactly what we
11 asked them to do. We had a long discussion about what
12 color to paint the long radius 90-degree elbows, and I
13 think the department has done exactly what the board
14 asked them to do, which was to make a recommendation
15 that makes sense. I think this recommendation makes
16 sense if they're going to use the long radius 90-degree
17 elbows, conduit elbows, in nonelectrical installations
18 that the elbows be painted to match of color of the
19 piping system that they're being incorporated in.

20 BOARD MEMBER JENKINS: Board Member Jason
21 Jenkins. I'd like to propose to move this forward.

22 BOARD MEMBER PHILIPS: Alice Philips, Vice
23 Chair. Second.

24 CHAIRPERSON PREZEAU: It's been regularly
25 moved and seconded to recommend to the department

1 acceptance of Proposal No. 2.

2 Any discussion on the motion?

3 (No response.)

4 CHAIRPERSON PREZEAU: Seeing and hearing
5 none, all board members in favor of the motion, please
6 indicate by saying aye.

7 (Chorus of ayes.)

8 CHAIRPERSON PREZEAU: Any opposed?

9 (No response.)

10 CHAIRPERSON PREZEAU: Very good. Motion
11 carries.

12 Proposal 3. And I'm -- I'm curious because we had
13 pretty good discussion in January about -- if my memory
14 serves me correctly, regarding this specific citation,
15 and there was some -- I think it was Board Member Gray
16 weighed in on this.

17 I'm curious, Bobby, if my -- if my recollection is
18 correct, and what your -- specifically what your
19 thoughts are in this language in Proposal No. 3. Board
20 Member Gray?

21 BOARD MEMBER GRAY: I just think it's a bad
22 idea and bad code to anticipate that future standards
23 are going to be as we expect and support our position.
24 So I like what the -- I like what the department has
25 done in making a revision of this proposal, and I would

1 support it, and I would make a motion that we proceed
2 forward.

3 CHAIRPERSON PREZEAU: Thank you, Board Member
4 Gray.

5 Is there a board member who would second that
6 motion?

7 BOARD MEMBER JENKINS: Board Member --

8 BOARD MEMBER NORD: Board Member Nord.
9 Second.

10 CHAIRPERSON PREZEAU: Okay. We're going with
11 Mike Nord, the quick talker Mike Nord.

12 So it's been regularly moved and seconded to
13 recommend to the department to accept Proposal No. 3.

14 Any discussion on the motion?

15 (No response.)

16 CHAIRPERSON PREZEAU: Seeing none, all board
17 members in favor, please signify by saying aye.

18 (Chorus of ayes.)

19 CHAIRPERSON PREZEAU: Any opposed?

20 (No response.)

21 CHAIRPERSON PREZEAU: Motion carries. Thank
22 you.

23 So now we're on Proposal No. 4. And just to see
24 if I've got this right, because I reviewed the
25 transcripts, and there was pretty good conversation

1 about the replacement of electric vehicle charger
2 cables. There was actually a couple of different
3 motions on this. There were definitely some board
4 members that felt that replacement of electric vehicle
5 charger cables -- so original, if you guys recall --
6 and Rod, you walked us through this this morning -- the
7 department's proposal was to make the replacement of
8 electric vehicle charging station, the cable itself
9 Class A electrical work. There was pretty -- it was --
10 actually, both motions from the January meeting that
11 dealt with this were pretty -- were pretty close. So
12 this is the one place where I'm curious if board
13 members have strong opinions about this proposal.
14 What -- just to make sure people understand it, it
15 means that if we're going -- if there's -- if an
16 electrical contractor is going to replace the electric
17 vehicle charging station cord that goes from the
18 charging station to the vehicle, instead of being
19 exempt from licensing, certification, and permitting,
20 it would now be part of the Class B inspection process.

21 Would -- this one likely is probably going to
22 create some conversation so I'm interested in what --
23 if board members have some thoughts on this or opinions
24 about this proposal.

25 BOARD MEMBER JENKINS: Board Member

1 Jason Jenkins. I think this is an acceptable
2 [unintelligible] from the data going to non-permitting
3 to complete permitting. I think that's an acceptable
4 motion.

5 CHAIRPERSON PREZEAU: Thank you, Jason.
6 Are there any other thoughts from board members?

7 (No response.)

8 CHAIRPERSON PREZEAU: Well, then, Jason,
9 would you like to -- Chair would entertain a motion.

10 BOARD MEMBER JENKINS: Jason Jenkins, board
11 member, I would like to make a motion to accept the
12 department's decision and accept Proposal No. 4.
13 Correct?

14 CHAIRPERSON PREZEAU: Yes, it is Proposal
15 No. 4.

16 Is there a board member that would second that
17 motion?

18 BOARD MEMBER ISAACSON: Board Member Ivan
19 Isaacson. Second that motion.

20 CHAIRPERSON PREZEAU: Okay. So Board Member
21 Ivan Isaacson, you -- I heard your name first. You
22 just seconded Board Member Jason Jenkins' motion; is
23 that correct?

24 BOARD MEMBER ISAACSON: That's correct.

25 CHAIRPERSON PREZEAU: It's been regularly

1 moved and seconded to recommend to the department
2 acceptance of Proposal No. 4 as written.

3 Discussion on the motion?

4 (No response.)

5 CHAIRPERSON PREZEAU: Okay. Seeing and
6 hearing no board members willing to have discussion on
7 the motion, all those in favor of the motion to
8 recommend Proposal 4 move forward signify by saying
9 aye.

10 (Chorus of ayes.)

11 CHAIRPERSON PREZEAU: Any opposed?

12 (No response.)

13 CHAIRPERSON PREZEAU: All right. Motion
14 carries for Proposal 4.

15 All right. Proposal 5 has to do with -- you
16 guys will -- board members will recall we had a long
17 conversation about doorbells in January. And proposal
18 5 is consistent with the board recommendation to the
19 department not to add doorbells to the Class A
20 exemption. So this -- approving this -- recommending
21 this proposal to move forward is consistent with the
22 recommendation the board made back in January.

23 Do I have that correct, Rod?

24 TECHNICAL SPECIALIST MUTCH: Correct.

25 CHAIRPERSON PREZEAU: So anticipating this

1 might be an easy one as well, Chair would entertain a
2 motion to recommend to the department approval of --
3 approval of Proposal 5.

4 BOARD MEMBER JENKINS: Jason Jenkins, board
5 member. So moved.

6 BOARD MEMBER NORD: Board Member Nord.
7 Second.

8 CHAIRPERSON PREZEAU: Thank you, Mike.

9 It's regularly moved and seconded to recommend to
10 the department approval of Proposal 5.

11 Any discussion on the motion?

12 (No response.)

13 CHAIRPERSON PREZEAU: Seeing and hearing
14 none, all those in favor of this indicate by saying
15 aye.

16 (Chorus of ayes.)

17 CHAIRPERSON PREZEAU: Any opposed?

18 (No response.)

19 CHAIRPERSON PREZEAU: All right. So
20 moved -- so carried.

21 Proposal No. 6. So I just want to make sure I got
22 this. The board recommended back in January not to
23 allow the HVAC specialty to reconnect flexible supply
24 whips to placement equipment with the lower rated
25 maximum overcurrent protection size. The department

1 decided to continue to move this forward.

2 And not to put words in Technical Specialist
3 Mutch's mouth, but as I understand, your summation
4 takes into consideration that as the practical -- as
5 the HVAC industry continues to evolve and the equipment
6 becomes more energy efficient, the way that the scope
7 of work is -- is written would put limitations on 06A
8 license -- or certificate holders being able to
9 reconnect the supply whip to an HVAC piece of equipment
10 with a lower overcurrent rating.

11 Vice Chair Alice, you look -- you look confused.
12 Do you have questions about this?

13 BOARD MEMBER PHILIPS: No.

14 CHAIRPERSON PREZEAU: So Alice, I don't know
15 what happened with your audio, but I didn't hear.

16 BOARD MEMBER PHILIPS: I said no. How's
17 that?

18 CHAIRPERSON PREZEAU: Very good.

19 BOARD MEMBER PHILIPS: I'm trying to listen.
20 There's some printing or something going on in the
21 background, and it's hard to distinguish your voice
22 from that. So no, I'm fine.

23 CHAIRPERSON PREZEAU: Okay.

24 BOARD MEMBER PHILIPS: Just a -- just a quick
25 reminder that if -- you need to mute yourself if you're

1 doing something other than speaking because it's
2 distracting.

3 CHAIRPERSON PREZEAU: Thank you, Vice Chair
4 Alice. I appreciate that.

5 Any other board members have thoughts on this
6 Proposal No. 6?

7 BOARD MEMBER JENKINS: Board Member Jason
8 Jenkins. Is this changing the job scope? By the sound
9 of it, it's allowing them to go into breaker panels and
10 update or modify the panel itself, do breakers. I'm
11 still concerned this is actually a scope change.

12 CHAIRPERSON PREZEAU: So Rod, I think I know
13 the answer to that, but do you want to answer Board
14 Member Jason Jenkins' question?

15 TECHNICAL SPECIALIST MUTCH: So the HVAC work
16 scope still does not allow them to go into an
17 electrical panel and change a breaker. What this
18 proposal does it simply allows them to reconnect to a
19 replacement piece of equipment even though that piece
20 of equipment has a lower minimum circuit protection
21 size -- or minimum circuit ampacity and maximum -- a
22 lower overcurrent protection size.

23 So the way this would work is the HVAC specialty
24 would be able to reconnect that equipment, but the
25 breaker -- if the equipment requires a lower rated

1 breaker, it's going to have to be replaced by either an
2 01 or an 02. Or if the proposal down below is
3 accepted, that would allow 07s to replace that breaker
4 as well. And because the replacement is not
5 like-in-kind it would require a permit and inspection.
6 But this proposal does not allow HVAC workers to go
7 into the panel, if that helps.

8 BOARD MEMBER JENKINS: Board member Jason
9 Jenkins. Yes, it does. Thank you.

10 CHAIRPERSON PREZEAU: And this is Tracy
11 again. As I understand this -- because, Rod, I think
12 the department -- I won't pretend to understand the
13 motivation, but I think if I'm -- if I understand this
14 correctly, the way the rules exist right now is if an
15 HVAC specialty electrician came to my house to replace
16 the furnace, they could de-terminate the supply whip
17 from a disconnect to the existing furnace, replace the
18 furnace, and then reconnect the supply whip from the
19 disconnect to the new furnace. They have the ability
20 in the scope of work to do that now. What this is
21 trying -- what this proposal does, in effect, is
22 preserve that work scope for those HVAC specialties to
23 be able to continue to do that work. Just that limited
24 work of de-terminate the supply whip, terminate it,
25 re-terminate it back on the new piece of equipment.

1 Because of the way the current scope of work is
2 written, if that new furnace has a lower ampacity
3 rating, it would prohibit their ability to reconnect
4 the supply whip. So all this really does is preserve
5 the current scope of work in the event that the new
6 furnace is more energy efficient.

7 Did I get that correct?

8 TECHNICAL SPECIALIST MUTCH: Excellent.
9 That's right.

10 CHAIRPERSON PREZEAU: Very good. Now that we
11 understand that, are there any questions from the board
12 members to Technical Specialist Mutch or myself about
13 Proposal No. 6?

14 BOARD MEMBER JENKINS: Jason Jenkins, board
15 member. Is this going to leave a homeowner out in the
16 open if the HVAC company comes out, they realize it's a
17 smaller unit and they put that in, make a connection
18 and walk away, and the homeowner walks up, says, "Well,
19 it's connected," turns the breaker on, even though it's
20 the wrong overcurrent protection device for the unit,
21 yet the HVAC person is, "Well, not my job. It's not my
22 business. So have a good day"?

23 I'm kind of concerned about a situation happening
24 towards that effect versus saying, "Well, we can't make
25 that connection without verifying and installing that

1 lower breaker," hence the 01 gets involved again before
2 the connection actually gets made. I'm just throwing
3 that out.

4 TECHNICAL SPECIALIST MUTCH: Yeah, that's a
5 valid point. The work scope -- the work scopes don't
6 necessarily specify the order in which the work is
7 done. So if -- if a unit is removed, a new unit is
8 replaced, the unit -- the replacement unit has a lower
9 maximum overcurrent protection size, before it's
10 connected and energized, that overcurrent device would
11 have to be replaced. Whether that happens or not
12 before it gets energized that's -- you know, the right
13 way to do it would be to disconnect the unit, install
14 the new unit, replace the overcurrent protection size,
15 and then reconnect and energize the new unit. So what
16 catches all of that is going to be the permit and
17 inspection process.

18 Previously this was Class B work, random
19 inspections. They could replace the unit, reconnect,
20 it may not get inspected at all. So now -- and up
21 until this point, this was happening with units that
22 had a lower rated maximum overcurrent protection size.
23 So we just needed to catch up with the industry and go
24 out and look at these and make sure that they are
25 actually -- the overcurrent device is getting replaced.

1 So hopefully that will get caught when the permit is
2 purchased and the inspection takes place, and
3 responsible HVAC companies would get that breaker
4 replaced before energizing that piece of equipment.

5 CHAIRPERSON PREZEAU: So Rod, this is Tracy
6 again. Just to clarify, what I'm understanding,
7 especially that last statement you made, is this is a
8 good-faith effort on the -- on the part of the
9 department to have the -- the work scope not increase
10 these, but allow them to continue to do their original
11 scope of work in the event that -- the likely event
12 that the new piece of HVAC equipment has greater energy
13 efficiency. However, given that, that with this
14 proposal comes with the same understanding that in the
15 event that you have an installation that matches this
16 discussion topic, instead of this work -- instead of
17 qualifying for a Class B inspection label, this
18 situation that I already detailed where an HVAC
19 contractor is going to replace my furnace with a more
20 energy efficient one, instead of that work being
21 allowable under the Class B permitted inspection
22 system, this is now under the regular permitted
23 inspection system.

24 Did I understand that correctly?

25 TECHNICAL SPECIALIST MUTCH: Yes, that's

1 correct because it's no longer like-in-kind because the
2 circuit characteristics have changed. So that requires
3 a full permit to be taken out, and we would inspect
4 each of these.

5 This is going to increase our inspection workload,
6 probably, because the majority of these are done on
7 Class B labels now. So if -- well, technically, these
8 are all not like-in-kind replacements because the
9 circuit characteristics have changed. And so, you
10 know, full permits would have to be taken out and
11 inspections made on each of those to verify that the
12 overcurrent device got changed. So for the HVAC side
13 of it, we would inspect to ensure that the overcurrent
14 device matches the nameplate.

15 Now, the proposal down below would have to have --
16 the focus of the inspection would be to make sure that
17 the circuit breaker that got changed by the 07s is
18 compatible with the nameplate on the HVAC piece of
19 equipment. It's just, you know, a different focus of
20 the inspection.

21 BOARD MEMBER COX: Board Member Kerry Cox.
22 This question is for Rod Mutch.

23 TECHNICAL SPECIALIST MUTCH: I know what I'm
24 talking about.

25 BOARD MEMBER COX: Is this an inspection that

1 would qualify for the new virtual inspections? Would
2 it be quick enough to do it that way? You were saying
3 it would be more workload for inspections. But is this
4 something that could be done in one of the virtuals?

5 TECHNICAL SPECIALIST MUTCH: Actually, this
6 would be a good candidate for a virtual inspection
7 because the -- we'd have to look at the nameplate.
8 We'd look at the new unit, go to the panel, make sure
9 that the breaker is the correct size. When we do a
10 virtual inspection, we always check the certificate
11 number of the person on the other end to make sure
12 they're a properly certified electrician. So yeah,
13 this would be a good candidate for a virtual
14 inspection.

15 BOARD MEMBER COX: And that would catch it if
16 that overcurrent device had not been replaced yet. We
17 would catch that if the HVAC contractor called in in
18 the virtual, the virtual inspector will be asking them
19 to go out to the panel and show them which circuit it
20 is, I'm assuming?

21 TECHNICAL SPECIALIST MUTCH: Absolutely. We
22 would -- we would look at the nameplate, and then we
23 would ask the question about the overcurrent protection
24 size, and then require the person to go show us the
25 panel. So that's when it would be --

1 BOARD MEMBER COX: Thank you, Rod.

2 CHAIRPERSON PREZEAU: Are there any other
3 board members that have questions or concerns about
4 Proposal No. 6?

5 BOARD MEMBER JENKINS: Board Member Jason
6 Jenkins. Given this new information, I -- I kind of
7 change my opinion on this, and I would like to make a
8 recommendation that the department move forward with
9 this proposal number.

10 BOARD MEMBER PHILIPS: Alice Philips.
11 Second.

12 CHAIRPERSON PREZEAU: So it's been regularly
13 moved and seconded to recommend to the department
14 adoption of Proposal No. 6.

15 Any discussion on the motion?

16 (No response.)

17 CHAIRPERSON PREZEAU: Okay. Seeing and
18 hearing no discussion on the motion, all those in favor
19 of making that recommendation to the department, please
20 signify by saying aye.

21 (Chorus of ayes.)

22 CHAIRPERSON PREZEAU: Opposed?

23 (No response.)

24 CHAIRPERSON PREZEAU: So carried.

25 So what was that last comment?

1 UNIDENTIFIED SPEAKER: Disregard.

2 CHAIRPERSON PREZEAU: Okay. Proposal 6,
3 motion carries.

4 Proposal 7. So this one should also be a pretty
5 easy lift because as I understand this, Rod, the board
6 recommended not to accept the proposal to allow the
7 HVAC specialty to install branch circuits between
8 outdoor and indoor units of those ductless mini-split
9 systems, and as result the -- what I understand
10 Proposal 7 is, the department withdrew that language at
11 the recommendation of the board in the January meeting.
12 So Proposal 7 is consistent with the actions this board
13 took in January. Do I have that correct, Rod?

14 TECHNICAL SPECIALIST MUTCH: Yeah, that's
15 correct.

16 BOARD MEMBER JENKINS: Board Member Jason
17 Jenkins. I'd like to make a motion to approve the
18 department's decision on the motion -- the direction
19 they're heading with that particular proposal.

20 BOARD MEMBER PHILIPS: Alice Philips.
21 Second.

22 CHAIRPERSON PREZEAU: Okay. Just for
23 clarification, so it's been moved and seconded to
24 recommend to the department approval of Proposal No. 7,
25 which is consistent with the action this body took back

1 in January.

2 Any discussion on the motion?

3 (No response.)

4 CHAIRPERSON PREZEAU: Seeing and hearing
5 none, board members in favor, please signify by saying
6 aye.

7 (Chorus of ayes.)

8 CHAIRPERSON PREZEAU: Any opposed?

9 (No response.)

10 CHAIRPERSON PREZEAU: All right. So carried.

11 So we are now on Proposal No. 8. And again this
12 is my understanding that Proposal No. 8 is consistent
13 with the actions this board took back in January, and I
14 think the -- and I think it was Board Member Kerry Cox,
15 actually, that brought this up, but the board
16 recommended to the department the language that is
17 contained within the Proposal No. 8.

18 Do I have that correct, Rod?

19 TECHNICAL SPECIALIST MUTCH: Yeah, that was
20 Stakeholder Proposal No. 8 that was not included in the
21 first draft. And that was brought up at the January
22 meeting as something that we did.

23 MS. RIVERA: We need to take a break.

24 CHAIRPERSON PREZEAU: So Board Member Cox,
25 are you interested in taking a second bite at this, as

1 we did -- this was your motion back in January. Do you
2 want to -- are you interested in making a motion to
3 accept this -- or recommend to the department to accept
4 Proposal No. 8.

5 BOARD MEMBER COX: So moved.

6 CHAIRPERSON PREZEAU: All right. Is there a
7 second of Board Member Cox's motion?

8 MS. RIVERA: Janette, do you need to take a
9 break?

10 THE COURT REPORTER: I do, please.

11 BOARD MEMBER NORD: Board Member Nord.
12 Second.

13 CHAIRPERSON PREZEAU: Very good. So thank
14 you both Mike and Alice. It's been regularly moved and
15 seconded to recommend to the department approval of
16 Proposal No. 8.

17 Any discussion on the motion?

18 (No response.)

19 CHAIRPERSON PREZEAU: Seeing and hearing
20 none, all board members in affirmative, please signify
21 by saying aye.

22 (Chorus of ayes.)

23 CHAIRPERSON PREZEAU: Any opposed?

24 (No response.)

25 CHAIRPERSON PREZEAU: Hearing none, motion

1 carries.

2 MS. RIVERA: Tracy, this is Beth.

3 CHAIRPERSON PREZEAU: Yes, Beth.

4 MS. RIVERA: The court reporter needs to take
5 a break, a quick break.

6 THE COURT REPORTER: Just a quick one.

7 CHAIRPERSON PREZEAU: Well, then we will --
8 did the court reporter indicate how long a break we
9 need?

10 THE COURT REPORTER: Just a couple of
11 minutes.

12 CHAIRPERSON PREZEAU: Do we need a ten-minute
13 break?

14 THE COURT REPORTER: Five minutes.

15 MS. RIVERA: A couple minutes.

16 CHAIRPERSON PREZEAU: Okay. So we are going
17 to recess for five minutes. And at the end of five
18 minutes, Beth, I'm looking for our court reporter to
19 verify that they're back and ready to go. How does
20 that sound?

21 MS. RIVERA: Sounds good.

22 CHAIRPERSON PREZEAU: Okay. It is 9:58. We
23 will come -- we are recessed until 10:03.

24 (Recess from 9:58 a.m. to
25 10:03 a.m.)

1 CHAIRPERSON PREZEAU: This is Chair Tracy
2 Prezeau. It is now 10:03, and I would like to bring
3 back the April 30, 2020, Washington State Electrical
4 Board meeting to order and verify that our court
5 reporter is back with us.

6 THE COURT REPORTER: Yes, I'm back.

7 MS. RIVERA: Yes, she's back.

8 CHAIRPERSON PREZEAU: Very good. And to
9 preserve a good record, I'm going to do a roll call of
10 board members. Again, this is Chair Prezeau. I'm
11 here.

12 Board member Mike Nord, are you back? Board
13 Member Nord, are you back on the audio?

14 BOARD MEMBER NORD: Yes, I am.

15 CHAIRPERSON PREZEAU: All right. Good.

16 Board Member Jason Jenkins, are you back on the
17 audio?

18 BOARD MEMBER JENKINS: Board Member Jason
19 Jenkins. Yes, I am.

20 CHAIRPERSON PREZEAU: Very good.

21 Board Member Kerry Cox?

22 BOARD MEMBER COX: Present.

23 CHAIRPERSON PREZEAU: Board Member John
24 Brickey? Board Member John Brickey?

25 BOARD MEMBER BRICKEY: Yes.

1 CHAIRPERSON PREZEAU: Very good.
2 Board Member Ryan LaMar?
3 BOARD MEMBER LAMAR: Here.
4 CHAIRPERSON PREZEAU: Vice Chair Alice
5 Philips?
6 BOARD MEMBER PHILIPS: Here.
7 CHAIRPERSON PREZEAU: Board Member Dave Ward?
8 BOARD MEMBER WARD: Here.
9 CHAIRPERSON PREZEAU: Board Member Erick Lee?
10 BOARD MEMBER LEE: Here.
11 CHAIRPERSON PREZEAU: Board Member Ivan
12 Isaacson?
13 BOARD MEMBER ISAACSON: Here.
14 CHAIRPERSON PREZEAU: Board Member Dylan
15 Cunningham?
16 BOARD MEMBER CUNNINGHAM: Present.
17 CHAIRPERSON PREZEAU: Board Member Bobby
18 Gray?
19 BOARD MEMBER GRAY: Present.
20 CHAIRPERSON PREZEAU: Are there any other
21 board members present who I failed to identify?
22 (No response.)
23 CHAIRPERSON PREZEAU: Very good. That's my
24 list of who's on.
25 I want to -- what I would suggest we do is, I

1 think Proposal 9 is likely to generate greater
2 conversation than Proposal 10. Just the way my brain
3 works, I would like to draw the board members'
4 attention to Proposal No. 10, which has to do with the
5 conversation about -- we had a pretty substantive
6 conversation in January about trying to tighten up this
7 language that would address professional/residential
8 real estate property flippers, to use that term. After
9 consultation -- it appears in this Proposal 10, after
10 consultation with their assistant attorney general,
11 that the department does not have such statutory
12 authority for the rulemaking requiring house flippers
13 to be licensed electrical contractors.

14 So if I understand this correctly, Rod, basically
15 Proposal 10 leaves the language as a status quo because
16 the recommendation that the department received from
17 the attorney general's office is you don't have the
18 statutory authority to make any changes so that we
19 basically keep the language as a status quo. Do I have
20 that correct?

21 TECHNICAL SPECIALIST MUTCH: Yeah, this would
22 have been an additional rule in Paragraph 16 that we
23 had proposed. And now it's been removed so it's not
24 there in the -- in the most recent proposal.

25 CHAIRPERSON PREZEAU: Because it can't be

1 there?

2 TECHNICAL SPECIALIST MUTCH: Right. So a
3 little background: The exemption in the RCW is in RCW
4 19.28.271, and it is an exemption from electrical
5 certification requirements. What it says is no license
6 or certificate will be required from an owner
7 performing work on their property unless it's a new
8 building for rent, sale, or lease. So right now that
9 person can purchase an existing building, completely
10 gut it, remodel it, wire it, and based on that
11 exemption they are not required to be a licensed
12 electrical contractor or certified electrician.

13 Now, the problem I had with that was that the
14 statute refers to certification requirements but not
15 contractor licensing requirements. And so it's not
16 clear enough and it's not -- it's not clear enough to
17 where we feel that there's enough statutory authority
18 to go ahead and do that in rule. We would need to
19 accomplish that through legislation.

20 CHAIRPERSON PREZEAU: Thank you for that
21 clarification, Rod. I appreciate it.

22 Given that Proposal 10, as discussed, is keeping
23 the rule as is because department's efforts to clarify
24 or regulate has to be -- cannot be accomplished through
25 rule. It must be accomplished through the legislative

1 process.

2 BOARD MEMBER JENKINS: Board Member Jason
3 Jenkins. I'd like to recommend to accept the
4 department's decision to move forward in their
5 position.

6 BOARD MEMBER PHILIPS: Alice Philips.
7 Second.

8 CHAIRPERSON PREZEAU: Okay. It's been
9 regularly moved and seconded to recommend to the
10 department Proposal No. 10 as written.

11 Any discussion or questions on the motion?

12 BOARD MEMBER COX: Board Member Kerry Cox.
13 In a discussion recently with an ECORE staff member,
14 they find many of these -- and Rod and Chief Thornton,
15 jump in any time. But the ECORE person I spoke with
16 said that many of these house flippers, they're --
17 they're not necessarily the owner of the property.
18 They are, you know, an LLC or otherwise, they've
19 incorporated. So that technically wouldn't be the
20 owner doing the work, and then they would not be
21 allowed to get a permit and do the work.

22 Is that correct, Rod?

23 TECHNICAL SPECIALIST MUTCH: Well, let's say
24 an LLC corporation purchases the home. This -- the
25 exemption would allow the members of that corporation,

1 and the regularly scheduled employees of that
2 corporation, to do the work without being licensed and
3 certified. So those --

4 BOARD MEMBER COX: So the discussion I had
5 was incorrect?

6 TECHNICAL SPECIALIST MUTCH: Yeah, under the
7 owners' exemption, they would be able to purchase the
8 permit as the owner of the property and do the work.
9 So that's what we were trying to avoid.

10 Another thing just to kind of -- this is a pretty
11 widespread problem so I polled all of the electrical
12 inspectors. A hundred of them responded that they have
13 dealt with a house flipper either, you know, doing the
14 work without being a licensed electrical contractor,
15 lots of times without permits, and the average number
16 of times in the last year that they've dealt with them
17 is five to seven times. And, like, thirty of them
18 responded that they've dealt with this problem over ten
19 times in the last year, so it's a pretty widespread
20 problem.

21 CHAIRPERSON PREZEAU: So just to clarify,
22 recognizing what you just said, Rod, that this is
23 definitely something that needs to be addressed.
24 Unfortunately the problem is, trying to address it
25 through rule is not the -- is not the appropriate

1 vehicle by which to address the problem, if I'm -- if
2 I'm tying your two comments together. Did I get that
3 right? So even if the board members --

4 TECHNICAL SPECIALIST MUTCH: That's right.

5 CHAIRPERSON PREZEAU: Even if the board
6 members had great passion to try and curb this, the
7 rate and severity of these incidences, we don't have
8 the ability to do that via rule. It would have to be
9 either department request legislation or -- or some
10 form of legislation during the next legislative
11 session?

12 TECHNICAL SPECIALIST MUTCH: That's correct.

13 CHAIRPERSON PREZEAU: Okay. Any other board
14 members have questions or want to have more discussion
15 or conversations about the motion in front of us?

16 BOARD MEMBER GRAY: Madam Chair, this is
17 Board Member Gray. I think the obvious question then
18 is do we anticipate any action by the department or
19 anyone else to propose legislative change to close this
20 perceived loophole.

21 TECHNICAL SPECIALIST MUTCH: What I can say
22 is it's being considered.

23 CHAIRPERSON PREZEAU: Which is about as
24 affirmative of an answer you're going to get from --
25 from a department. Usually when it comes to

1 legislative pieces, state agencies are -- err on the
2 side of caution with respect to predicting legislative
3 outcomes or legislative initiatives in the future.

4 Does that make sense, Bobby?

5 BOARD MEMBER GRAY: It does. Thank you.

6 CHAIRPERSON PREZEAU: All right. So given
7 that, as I said before, there might be a great deal of
8 initiative and interest to fix this problem by board
9 members and others, this is not the vehicle by which we
10 have the authority to do that. So even if that's
11 something that we wanted to do, we would have to do
12 that through -- it would have to be accomplished
13 through a change in statute.

14 So given that understanding, are there any
15 additional questions, comments, or concerns from board
16 members about the motion in front of us dealing with
17 Proposal No. 10?

18 (No response.)

19 CHAIRPERSON PREZEAU: Seeing and hearing
20 none, all those in favor of the motion, please indicate
21 by saying aye.

22 (Chorus of ayes.)

23 CHAIRPERSON PREZEAU: Any opposed?

24 (No response.)

25 CHAIRPERSON PREZEAU: All right. Motion

1 carries.

2 So if I've done my tally correctly, we have moved
3 through -- we have given advice through motions on nine
4 of the ten proposals in front of us, and now we want --
5 the last item that is remaining on the changes to the
6 draft rules is Proposal 9, which has to do with the 07
7 nonresidential electrical maintenance specialty. And
8 this Proposal No. 9 would allow those specialties to
9 actually replace an overcurrent or overload device with
10 a lower rated device when replacement equipment that
11 requires a lower rated device. And in the event that
12 this proposal moves forward, it would require
13 [unintelligible] an 07 has the capability of making
14 like-in-kind replacement of an overcurrent device.

15 So if I understand this correctly, Rod, this would
16 expand the ability of an 07 certificate holder to be
17 able to downsize, not upsize, but downsize an
18 overcurrent protective device in the event the new
19 equipment is more energy efficient. In the event an
20 installation like that were to happen, because it is no
21 longer a like-in-kind replacement, the department would
22 require an electrical permit and an inspection. Do I
23 have that correct?

24 TECHNICAL SPECIALIST MUTCH: That's -- that's
25 right. So it would be limited to replacing an

1 overcurrent or overload device when replacement
2 equipment requires it. So a piece of equipment would
3 have to have been replaced, and that piece of equipment
4 would require a lower rating so that this scope would
5 allow the 07 specialty to do it.

6 Just for background on the 07 specialty, it's a
7 nonresidential maintenance specialty, and there are
8 five subspecialties underneath that specialty, which
9 one of the subspecialties is residential maintenance.
10 So an 07 specialty person can replace any like-in-kind
11 electrical equipment. So they would -- for example,
12 they would be able to do a service change. They could
13 replace an entire electrical panel like-in-kind. They
14 would have to attach the circuit breakers and the
15 circuits and replace those like-in-kind, but it doesn't
16 allow them to replace anything that didn't match
17 exactly what was there before. So this proposal would
18 allow them to do that only for the reduction in size to
19 match a piece of replacement equipment.

20 BOARD MEMBER JENKINS: Board Member Jason
21 Jenkins. I'm torn between this one allowing an
22 extension of a license without adding more training
23 requirements. But I am liking the idea of actually
24 requiring a permit for this versus there wasn't one
25 before for this particular situation.

1 CHAIRPERSON PREZEAU: And I'm curious, Rod.
2 I know you've shared with us your -- you know, some of
3 your thoughts that are fairly similar with respect to
4 this supply whip for the 06A for HVAC specialties. I
5 remember reviewing the transcripts in preparation for
6 this meeting. The board actually unanimously rejected
7 this proposal. And I'm not trying to -- my intention
8 of bringing that up is I just -- I want to better
9 understand why the department -- given that the board
10 unanimously rejected this idea, help me understand why
11 we're back here. I am not trying to be combative by
12 any means. I'm just trying to hear a little more
13 substantiation. I would imagine the department feels
14 comfortable with the proposal as written or else it
15 wouldn't be in front of us. I'm assuming that you feel
16 comfortable with this proposal, perhaps, for the same
17 reasons that Board Member Jason Jenkins just stated
18 about having some oversight via the permit and
19 inspection process.

20 Could you maybe elaborate on that, please?

21 TECHNICAL SPECIALIST MUTCH: Yeah, so this --
22 this proposal was submitted as one of the stakeholder
23 proposals. And there are -- there's not a lot of them,
24 but there are contractors that are combination 06A-07.
25 This would allow that contractor to do the entire job.

1 They'd have to have an 06A person do the replacement of
2 the HVAC unit and an 07 do the replacement of the
3 circuit breaker. And there are electricians that are
4 combination 06A-07 too. There's not -- there's not
5 that many of them, but there are.

6 This proposal just simply allows them to get the
7 work done without hiring another contractor to come in
8 and do that. And it does leave the option for other
9 06A contractors to take -- for their administrator to
10 take the 07 exam, become a combination 06A-07
11 contractor, hire an 07 electrician, and be able to do
12 those replacements under the same contracting business.
13 They -- they could do that with hiring an 02 or an 01,
14 but their -- their business would have to have that
15 same licensing ability. So given -- given the fact
16 that the 07 maintenance specialty has such a wide scope
17 of work, we didn't really see this limited replacement
18 of an overcurrent device for the purposes of replacing
19 equipment as that great of an expansion, given that it
20 would allow the work to progress using only one
21 contractor. So that's kind of the thought process that
22 went into it.

23 CHAIRPERSON PREZEAU: Thank you, Rod. I
24 appreciate that.

25 Any other board members have questions or concerns

1 or questions of Rod -- Technical Specialist Mutch or
2 concerns about Proposal No. 9?

3 BOARD MEMBER GRAY: Madam Chair, this is
4 Board Member Gray. I support the fact that this is now
5 going to require a permit, but I echo some of the
6 concerns that Jason expressed in training. One of the
7 things I find when I do training is a huge
8 misunderstanding of the requirements for interrupting
9 rating and short circuit rating of overcurrent devices.
10 So I think allowing these people to change out circuit
11 breakers with a different type or different style or
12 different rating could lead to a problem. Probably not
13 a major issue in residential. But certainly in
14 commercial and industrial environments, that could be a
15 significant problem and create a significant risk. So
16 I would like to see a little more training. However, I
17 do believe the fact that this is going to be enforced
18 through our licensing -- or through our permit and
19 inspection process probably will answer my concerns on
20 this so I'm willing to support this.

21 CHAIRPERSON PREZEAU: Thank you, Bobby. I
22 appreciate that.

23 Any other board members have thoughts or opinions
24 on Proposal No. 9?

25 BOARD MEMBER JENKINS: Board Member

1 Jason Jenkins. One more comment I'd like to make is
2 that when we were going through this originally, we all
3 looked at the testing and requirements an 07 had to do
4 to get their certification, and there was an extremely
5 limited amount of testing, as far as questions, on that
6 part of the NEC. And so I really think that the
7 lacking training that they have yet we're opening that
8 door to allow them to move in that direction.

9 CHAIRPERSON PREZEAU: So Jason, what I --
10 what I think I understood you to just say is that --
11 did you actually review the 07 specialty exam questions
12 and -- because as -- as I would think that board
13 members know, and certainly folks on the call, that the
14 program posts on their website documents that indicate
15 if you're going to take the 01 exam or the 02, or in
16 this case the 07 exam, it gives you an understanding of
17 the number of questions on that -- on that qualifying
18 exam and what portions of the National Electrical
19 Code -- what articles of those questions, where they're
20 derived from or originate from.

21 Jason, is that what you're referencing is that you
22 have concerns that there's not potentially enough exam
23 questions in the -- currently in the 07 certification
24 exam that covers overcurrent protective devices? Is
25 that your concern?

1 BOARD MEMBER JENKINS: Yes, that is exactly
2 correct.

3 CHAIRPERSON PREZEAU: And I would imagine,
4 Rod, your wheels are already turning, but has the
5 department already potentially anticipated this
6 comment? Or potentially have they anticipated changing
7 not necessarily the total number of questions on the 07
8 exam with respect to questions deriving out of the
9 National Electrical Code or the rules or the WACs or
10 the RCWs, but are you guys anticipating maybe
11 readjusting that?

12 TECHNICAL SPECIALIST MUTCH: It is -- it is
13 something we could consider, yes. So actually I was
14 thinking of this before the COVID-19 thing hit. And
15 then after that it's just been crazy. I have not had a
16 chance to go through all of the exam questions and look
17 carefully at the 07 scope -- or the 07 exam questions.
18 I do have that on a spreadsheet, and it would be pretty
19 easy to find those sections in the code that have to do
20 with the available fault current and matching the --
21 the rating of the equipment to the available fault
22 current.

23 Another consideration, you know, might be to
24 clarify the language that the replacement -- well, so
25 if they're replacing an entire panel, they could run

1 into the same problem. So they would have to verify
2 the fault current -- the AIC rating of the overcurrent
3 devices that they are replacing and match them same as
4 they would if they were reducing the amp rating of the
5 device. So I can -- I can go through the questions and
6 have a more accurate answer by the next board meeting
7 regarding the test questions and whether they have
8 questions that relate to available fault current
9 ratings of equipment. So I don't -- I don't know the
10 answer to that right now.

11 SECRETARY THORNTON: So Tracy, this is Chief
12 Steve Thornton. I've written a note here that we will
13 be looking at those questions and that whole scenario
14 that we're talking about.

15 CHAIRPERSON PREZEAU: Thank you for that,
16 Steve. I appreciate that.

17 All right. Any other opinions or thoughts from
18 board members?

19 (No response.)

20 CHAIRPERSON PREZEAU: Well, then given that,
21 Chair would -- let's see where this goes. Chair will
22 entertain a motion regarding Proposal No. 9.

23 BOARD MEMBER JENKINS: Board Member Jason
24 Jenkins. I'd like to make a proposal that the
25 department reverse their decision and go back to our

1 original January decision on this particular item.

2 CHAIRPERSON PREZEAU: So before there's a --
3 hang on. Before there's a second, I just want to -- I
4 just want to make sure I understand.

5 So your motion is -- I'm going to phrase it
6 differently, Jason, just for clarity purposes. Your
7 motion is to reject as written Proposal No. 9 from the
8 department. Do I have that correct?

9 BOARD MEMBER JENKINS: Yes, that is correct.

10 CHAIRPERSON PREZEAU: Okay. So given that
11 Board Member Jason Jenkins' proposal is to reject
12 Proposal No. 9 as written by the department, is there a
13 second of the motion?

14 BOARD MEMBER PHILIPS: Alice Philips.
15 Second.

16 CHAIRPERSON PREZEAU: It's been regularly
17 moved and seconded to recommend to the department to
18 reject their Proposal No. 9 as written.

19 Discussion on the motion?

20 (No response.)

21 CHAIRPERSON PREZEAU: Anticipating that this
22 might be an interesting vote, what I would like to do
23 is a roll call vote of the board members. Seeing no
24 discussion on the motion, I'm going to go back through
25 it in the same order that I called roll when we came

1 back on the record at 10:03 a.m.

2 So the motion is to reject Proposal No. 9 as -- to
3 recommend to the department to reject Proposal No. 9.

4 Board Member Mike Nord.

5 BOARD MEMBER NORD: Yea.

6 CHAIRPERSON PREZEAU: Board Member
7 Jason Jenkins.

8 BOARD MEMBER JENKINS: Yea.

9 CHAIRPERSON PREZEAU: Board Member
10 Kerry Cox.

11 BOARD MEMBER COX: Nay.

12 CHAIRPERSON PREZEAU: John Brickey, I'd call
13 you, but you're a nonvoting member of the board.

14 Board Member Ryan LaMar.

15 BOARD MEMBER LAMAR: Yea.

16 CHAIRPERSON PREZEAU: Vice Chair
17 Alice Philips.

18 BOARD MEMBER PHILIPS: Aye.

19 CHAIRPERSON PREZEAU: Board Member

20 Dave Ward.

21 BOARD MEMBER WARD: Aye.

22 CHAIRPERSON PREZEAU: Board Member Erick Lee.

23 BOARD MEMBER LEE: Aye.

24 CHAIRPERSON PREZEAU: Board Member

25 Ivan Isaacson.

1 BOARD MEMBER ISAACSON: Aye.

2 CHAIRPERSON PREZEAU: Board Member
3 Dylan Cunningham.

4 BOARD MEMBER CUNNINGHAM: Aye.

5 CHAIRPERSON PREZEAU: Board Member
6 Bobby Gray.

7 BOARD MEMBER GRAY: Aye.

8 CHAIRPERSON PREZEAU: Did I miss any of the
9 board members besides John Brickey?

10 (No response.)

11 CHAIRPERSON PREZEAU: So I have -- I have
12 nine yeas and one nay. Motion carries.

13 So unless I'm missing something, we have
14 successfully addressed all ten of the proposals from
15 the department. Do I have -- am I correct in that
16 we've addressed all ten?

17 TECHNICAL SPECIALIST MUTCH: Yep.

18 CHAIRPERSON PREZEAU: Okay. Very good. With
19 that --

20 TECHNICAL SPECIALIST MUTCH: So Tracy, I have
21 an additional question, if that's okay.

22 CHAIRPERSON PREZEAU: Okay.

23 TECHNICAL SPECIALIST MUTCH: So the effective
24 date of the 2020 National Electrical Code is July 1st.
25 Back when the COVID-19 situation started, the

1 department had some questions from the governor's
2 office, and one of those questions had to do with new
3 rules and implementation dates and requesting
4 information about whether businesses would be impacted
5 by new rules. And so at that time Tammy Fellin, our
6 government affairs director, talked with Steve and I,
7 and we said that at that time we would consider the
8 impact for businesses of implementing the 2020 National
9 Electrical Code. We haven't done anything on that yet.

10 Since that time the governor issued a directive to
11 the State Building Code Council to delay the
12 implementation of the new building codes until November
13 1st. And so we will probably be considering a delay in
14 the implementation date beyond July 1st, even though
15 the rulemaking process takes about a year to complete.
16 So that's why we wanted to continue to do the
17 rulemaking process and get it through the process. We
18 have the ability to take the implementation date and
19 extend it, if possible. And so we just would like to
20 get the board's feedback on possibly extending the
21 implementation -- the effective date of the 2020
22 National Electrical Code beyond July 1st. Like I said,
23 the building codes are currently going into effect
24 November 1st, but I did see -- I'm on the state
25 building code council, and I did see a request from a

1 legislator to extend the building code effective date
2 clear until July of 2021. So there's going to be some
3 discussion about implementation dates, and I just -- we
4 just wanted to get the board's feedback on what the
5 thoughts are on delaying the implementation date beyond
6 July.

7 CHAIRPERSON PREZEAU: Thank you for the
8 question or the opportunity.

9 Are there board members that have a strong opinion
10 on this?

11 (No response.)

12 CHAIRPERSON PREZEAU: I don't know if this
13 will be helpful to you or to Chief Thornton and to the
14 department, but I think likely most of the board
15 members, or maybe all of the board members, would like
16 to see a commonsense approach. Perhaps if the
17 governor -- if the building codes division caught the
18 aye of the governor wanting to delay the implementation
19 of those respective rules to November 1st, you know,
20 looking for --

21 You know, if I'm saying something that is
22 inconsistent with board members' opinions, please
23 certainly chime in. My -- my approach to this is if it
24 seems to make some logical sense to delay the
25 implementation of the rules, these specific rules, the

1 electrical rules, because of the unprecedented nature
2 of the circumstance that we're operating in with the
3 global pandemic, I think my only advice to the
4 department would be to keep -- to keep track of not
5 only what's happening with the building codes, but as
6 Rod -- Rod, as you pointed out, you said there was a
7 legislator who weighed in on those building code
8 effective dates and said, "Hey, we might need to delay
9 this even further."

10 You know, I would -- I don't know that I have -- I
11 have an answer other than, you know, what makes sense
12 to a majority seems to potentially -- if it's rooted in
13 commonsense, that seems to -- and as long as the
14 department continues to function under those types of
15 guidelines, I would think that that would be -- you
16 know, it's hard to give you a defined date -- right? --
17 because the situation with this virus seems to continue
18 to evolve. And, you know, obviously we want to make --
19 we not only want to make -- engage in intentional
20 rulemaking but also be intentional about the effective
21 date or the implementation date.

22 I don't know that there -- I don't know -- I mean,
23 unless there's a board member that has a crystal ball
24 that works better than mine, or better than Steve's, or
25 better than Rod's, I think the recommendation -- again,

1 if board members have a countering view, please weigh
2 in -- is what seems to make the most sense, which I
3 know is probably not very helpful.

4 TECHNICAL SPECIALIST MUTCH: No, that's
5 helpful and another motivation for me bringing it up,
6 was just to alert you guys to the -- and get the
7 discussion going so that if something happens between
8 now and July 1st and the department decides to go ahead
9 and delay the implementation that -- that we would have
10 had this discussion upfront. So it's helpful to at
11 least get the opinion that you would be supportive of a
12 commonsense approach similar to something that's being
13 done with the building codes.

14 BOARD MEMBER GRAY: Madam Chair, this is --

15 CHAIRPERSON PREZEAU: Please, Bobby. Yes.

16 BOARD MEMBER GRAY: Thank you. Well, my
17 general thought is if this thing only lasts for six
18 weeks or whatever this minimal delay would be, we've
19 put off training for the new code, and so that would
20 have a minor impact. But I don't think if -- if it
21 only lasts until the middle of the that that would be a
22 large enough impact to delay implementation. But if it
23 goes further than that, I think that could run into a
24 problem. So I guess with that in mind, I would agree
25 that perhaps a delay would be necessary. But generally

1 I'm all in favor of implementing the new codes when
2 they come out. A lot of work is put into it. A lot of
3 investment by industries and others have gone into
4 developing the new code. It certainly is intended
5 every cycle to improve safety. And so I think delaying
6 those new revisions is -- should not be taken lightly.
7 But again, because we've put all of the training on
8 hold, I think there could be a good, probably, argument
9 to do, as you say, commonsense approach to phasing in
10 the new rules and perhaps putting in a delay.

11 I have a specific question for either Rod, or more
12 likely the chief, on a specific area of the code, but
13 I'll hold those thoughts until after this discussion,
14 if that makes more sense.

15 CHAIRPERSON PREZEAU: It does. Thank you,
16 Bobby.

17 Are there -- are there board members that disagree
18 with the statement that -- that Bobby just made, or are
19 most board members inclined to agree with a similar
20 approach of what I've put out and what Bobby had put
21 forward?

22 BOARD MEMBER COX: Board Member Kerry Cox.

23 CHAIRPERSON PREZEAU: Go ahead, Kerry.

24 BOARD MEMBER COX: I have a question for
25 Chief Thornton. How many of the stakeholder meetings

1 had to be canceled where a lot of this information
2 could not be put out and questions answered on the
3 proposed rulemaking to stakeholders?

4 And I've got some follow-up questions depending on
5 the answer.

6 SECRETARY THORNTON: Yeah, this is Chief
7 Thornton. I did nine of the twenty. So eleven were
8 canceled.

9 BOARD MEMBER COX: Can those all be made up
10 in time for -- you know, to answer any questions about
11 proposed rulemaking in time to have a July 1st
12 implementation, do you think?

13 SECRETARY THORNTON: No. My own thoughts on
14 that is, with the governor's proclamation to the
15 building code council to not do it until after
16 November, my thought was to do January 1st at the very
17 earliest. Knowing that we're seeing a huge downturn in
18 permit sales, and looking at the number of businesses
19 that probably won't be reopening, the number of people
20 that are going to be without jobs, I think the
21 construction industry as a whole is going to see a
22 substantial downturn for a while. And so my own
23 personal opinion is, is that January 1st would probably
24 be the earliest, and very possibly -- and that's right
25 in the winter when things are slower anyway -- may make

1 more sense to go until July. But we'll just watch the
2 workload and the permit sales and use that as one more
3 item to judge the implementation date by.

4 BOARD MEMBER COX: And to Board Member Gray's
5 point about, you know, additional safety that went into
6 the 2020 code, is it possible -- because I don't know.
7 That's why I'm asking. Is it possible to implement the
8 2020 NEC July 1, but delay rest of the rule -- rest of
9 the WAC changes until what Steve is suggesting?

10 SECRETARY THORNTON: Well, I think we
11 probably have the option to do either. We've had some
12 history with trying to do part and not do other parts,
13 and that -- that's complicated things to the point that
14 when it's all said and done you wonder if you've really
15 accomplished anything.

16 BOARD MEMBER COX: So should I interpret that
17 to say that's probably not the best idea and just stay
18 with your recommendation, which is wait until, you
19 know, first of January, minimum? Is that what I'm
20 hearing, Steve?

21 SECRETARY THORNTON: Yes, I would say that
22 the substantial safety improvements are the ones that
23 are the most expansive. So the two, I would say, lend
24 itself to just picking a date and enforcing it at that
25 date and be done with it.

1 BOARD MEMBER COX: I guess my opinion would
2 be to kind of stay with Steve's idea because if we
3 haven't -- if he's canceled a bunch of these
4 stakeholders meetings, where stakeholders can't get
5 their questions answered about proposed rulemaking,
6 that a delay to January 1st would be in order.

7 Thank you, Steve.

8 CHAIRPERSON PREZEAU: And I just want to --
9 Rod, do you want to, maybe, parcel out -- I'm a little
10 bit concerned. It is my understanding that with
11 respect to the rulemaking -- right? -- there was an
12 April 9th -- what's the word that I'm looking for? --
13 opportunity for stakeholders specifically to make
14 comment to the department on the rulemaking. So could
15 you potentially help us understand the difference
16 between that April 9th meeting and the business that
17 generally gets conducted at the stakeholder meetings
18 that were referenced earlier?

19 TECHNICAL SPECIALIST MUTCH: Yeah, so the
20 rulemaking process includes a public comment period.
21 And we publish that pretty widely, and it also goes on
22 the -- on the agency's website so that the public has a
23 chance to weigh in. There was a public hearing
24 conducted by telephone conference on April 9th, and the
25 public comment period ended April 16th. We only

1 received two comments from the public during that --
2 during that time. So the public has had a chance to
3 weigh in on it.

4 Stakeholder meetings, on the other hand, are
5 focused at the electrical contractors, electricians,
6 those that are connected with the industry, and they're
7 an opportunity for those folks to get together, talk to
8 the chief, be able to meet personally, answer
9 questions. And at that -- at that time we do go over
10 the rule -- the rule proposals. It's not really a
11 formal public comment opportunity. That's done in the
12 formal rulemaking process.

13 But the stakeholder meetings are valuable to get
14 the chief out there to discuss that with the
15 stakeholders. So that's kind of the difference between
16 the rulemaking process and the stakeholder meetings.
17 So yeah, and we do intend to reschedule those as soon
18 as we can, the remaining ones that we canceled.

19 CHAIRPERSON PREZEAU: Thank you, for that,
20 Rod.

21 I just wanted to make sure that board members
22 understood that even though nine of the twenty
23 previously originally scheduled stakeholder meetings
24 had to be postponed because of COVID-19, I wanted just
25 to separate those in terms of the department meeting

1 its necessary requirements under statute to continue
2 the rulemaking process that we are a part of today.
3 Right? So I just wanted to make sure the board members
4 understood and that the record reflected that the
5 department has met all those thresholds in the
6 rulemaking process. And in the event that there is a
7 delay in the implementation, it would not be in any way
8 because of the process was violated at any point. But
9 it is to your point -- to the chief's points, and to
10 points made by others, it would be -- the decision to
11 potentially delay the implementation is mostly out of
12 caution, given the global pandemic and the contractors'
13 and electricians' ability to deal with that plus deal
14 with implementation of new rules. Is that how I
15 understand it?

16 TECHNICAL SPECIALIST MUTCH: That was kind of
17 the gist of the conversation between Tammy and the
18 governor's office. It was contractors, businesses,
19 everybody has got so much to deal with right now that
20 adding multiple -- learning the requirements of the new
21 code, and enforcing requirements of the new code,
22 during this time would just add to that burden that's
23 on there. So that was the gist of the conversation
24 with the governor's office.

25 CHAIRPERSON PREZEAU: Very good. Given the

1 comment made by the board members regarding
2 implementation and the possibility of delaying the
3 implementation at this point, is it the position of the
4 department that we've given you sufficient guidance in
5 at least -- with the information that we have right
6 now, particularly about the impact of COVID-19, and are
7 board members' comments advising the department to move
8 forward with the commonsense approach on the
9 implementation, does that -- have we given you enough
10 direction or counsel on that question?

11 SECRETARY THORNTON: Yeah, this is Chief
12 Thornton. Yeah, I think we've got enough feedback.

13 A couple of more things for everybody to just kind
14 of ponder is that the nine stakeholder meetings we did
15 were all west side. We've done everything from
16 Vancouver north. The two we didn't do on the west side
17 were Everett and Mount Vernon. So we've come all the
18 way up the west side all the way to north of Seattle.
19 Most of the comments -- of course this was prior to
20 anybody's having issues with this pandemic, but nobody
21 really had any concerns about cost. The big issues
22 were the added GFI requirements for ranges and dryers
23 and still the apprenticeship bill are the big topics.
24 And just remember that only the best contractors go to
25 the stakeholder meetings, just like only the best

1 contractors are participating in the board part of it.
2 Seems like the ones that should be there are never
3 there. It's only the ones that are doing it right
4 already. They've come to stay ahead of the game.

5 At the next board meeting we'll have some better
6 budget numbers too. We'll know exactly what we're
7 seeing as far as a downturn. So more information to
8 come, for sure.

9 CHAIRPERSON PREZEAU: Yeah, unfortunately,
10 you know, under our abbreviated agenda we can't
11 entertain those conversations, and I just wanted to --
12 you know, I just wanted to say how much I appreciate
13 the board members and the department and the members of
14 the public for participating on the meeting today. You
15 know, we've never -- as far as I understand, you know,
16 have never conducted a board meeting remotely like this
17 before. Obviously the pandemic and the virulent nature
18 of this virus necessitates that in order to keep people
19 safe and healthy but yet conduct the essential business
20 of the electrical program. So I just wanted to
21 acknowledge that.

22 So given that -- your statement, Chief Thornton,
23 that we've given you enough direction or enough
24 feedback on the implementation date of the rules, and
25 given the boundaries of our agenda, I think that we --

1 unless my assistant attorney general Pam Thomure
2 disagrees with me, at this point I believe that we need
3 to go to the final agenda item, which would be public
4 comment and --

5 BOARD MEMBER JENKINS: Madam Chair?

6 CHAIRPERSON PREZEAU: Is that Jason?

7 BOARD MEMBER JENKINS: Madam Chair, Jason
8 Jenkins. I just wanted to -- considering these last
9 ten bullet items, I wanted to make sure those are all
10 complete before I made [interruption in Skype
11 transmission].

12 THE COURT REPORTER: He cut out. I'm not
13 getting anything from Board Member Jenkins. Beth?

14 CHAIRPERSON PREZEAU: Jason, are you there?
15 Did we lose you?

16 MS. RIVERA: Yeah, we -- everybody lost him
17 so --

18 CHAIRPERSON PREZEAU: Board Member Jason
19 Jenkins, can you hear me?

20 Assistant Attorney General Pam Thomure, can you
21 hear me?

22 AAG THOMURE: I can hear you.

23 CHAIRPERSON PREZEAU: Very good. Am I
24 correct in that -- it's not ideal that we -- I think
25 we've just lost Board Member Jenkins, but am I correct

1 that we'd need to move to Agenda Item No. 3?

2 AAG THOMURE: You are correct. I agree.

3 CHAIRPERSON PREZEAU: And unless -- I know
4 that you're smarter than I am. I know that there -- we
5 have 27 participants on this call -- or on this --
6 participating with this meeting, either through the
7 Skype function or the telephone bridge. Twelve of
8 those folks are active electrical board members, and
9 some of those folks include department members, and
10 also our court reporter. I also wanted to -- I know
11 that it was right about this time an hour ago that our
12 court reporter asked for a short recess. I don't know
13 exactly how long the public comment portion of this
14 meeting could possibly take, but I'm interested in
15 checking in with our court reporter to determine
16 whether or not she needs take another break just like
17 we did an hour ago.

18 THE COURT REPORTER: Beth, I'm okay.

19 MS. RIVERA: Janette says she's okay.

20 CHAIRPERSON PREZEAU: Okay. Very good. So
21 given that our --

22 BOARD MEMBER GRAY: Madam Chair, this is
23 Board Member Gray.

24 CHAIRPERSON PREZEAU: Yes, Bobby.

25 BOARD MEMBER GRAY: Am I correct to

1 understand that you've closed discussion on the
2 previous agenda item?

3 I have an additional question, if it's not out of
4 order.

5 CHAIRPERSON PREZEAU: That's right. I'm
6 sorry, Bobby. You're absolutely right. You indicated
7 earlier in your comments you had a follow-up question,
8 and so you're absolutely right. Thank you for speaking
9 up. We will entertain your question now.

10 BOARD MEMBER GRAY: Well, if we're limited on
11 time or some other reason, I can certainly take it
12 offline.

13 CHAIRPERSON PREZEAU: No, no. No, we're
14 good. Thank you.

15 BOARD MEMBER GRAY: Okay. Well, my question
16 is this, and it's specific to a new part that was added
17 to NEC Article 410 requiring lighting for horticulture
18 growing establishments. There's some interest from
19 NFPA on this new addition to the code. And so I've
20 been asked to participate in a podcast by NFPA because
21 I was a chair of Code-Making Panel 18 when this new
22 requirement came into existence. And this is totally
23 new. This isn't a revision of existing code language.
24 This is a brand-new part that was added to address
25 specifically those growing activities.

1 So my question to the department, probably to
2 Chief Thornton, would be, number one, has our
3 inspection -- because I don't see any input from the
4 public, from the department concerning -- regarding
5 that [unintelligible] my question is on the
6 inspections. Have we seen any significant problems,
7 either from people not using the department for
8 permitting and inspection purposes, or number two,
9 during our inspection purposes, are we finding any
10 particular safety issues, number one? And number two,
11 do we anticipate this being a problem for
12 implementation, and do we think that might be something
13 that would have a significant safety concern that maybe
14 we want to see move forward anyway? So that's sort of
15 my questions to the department on this particular
16 issue. Thank you.

17 AAG THOMURE: Madam Chair, this is
18 Pam Thomure.

19 CHAIRPERSON PREZEAU: I figured you might
20 weigh in.

21 AAG THOMURE: I just wanted to caution you,
22 as well as the other board members, that to make sure
23 that Mr. Gray's question has to do with what is limited
24 to the agenda items. As you know, we are conducting
25 the meeting under different rules that are only

1 temporarily in place, and one of the guide -- one of
2 the restrictions, because we can't have an open public
3 meeting, is we need to make sure, one, that the
4 question relates to the actual rule revisions that the
5 board has just reviewed, or that it is necessary and
6 routine regarding those issues that are on the agenda.
7 I'm concerned that we may be stepping over that line.
8 And perhaps maybe Mr. Gray can just clarify how what
9 he's asking has to do with the rule revisions that the
10 department just presented to the board for its
11 recommendations.

12 CHAIRPERSON PREZEAU: Thank you, Pam.

13 BOARD MEMBER GRAY: Madam Chair, I'll respond
14 to that.

15 CHAIRPERSON PREZEAU: Thank you, Bobby.

16 BOARD MEMBER GRAY: My reasoning was that if
17 we delay implementation of the code, the new code, then
18 that might have some ramifications, but I -- but I
19 understand the concern, and I'll withdraw the question.

20 CHAIRPERSON PREZEAU: Okay. More discussion
21 at a subsequent board meeting.

22 I just want the record to reflect I -- is
23 Jason Jenkins back with us? Have you restored your
24 audio, Jason?

25 BOARD MEMBER JENKINS: Yes, Madam Chair. I

1 had a crash for some reason.

2 But my original question or -- I don't know if we
3 can suggest or propose that the department actually
4 move towards pursuing a legislate -- legislative change
5 on Item No. 10. Is that something we can request as a
6 board?

7 CHAIRPERSON PREZEAU: Well, I think it's a
8 valid question. And, you know, we -- the scope of the
9 board is to advise the department on all matters,
10 basically. And even though in many of the -- the
11 subject matters that the board gives advice to the
12 department, much of that advice is not binding. Some
13 of the recommendations the board gives, as outlined in
14 statute and rule, is binding. If a board member wanted
15 to make a motion recommending to the department to
16 consider taking some type of action as related back to
17 Agenda Item No. 2, as you already indicated, Jason, I
18 don't necessarily think -- I mean, it's not a binding
19 recommendation. But if you wanted to move something
20 like that forward as a way to close out or to put some
21 additional closure on Proposal No. 10 from that
22 document that we were reviewing, I don't think that,
23 you know, the department would be bound by any -- by
24 that recommendation. But if you believe it would help
25 make a better record, Chair would entertain that

1 motion.

2 BOARD MEMBER JENKINS: So moved.

3 CHAIRPERSON PREZEAU: So it's been moved to
4 recommend to the department to seek a legislative fix
5 as identified in Proposal No. 10 from -- from the
6 department's document, the second draft notes document.

7 Is that -- is my rewording of your motion
8 consistent with the intent of your motion, Jason?

9 BOARD MEMBER JENKINS: That is correct.
10 Thank you very much.

11 CHAIRPERSON PREZEAU: Thank you.

12 Is there a board member willing to second that
13 motion?

14 BOARD MEMBER COX: Board Member Kerry Cox.
15 Second.

16 CHAIRPERSON PREZEAU: Thank you, Kerry.
17 So it's been moved and seconded to recommend to
18 the department considering a legislative fix as
19 identified -- of the issue identified in Department's
20 Proposal No. 10.

21 Any discussion on the motion? Any questions on
22 the motion?

23 (No response.)

24 CHAIRPERSON PREZEAU: Seeing and hearing
25 none, all board members in favor, please signify by

1 saying aye.

2 (Chorus of ayes.)

3 CHAIRPERSON PREZEAU: Any board members
4 opposed signify by saying nay.

5 (No response.)

6 CHAIRPERSON PREZEAU: All right. Hearing
7 none, the motion carries. Motion for recommendation
8 carries.

9 So with that, unless there are any other questions
10 from board members directed at myself or to Chief
11 Thornton or Technical Specialist Mutch regarding Agenda
12 Item No. 2, if there are no other questions, comments,
13 or concerns, then the Chair would like to move us to
14 Agenda Item No. 3, which is public comments. Normally,
15 you know, for folks that are familiar with this board
16 and the public comment process, we would normally have
17 a physical -- we would normally be all together in a
18 physical location, and we would have a public comment
19 sign-up sheet, and I would call your names of those
20 that have indicated their desire to address the
21 electrical board under comment by name. We don't have
22 that luxury today so -- and I'm not a hundred percent
23 convinced that I can see, necessarily, or have
24 awareness of all of the -- the telephone numbers and
25 the identities of the folks that I can see that are

1 participating via Skype.

2 But unless, Pam, you can identify for me a better
3 approach to this, what I was considering doing is, is
4 potentially identifying participants on Skype based on
5 the first four digits of the telephone number that I
6 can see displayed and calling on those folks based on
7 the first four digits of their displayed telephone
8 number to see if they have a desire to address the
9 board in public comment. Once we've exhausted all
10 those, then I would potentially look to maybe some
11 assistance with Beth on those folks that are attending
12 the meeting only through telephonic means to make sure
13 that we've exhausted everybody -- anybody who wants to
14 engage the board in public comment. Do you -- do you
15 have another suggestion, or do you think that would be
16 an adequate way to deal with this?

17 AAG THOMURE: I would suggest, first off,
18 inquiring if there is anybody on line, either on the
19 phone or through Skype, that wants to address the
20 board. If you hear several voices, then we can proceed
21 with that. But I don't know that anybody wants to
22 address the board, and if nobody speaks up then that's
23 an easy solution to the problem.

24 CHAIRPERSON PREZEAU: Indeed. Very good.

25 So what I will do then is just make a general

1 statement, which is are there -- all right. So Beth
2 Rivera has sent me a message via the Skype conversation
3 messaging app that says [unintelligible] callers on the
4 phone will definitely -- will definitely need to
5 un-mute if you're participating with this meeting via
6 telephone and your intention is to address the board
7 under Agenda Item 3, Public Comment. Just a reminder,
8 if you're participating via telephone, you will need to
9 press star 6 to un-mute your phone in order to
10 participate in the comment. Thank you, Bethany, for
11 that.

12 Folks that are participating with the April 30,
13 2020, Washington State Electrical Board meeting via
14 Skype, are there people via Skype that wanted to
15 address the board via Public Comment Agenda Item No. 3?

16 (No response.)

17 CHAIRPERSON PREZEAU: I'm going to do this
18 three times. Is there anybody attending the April 30,
19 2020, electrical board meeting via Skype wanting to
20 address the board members via public comment?

21 (No response.)

22 CHAIRPERSON PREZEAU: That's two.

23 One more time. Are there any members of the
24 public participating with the April 30, 2020,
25 Washington State Electrical Board meeting via Skype who

1 have a desire to address the board under Agenda Item
2 No. 3 Public Comment?

3 (No response.)

4 CHAIRPERSON PREZEAU: Seeing and hearing no
5 Skype participants of the public wanting to engage the
6 board -- did I miss -- is there somebody that wanted to
7 engage in public comment via Skype?

8 (No response.)

9 CHAIRPERSON PREZEAU: All right. Hearing
10 none, are there folks that are participating with the
11 April 30, 2020, Washington State Electrical Board
12 meeting that are participating telephonically that wish
13 to address the board via Agenda No. 3 under Public
14 Comment?

15 (No response.)

16 CHAIRPERSON PREZEAU: Do this the same way.
17 Are there any members of the public participating with
18 the April 30, 2020, regularly scheduled meeting of the
19 Washington State Electrical Board on the phone who wish
20 to address the board under Agenda Item 3 Public
21 Comment?

22 (No response.)

23 CHAIRPERSON PREZEAU: Last time. Are there
24 any members of the public attending the April 30, 2020,
25 quarterly meeting of the Washington State Electrical

1 Board joining us telephonically who wish to engage the
2 board under Agenda Item No. 3 Public Comment?

3 (No response.)

4 CHAIRPERSON PREZEAU: Assistant Attorney
5 General Pam Thomure, have I -- have I made every best
6 effort to ensure that we've created -- we've acted
7 consistent with the Open Public Meetings Act and
8 allowed sufficient access for public comment?

9 AAG THOMURE: Under the guidance that we've
10 been provided from the governor's office, and from my
11 office, regarding how we handle these situations during
12 this time, I believe you have, Madam Chair.

13 CHAIRPERSON PREZEAU: Thank you, Assistant
14 Attorney General Pam Thomure.

15 With that, it is my understanding that we have
16 exhausted our abbreviated agenda for the April 30,
17 2020, board meeting of the Washington State Electrical
18 Board. Unless there's any last efforts to engage the
19 board under public comment, and with the advice of the
20 assistant attorney general Pam Thomure, we have
21 successfully exhausted the agenda, the abbreviated
22 agenda for the meeting. With that, and given that
23 there's been no apparent desire to engage the board
24 under public comment, the Chair would entertain a
25 motion to adjourn.

1 BOARD MEMBER PHILIPS: So move. Alice
2 Philips.

3 BOARD MEMBER BRICKEY: Madam Chair, this is
4 Brickey.

5 CHAIRPERSON PREZEAU: Go ahead, Board Member
6 John Brickey.

7 BOARD MEMBER BRICKEY: Before we adjourn I
8 was wondering if I might be offered the opportunity to
9 give a little statement for the board.

10 CHAIRPERSON PREZEAU: Does it have anything
11 to do with any of the items on the agenda?

12 BOARD MEMBER BRICKEY: Only the end of my
13 term. Or perhaps it's not appropriate.

14 CHAIRPERSON PREZEAU: Well, is today your --
15 today's meeting your final meeting as an appointed
16 board member, John?

17 BOARD MEMBER BRICKEY: My understanding, that
18 would be correct.

19 CHAIRPERSON PREZEAU: And Assistant Attorney
20 General Pam Thomure, do you think that it would be
21 acceptable before adjourning to allow John Brickey to
22 make -- engage the board members in a farewell address?

23 AAG THOMURE: I think it would be okay.

24 CHAIRPERSON PREZEAU: Thank you. I was
25 hoping you would agree.

1 So please, Board Member Brickey, before we
2 adjourn, we would welcome your comments.

3 BOARD MEMBER BRICKEY: Thank you, Madam
4 Chair. This is my second term with the board, and it's
5 my understanding will be up in July. And depending on
6 whether the governor is able to make new appointments
7 or not, I may or may not be with you at the next board
8 meeting. I would like the board to know that I have
9 recommended to WABO that a building official
10 replacement be identified and forwarded to the
11 governor's office for consideration for appointment. I
12 also recommended to the WABO, Washington Association of
13 Buildings Officials board, that it would be a building
14 official with electrical industry experience as I feel
15 that that's important in playing the role that we play
16 on the board.

17 And after eight years on the board and serving
18 with three different chiefs and one interim chief, I
19 want to say it's been an honor. And I think that the
20 board does very important work, and I have been honored
21 to work with all of you.

22 My congratulations and well wishes go to the
23 current Chief Thornton as he is retiring in June here,
24 as I understand. It has been a pleasure working with
25 you, Steve. I also will be retiring some time in the

1 not too distant future. I have nine-month, a six-month
2 plan, a three-month plan, and a fifteen-minute plan,
3 and it all depends upon the economy and what that does
4 to local government budgets.

5 I'm going to again say that it's been a pleasure
6 working with all the board members. I have enjoyed my
7 30 years of civil service to my community and to the
8 larger community. And I've enjoyed my 44 years of
9 association with the electrical industry.

10 And I want to give a special thank you to you,
11 Tracy, as our chairwoman, in that you have run a very
12 well run board. So thank you. And thank you all. I
13 hope to see you again, but if I do not, my well wishes
14 to all.

15 CHAIRPERSON PREZEAU: Thank you, John. And
16 thank you not only for your -- yeah. Yeah, definitely.
17 Right -- not only for your kind words for the chief,
18 for the work of the board, your fellow board members,
19 and the department, but also for bringing it up. Under
20 normal conditions, I'm usually pretty good at keeping
21 track of when appointments become effective and when
22 appointments expire. And given what we're going
23 through, apparently I missed this so I appreciate you
24 very much speaking up. And John, you've been an
25 incredibly effective board member. I genuinely

1 appreciate the fact that you show up in -- over the
2 last eight years at pretty much every meeting ready
3 to -- ready to dig in and do the work of -- the
4 important work of this board. And I'll speak on behalf
5 of the entire board, if I may, but in recognizing your
6 years of service to this board not only your years of
7 public service and to the industry. And we hope that
8 we -- when we call the July meeting to order, I
9 sincerely hope that you will be among the active board
10 members.

11 BOARD MEMBER BRICKEY: Well, unless I hear
12 that an appointment has taken place, you can guarantee
13 I will be there.

14 CHAIRPERSON PREZEAU: Very good. Thank you,
15 John. Thank you very much.

16 With that I think, Vice Chair Alice, you had a
17 motion to adjourn?

18 BOARD MEMBER PHILIPS: That's correct,
19 Madam Chair.

20 CHAIRPERSON PREZEAU: Is there a second?

21 BOARD MEMBER JENKINS: Jason Jenkins, board
22 member. Second.

23 CHAIRPERSON PREZEAU: Thank you, Jason.

24 It's been regularly moved and seconded to adjourn
25 the April 30, 2020, quarterly board meeting of the

1 Washington State Electrical Board.

2 Any discussion on the motion?

3 (No response.)

4 CHAIRPERSON PREZEAU: The only discussion I
5 have is I want to thank all the board members, all the
6 members of the public, all the members -- all the folks
7 from the department, all the -- our assistant attorney
8 general, all the folks -- Bethany Rivera, Megan
9 Erickson, the technical specialist, all the folks that
10 worked so incredibly hard. You have no idea, to be
11 honest with you, how hard particularly Beth Rivera
12 worked in order to ensure that this meeting could go
13 forward and did go forward. And I think we'd be remiss
14 without also recognizing that the dedication of the
15 board members, the dedication of the folks within the
16 electrical program, our assistant attorney general, and
17 all the efforts that it took to launch this meeting and
18 to make sure that it happened so that the essential
19 business of this program that the rulemaking could
20 continue to move forward but do so in a way that didn't
21 jeopardize anybody's safety. So health and safety. So
22 I want to thank everybody for that, members of the
23 public as well. And unless there's any other
24 discussion on the motion?

25 (No response.)

1 CHAIRPERSON PREZEAU: Seeing none, all those
2 in favor of adjournment, please signify -- please
3 indicate by saying aye.

4 (Chorus of ayes.)

5 CHAIRPERSON PREZEAU: Any opposed?

6 (No response.)

7 CHAIRPERSON PREZEAU: Very good. Then we
8 will adjourn the April 30, 2020, quarterly meeting of
9 the Washington State Electrical Board. Thank you very
10 much to everybody involved to make this. Have a great
11 day. Be safe. Thank you.

12 (Proceedings adjourned at
13 11:19 a.m.)

14

15

16

17

18

19

20

21

22

23

24

25

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25

CERTIFICATE

I, JANETTE CURLEY, a Certified Court Reporter in and for the State of Washington, residing at Kingston, do hereby certify:

That the foregoing proceedings were reported by me and thereafter reduced to a typed format under my direction; that the transcript is a full, true and complete transcript of said proceedings to the best of my ability to discern comments via Skype transmission;

That as a CCR in this state, I am bound by the Rules of Conduct as Codified in WAC 308-14-130; that court reporting arrangements and fees in this case are offered to all parties on equal terms; that I am not a relative, employee, attorney or counsel of any party to this action, or relative or employee of any such attorney or counsel, and I am not financially interested in the said action or the outcome thereof;

That upon completion, the original transcript will be securely sealed and served upon the appropriate party.

IN WITNESS WHEREOF, I have hereunto set my hand this 10th day of May, 2020.

Janette Curley



Janette Curley, CCR No. 2030

A				
a.m 3:3 40:24,25 58:1 89:13	active 73:8 87:9	agency's 67:22	answer 11:21 29:13 29:13 47:24 53:19 56:6,10 62:11 65:5,10 68:8	26:20
AAG 10:18,21 72:22 73:2 75:17 75:21 80:17 83:9 84:23	activities 74:25	agenda 2:1 4:20,21 4:24,25 5:4,19,21 6:4 11:1,12 71:10 71:25 72:3 73:1 74:2 75:24 76:6 77:17 79:11,14 81:7,15 82:1,13 82:20 83:2,16,21 83:22 84:11	answered 65:2 67:5	April 1:5 3:2,18 41:3 67:12,16,24 67:25 81:12,18,24 82:11,18,24 83:16 87:25 89:8
abbreviated 4:21 5:3 71:10 83:16 83:21	add 14:18,21,24 17:20 26:19 69:22	ago 73:11,17	anticipated 22:22 47:18 75:11	area 64:12
Aberdeen 1:17	added 14:21 16:13 70:22 74:16,24	agree 63:24 64:19 73:2 84:25	anticipating 26:25 55:10 57:21	argument 64:8
ability 2:8 30:19 31:3 47:8 49:16 52:15 60:18 69:13 90:9	adding 50:22 69:20	ahead 15:11 17:3 44:18 63:8 64:23 71:4 84:5	anybody 6:7 10:22 11:8 80:13,18,21 81:18	arrangements 90:12
able 8:13 10:24 17:17 28:8 29:24 30:23 46:7 49:17 50:12 52:11 68:8 85:6	address 6:7 43:7 46:24 47:1 74:24 79:20 80:8,19,22 81:6,15,20 82:1 82:13,20 84:22	AIC 56:2	anybody's 70:20 88:21	arrow 9:13,14
absolutely 35:21 74:6,8	addressed 46:23 59:14,16	alert 63:6	anyway 65:25 75:14	Article 74:17
accept 14:16 16:2 23:13 25:11,12 37:6 39:3,3 45:3	adds 16:22	Alice 3:4 4:3 20:14 21:22 28:11,14 29:4 36:10 37:20 39:14 42:4 45:6 57:14 58:17 84:1 87:16	app 81:3	articles 54:19
acceptable 25:1,3 84:21	adequate 80:16	allow 16:2,23 27:23 29:16 30:3,6 33:10 37:6 45:25 49:8 50:5,16,18 51:25 52:20 54:8 84:21	apparent 83:23	asked 21:11,14 73:12 74:20
acceptance 20:17 22:1 26:2	adjourn 83:25 84:7 85:2 87:17,24 89:8	allowable 33:21	apparently 86:23	asking 14:3 35:18 66:7 76:9
accepted 30:3	adjourned 89:12	allowed 45:21 83:8	appears 43:9	aspect 15:22
access 11:2,7,10 83:8	adjourning 84:21	allowing 29:9 50:21 53:10	appointed 84:15	assistance 7:18 80:11
accomplish 44:19	adjournment 89:2	allows 15:5 29:18 52:6	appointment 85:11 87:12	assistant 3:9,11 43:10 72:1,20 83:4,13,20 84:19 88:7,16
accomplished 44:24,25 48:12 66:15	admin@capitolp... 1:21	amendment 20:6	appointments 85:6 86:21,22	association 13:23 85:12 86:9
accurate 56:6	administrator 52:9	amendments 13:9 13:16	appreciate 4:12 18:18 29:4 44:21 52:24 53:22 56:16 71:12 86:23 87:1	assuming 35:20 51:15
acknowledge 71:21	adopt 12:25 13:7 15:9,11	American 13:23	approach 61:16,23 63:12 64:9,20 70:8 80:3	attach 50:14
Act 83:7	adopted 12:24	amount 54:5	appropriate 46:25 84:13 90:19	attendance 3:25
acted 83:6	adoption 36:14	amp 56:4	approval 8:11 27:2 27:3,10 37:24 39:15	attending 80:11 81:18 82:24
action 37:25 47:18 77:16 90:15,17	advice 8:21 14:10 49:3 62:3 77:11 77:12 83:19	ampacity 15:19 16:19 29:21 31:2	approve 2:2 6:11 7:1 37:17	attention 19:9 43:4
actions 19:5 37:12 38:13	advise 77:9		approved 13:17	attorney 3:9 43:10 43:17 72:1,20 83:4,14,20 84:19 88:7,16 90:14,16
	advising 70:7		approving 5:5	audio 3:20 19:14 28:15 41:13,17 76:24
	affairs 4:25 60:6			authority 18:6,12 43:12,18 44:17 48:10
	affirmative 39:20 47:24			automatically 8:10
	agencies 48:1			

13:18
available 55:20,21
 56:8
average 46:15
avoid 46:9
awareness 79:24
aye 7:6 20:22 22:6
 23:17 26:9 27:15
 36:20 38:6 39:21
 48:21 58:18,21,23
 59:1,4,7 61:18
 79:1 89:3
eyes 7:7 20:23 22:7
 23:18 26:10 27:16
 36:21 38:7 39:22
 48:22 79:2 89:4

B

B 14:22 17:17
 24:20 32:18 33:17
 33:21 34:7
back 5:24 18:16
 26:22 27:22 30:25
 37:25 38:13 39:1
 40:19 41:3,5,6,7
 41:12,13,16 51:11
 56:25 57:24 58:1
 59:25 76:23 77:16
background 18:13
 19:12 28:21 44:3
 50:6
bad 22:21,22
ball 62:23
bar 9:11
based 5:15 44:10
 80:4,6
basically 5:20
 15:14 19:12,19
 43:14,19 77:10
behalf 87:4
believe 8:18 53:17
 72:2 77:24 83:12
best 66:17 70:24,25
 83:5 90:8

Beth 8:7 11:4 40:2
 40:3,18 72:13
 73:18 80:11 81:1
 88:11
Bethany 3:10 81:10
 88:8
better 51:8 62:24
 62:24,25 71:5
 77:25 80:2
beyond 60:14,22
 61:5
big 70:21,23
bill 70:23
binding 77:12,14
 77:18
bit 7:14 67:10
bite 38:25
board 1:3 2:3,8 3:1
 3:4,10,10,18,23
 3:25 4:1,1,2,2,3,4
 4:4,5,5,7,9,15,19
 5:7,10,13,22 6:7
 6:14,17,17,21,23
 6:23 7:14,16 8:18
 8:22,24 9:10,22
 9:25 10:5,10,10
 10:17,23 11:7,8
 11:11,14,16,23
 12:10,12,22 14:11
 14:13,23 15:8
 16:1,10,10,25
 18:1,25 19:5,8,22
 20:5,7,10,10,13
 20:21 21:6,13,20
 21:20,22 22:5,15
 22:19,21 23:3,5,7
 23:7,8,8,16 24:3
 24:12,23,25,25
 25:6,10,10,16,18
 25:18,20,22,24
 26:6,16,18,22
 27:4,4,6,6,22
 28:13,16,19,24
 29:5,7,7,13 30:8,8

31:11,14,14 34:21
 34:21,25 35:15
 36:1,3,5,5,10 37:5
 37:11,12,16,16,20
 38:5,13,14,15,24
 39:5,7,11,11,20
 41:4,10,12,12,14
 41:16,18,18,21,22
 41:23,24,25 42:2
 42:3,6,7,8,9,10,11
 42:13,14,16,17,19
 42:21 43:3 45:2,2
 45:6,12,12 46:4
 47:3,5,13,16,17
 48:5,8,15 50:20
 50:20 51:6,9,17
 52:25 53:3,4,23
 53:25,25 54:12
 55:1 56:6,18,23
 56:23 57:9,11,14
 57:23 58:4,5,6,8,9
 58:11,13,14,15,18
 58:19,21,22,23,24
 59:1,2,4,5,7,9
 61:9,14,15,22
 62:23 63:1,14,16
 64:17,19,22,22,24
 65:9 66:4,4,16
 67:1 68:21 69:3
 70:1,7 71:1,5,13
 71:16 72:5,7,13
 72:18,25 73:8,22
 73:23,25 74:10,15
 75:22 76:5,10,13
 76:16,21,25 77:6
 77:9,11,13,14
 78:2,9,12,14,14
 78:25 79:3,10,15
 79:21 80:9,14,20
 80:22 81:6,13,15
 81:19,20,25 82:1
 82:6,11,13,19,20
 83:1,2,17,18,19
 83:23 84:1,3,5,7,9

84:12,16,17,22
 85:1,3,4,7,8,13,16
 85:17,20 86:6,12
 86:18,18,25 87:4
 87:5,6,9,11,18,21
 87:21,25 88:1,5
 88:15 89:9
board's 14:10
 60:20 61:4
Bobby 3:5 4:6
 11:15,22 12:4
 22:17 42:17 48:4
 53:21 59:6 63:15
 64:16,18,20 73:24
 74:6 76:15
body 13:6 37:25
bottom 9:11,14
 12:25
bound 77:23 90:10
boundaries 71:25
brain 43:2
branch 16:3 37:7
brand-new 74:24
break 38:23 39:9
 40:5,5,8,13 73:16
breaker 17:5,6
 29:9,17,25 30:1,3
 31:19 32:1 33:3
 34:17 35:9 52:3
breakers 17:20
 29:10 50:14 53:11
Bremerton 1:18
Brickey 3:5 4:9,9
 41:24,24,25 58:12
 59:9 84:3,4,6,7,12
 84:17,21 85:1,3
 87:11
bridge 6:9 8:7 73:7
bring 41:2
bringing 51:8 63:5
 86:19
brought 38:15,21
budget 71:6
budgets 86:4

building 44:8,9
 60:11,12,23,25
 61:1,17 62:5,7
 63:13 65:15 85:9
 85:13
Buildings 85:13
bullet 12:2,19,22
 13:4,19 14:5 16:1
 17:23 18:22,22,24
 72:9
bullets 19:3
bunch 67:3
burden 69:22
business 3:19,24
 5:1 17:25 31:22
 52:12,14 67:16
 71:19 88:19
businesses 60:4,8
 65:18 69:18
button 9:15

C

cable 14:13 16:12
 24:8
cables 14:8 24:2,5
call 3:18 4:7 8:9
 9:22 19:8 41:9
 54:13 57:23 58:12
 73:5 79:19 87:8
called 8:13,25
 35:17 57:25
callers 81:3
calling 80:6
camera 9:12
canceled 65:1,8
 67:3 68:18
candidate 35:6,13
capability 49:13
Capitol 1:13
carefully 55:17
carried 7:11 27:20
 36:24 38:10
carries 21:1 22:11
 23:21 26:14 37:3

40:1 49:1 59:12 79:7,8 case 54:16 90:12 catch 32:23 35:15 35:17 catches 32:16 caught 33:1 61:17 caution 48:2 69:12 75:21 CCR 1:12 90:10,24 certainly 53:13 54:13 61:23 64:4 74:11 certificate 28:8 35:10 44:6 49:16 90:1 certification 24:19 44:5,14 54:4,23 certified 1:12 35:12 44:12 46:3 90:2 certify 90:4 cetera 18:24 chair 3:22 4:3 6:2 6:10 9:7,17 10:18 11:14 20:8 21:3 21:23 25:9 27:1 28:11 29:3 41:1 41:10 42:4 47:16 53:3 56:21,21 58:16 63:14 72:5 72:7 73:22 74:21 75:17 76:13,25 77:25 79:13 83:12 83:24 84:3 85:4 87:16,19 CHAIRPARSON 4:11 47:13 59:2,8 CHAIRPERSON 3:3,17 6:14,19,25 7:5,8,11 8:1,5 9:6 9:17,24 10:5,19 11:6,15,21,25 12:11,15 18:17 20:5,15,20,24	21:1,24 22:4,8,10 23:3,10,16,19,21 25:5,8,14,20,25 26:5,11,13,25 27:8,13,17,19 28:14,18,23 29:3 29:12 30:10 31:10 33:5 36:2,12,17 36:22,24 37:2,22 38:4,8,10,24 39:6 39:13,19,23,25 40:3,7,12,16,22 41:1,8,15,20,23 42:1,4,7,9,11,14 42:17,20,23 43:25 44:20 45:8 46:21 47:5,23 48:6,19 48:23,25 51:1 52:23 53:21 54:9 55:3 56:15,20 57:2,10,16,21 58:6,9,12,16,19 58:22,24 59:5,11 59:18,22 61:7,12 63:15 64:15,23 67:8 68:19 69:25 71:9 72:6,14,18 72:23 73:3,20,24 74:5,13 75:19 76:12,15,20 77:7 78:3,11,16,24 79:3,6 80:24 81:17,22 82:4,9 82:16,23 83:4,13 84:5,10,14,19,24 86:15 87:14,20,23 88:4 89:1,5,7 chairwoman 86:11 chance 5:14 55:16 67:23 68:2 change 15:9,12,20 19:19,23,23 29:11 29:17 36:7 47:19 48:13 50:12 53:10	77:4 changed 14:6 34:2 34:9,12,17 changes 5:6,10,15 5:23 7:22 8:23 10:8 12:13,23 13:16 20:1 43:18 49:5 66:9 changing 29:8 55:6 characteristics 34:2,9 charger 14:12 24:1 24:5 charging 24:8,17 24:18 check 35:10 checking 73:15 Chehalis 1:18 chief 15:11 45:14 56:11 61:13 64:12 64:25 65:6 68:8 68:14 70:11 71:22 75:2 79:10 85:18 85:23 86:17 chief's 69:9 chiefs 85:18 chime 61:23 Chorus 7:7 20:23 22:7 23:18 26:10 27:16 36:21 38:7 39:22 48:22 79:2 89:4 circuit 15:19 16:19 17:5,6 29:20,21 34:2,9,17 35:19 50:14 52:3 53:9 53:10 circuits 16:3 37:7 50:15 circumstance 62:2 citation 22:14 civil 86:7 clarification 10:11 37:23 44:21	clarify 17:8 33:6 44:23 46:21 55:24 76:8 clarity 57:6 Class 14:22,24 17:7 17:17 24:9,20 26:19 32:18 33:17 33:21 34:7 clear 44:16,16 61:2 clearly 18:7 clerical 19:23 20:6 close 24:11 47:19 77:20 closed 74:1 closure 77:21 code 13:12 22:22 54:19 55:9,19 59:24 60:9,11,22 60:25 61:1 62:7 63:19 64:4,12 65:15 66:6 69:21 69:21 74:19,23 76:17,17 Code-Making 74:21 codes 60:12,23 61:17 62:5 63:13 64:1 Codified 90:11 color 13:21 14:1,3 21:12,18 coloring 13:23 combative 51:11 combination 51:24 52:4,10 come 13:17 15:23 40:23 52:7 64:2 70:17 71:4,8 comes 31:16 33:14 47:25 comfortable 51:14 51:16 comment 2:5 5:19 5:20,25 6:4,8	36:25 54:1 55:6 67:14,20,25 68:11 70:1 72:4 73:13 79:16,18,21 80:9 80:14 81:7,10,15 81:20 82:2,7,14 82:21 83:2,8,19 83:24 comments 7:15 12:20 19:11 47:2 48:15 68:1 70:7 70:19 74:7 79:12 79:14 85:2 90:9 commercial 53:14 commonsense 61:16 62:13 63:12 64:9 70:8 communicate 2:8 community 86:7,8 companies 33:3 company 31:16 compatible 34:18 compiled 12:6,23 complete 25:3 60:15 72:10 90:8 completed 12:6 completely 14:14 44:9 completes 18:14 completion 90:18 complicated 66:13 compromise 14:19 computer 9:12,14 11:2,10 concern 54:25 75:13 76:19 concerned 29:11 31:23 67:10 76:7 concerning 75:4 concerns 36:3 48:15 52:25 53:2 53:6,19 54:22 70:21 79:13 conditions 86:20
---	--	---	--	---

15:18 24:2 34:19
 53:11,11,12 75:25
 85:18
differently 57:6
dig 87:3
digits 80:5,7
directed 79:10
direction 37:18
 54:8 70:10 71:23
 90:7
directive 60:10
directly 2:8
director 15:11 60:6
disabled 9:19
disagree 64:17
disagrees 72:2
discern 90:9
disconnect 30:17
 30:19 32:13
discuss 12:21 68:14
discussed 8:19
 44:22
discussion 5:21 7:3
 10:8 14:16 16:9
 19:2 20:18 21:11
 22:2,13 23:14
 26:3,6 27:11
 33:16 36:15,18
 38:2 39:17 45:11
 45:13 46:4 47:14
 57:19,24 61:3
 63:7,10 64:13
 74:1 76:20 78:21
 88:2,4,24
discussions 18:4
displayed 80:6,7
Disregard 37:1
distant 86:1
distinguish 28:21
distracting 29:2
division 61:17
document 8:25 9:1
 10:2,6,24,25
 11:12 12:2,5,12

13:14 77:22 78:6
 78:6
documents 8:19
 11:17 12:9 54:14
doing 15:21 29:1
 45:20 46:13 71:3
 80:3
door 54:8
doorbells 14:24
 26:17,19
downsize 49:17,17
downturn 65:17,22
 71:7
draft 5:7,10,16
 8:19,22,23,24,25
 10:9 11:13,19
 12:1,5,13,23 15:2
 16:9 38:21 49:6
 78:6
draw 43:3
dryers 70:22
ductless 37:8
Dylan 3:6 4:5 42:14
 59:3

E

e-mail 1:21
earlier 67:18 74:7
earliest 65:17,24
easy 27:1 37:5
 55:19 80:23
echo 53:5
economy 86:3
ECORE 45:13,15
edition 14:9
effect 30:21 31:24
 60:23
effective 12:25 13:5
 20:2 59:23 60:21
 61:1 62:8,20
 86:21,25
effects 20:1
efficiency 6:5 33:13
efficient 28:6 31:6

33:20 49:19
effort 33:8 83:6
efforts 44:23 83:18
 88:17
eight 4:14 85:17
 87:2
either 6:8 30:1
 46:13 47:9 64:11
 66:11 73:6 75:7
 80:18
elaborate 51:20
elbow 13:19,21
 14:2,2
elbows 21:12,17,17
 21:18
electric 24:1,4,8,16
electrical 1:3 2:3
 3:1,8,18,23 5:13
 11:11 13:12 14:2
 14:12 17:25 18:3
 18:8 24:9,16
 29:17 41:3 43:13
 44:4,12 46:11,14
 49:7,22 50:11,13
 54:18 55:9 59:24
 60:9,22 62:1 68:5
 71:20 73:8 79:21
 81:13,19,25 82:11
 82:19,25 83:17
 85:14 86:9 88:1
 88:16 89:9
electrician 30:15
 35:12 44:12 52:11
electricians 16:16
 52:3 68:5
electricians' 69:13
eleven 65:7
eliminate 3:21
employee 90:14,15
employees 46:1
ended 67:25
energize 32:15
energized 32:10,12
energizing 33:4

energy 28:6 31:6
 33:12,20 49:19
enforced 53:17
enforcing 66:24
 69:21
engage 62:19 80:14
 82:5,7 83:1,18,23
 84:22
enjoyed 86:6,8
ensure 34:13 83:6
 88:12
entertain 6:10 20:8
 25:9 27:1 56:22
 71:11 74:9 77:25
 83:24
entire 50:13 51:25
 55:25 87:5
entities 17:24
environments
 53:14
equal 90:13
equipment 15:7
 16:17,18,24 17:22
 27:24 28:5,9
 29:19,20,24,25
 30:25 33:4,12
 34:19 49:10,19
 50:2,2,3,11,19
 52:19 55:21 56:9
Erick 3:5 4:4 42:9
 58:22
Erickson 88:9
err 48:1
errata 13:10,15
especially 33:7
essential 71:19
 88:18
establishments
 74:18
estate 43:8
et 18:24
event 19:2 21:3
 31:5 33:11,11,15
 49:11,18,19 69:6

Everett 70:17
everybody 3:20
 4:21 5:3 7:19 9:4
 69:19 70:13 72:16
 80:13 88:22 89:10
evolve 28:5 62:18
exactly 21:10,13
 50:17 55:1 71:6
 73:13
exam 52:10 54:11
 54:15,16,18,22,24
 55:8,16,17
example 50:11
Excellent 31:8
Excuse 8:23
exempt 14:15 17:7
 17:8,18 24:19
exempting 14:19
exemption 14:24
 14:25 18:9 26:20
 44:3,4,11 45:25
 46:7
exhausted 80:9,13
 83:16,21
exist 30:14
existence 74:22
existing 30:17 44:9
 74:23
expand 49:16
expansion 15:12
 52:19
expansive 66:23
expect 22:23
experience 85:14
expire 86:22
explanation 15:14
 15:25
expressed 53:6
extend 60:19 61:1
extending 60:20
extension 50:22
extremely 54:4

F

fact 52:15 53:4,17
87:1
failed 42:21
fairly 51:3
familiar 79:15
far 54:5 71:7,15
farewell 84:22
fault 55:20,21 56:2
56:8
favor 7:6 18:2
20:21 22:5 23:17
26:7 27:14 36:18
38:5 48:20 64:1
78:25 89:2
Fax 1:15
February 10:12
12:5
feedback 60:20
61:4 70:12 71:24
feel 44:17 51:15
85:14
feels 51:13
fees 90:12
Fellin 60:5
fellow 86:18
felt 24:4
fifteen-minute 86:2
figured 75:19
file 11:17
final 14:14,16 15:2
72:3 84:15
financially 90:16
find 45:14 53:7
55:19
finding 75:9
fine 28:22
first 3:19 8:19,22
8:23 10:13 11:18
12:22 13:3 15:3
16:9 18:22 25:21
38:21 66:19 80:5
80:7,17
fittings 13:20
five 4:13 40:14,17

40:17 46:17 50:8
fix 48:8 78:4,18
flexible 15:6 27:23
flipper 46:13
flippers 18:2,7 43:8
43:12 45:16
flipping 17:25
focus 34:16,19
focused 68:5
folks 5:18 15:21
19:14 54:13 68:7
73:8,9 79:15,25
80:6,11 81:12
82:10 88:6,8,9,15
follow-up 65:4 74:7
following 3:12 14:9
foregoing 90:5
form 47:10
formal 68:11,12
format 90:6
forward 5:12 17:1
20:11 21:21 23:2
26:8,21 28:1 36:8
45:4 49:12 64:21
70:8 75:14 77:20
88:13,13,20
forwarded 85:10
four 4:13 80:5,7
four-ton 15:16,17
front 13:11 47:15
48:16 49:4 51:15
full 17:19 34:3,10
90:7
full-blown 14:20
function 6:8 62:14
73:7
furnace 30:16,17
30:18,19 31:2,6
33:19
further 62:9 63:23
future 22:22 48:3
86:1

G

game 71:4
gas 13:24
general 3:9 43:10
63:17 72:1,20
80:25 83:5,14,20
84:20 88:8,16
general's 43:17
generally 63:25
67:17
generate 43:1
gentle 19:13
genuinely 86:25
getting 19:24 32:25
72:13
GFI 70:22
gist 69:17,23
give 62:16 84:9
86:10
given 4:17,25 6:10
33:13 36:6 44:22
48:6,14 49:3 51:9
52:15,15,19 56:20
57:10 69:12,25
70:4,9 71:22,23
71:25 73:21 83:22
86:22
gives 54:16 77:11
77:13
global 62:3 69:12
go 7:16 9:1,4,10
15:11,20 17:3
20:11 21:5 29:9
29:16 30:6 32:23
35:8,19,24 40:19
44:18 55:16 56:5
56:25 57:24 63:8
64:23 66:1 68:9
70:24 72:3 84:5
85:22 88:12,13
goes 24:17 56:21
63:23 67:21
going 5:4 7:13,16
7:21,22,24,25
8:14 9:1 14:4

15:17 19:7,9 21:5
21:10,16 22:23
23:10 24:15,16,21
25:2 28:20 30:1
31:15 32:16 33:19
34:5 40:16 41:9
47:24 53:5,17
54:2,15 57:5,24
60:23 61:2 63:7
65:20,21 81:17
86:5,22
good 4:11 7:8,17
8:1,5,16 11:25
18:17,19 21:7,8
22:10,13 23:25
28:18 31:10,22
35:6,13 39:13
40:21 41:8,9,15
41:20 42:1,23
59:18 64:8 69:25
72:23 73:20 74:14
80:24 86:20 87:14
89:7
good-faith 33:8
Google 11:10
gotta 9:22
government 5:2
60:6 86:4
governor 9:23
60:10 61:17,18
85:6
governor's 4:17 5:1
60:1 65:14 69:18
69:24 83:10 85:11
Gray 3:5 4:6 10:10
10:11,17 11:7,14
11:16,23 12:10
22:15,20,21 23:4
42:18,19 47:16,17
48:5 53:3,4 59:6,7
63:14,16 73:22,23
73:25 74:10,15
76:8,13,16
Gray's 66:4 75:23

great 19:15 47:6
48:7 52:19 89:10
greater 33:12 43:1
growing 74:18,25
guarantee 87:12
guess 9:4 15:10,14
18:14,16 63:24
67:1
guidance 70:4 83:9
guide 76:1
guidelines 62:15
gut 44:10
guys 24:5 26:16
55:10 63:6

H

hand 68:4 90:21
handle 83:11
hang 57:3
happen 49:20
happened 28:15
88:18
happening 31:23
32:21 62:5
happens 32:11 63:7
hard 28:21 62:16
88:10,11
heading 37:19
health 88:21
healthy 71:19
hear 8:13 28:15
51:12 72:19,21,22
80:20 87:11
heard 25:21
hearing 7:5 12:16
20:20 22:4 26:6
27:13 36:18 38:4
39:19,25 48:19
66:20 67:23 78:24
79:6 82:4,9
held 3:2
help 51:10 67:15
77:24
helpful 61:13 63:3

63:5,10
helps 30:7
hereunto 90:21
Hey 62:8
hipot 14:7
hire 15:23 52:11
hiring 52:7,13
history 66:12
hit 9:14 55:14
hold 64:8,13
holder 49:16
holders 28:8
home 45:24
homeowner 31:15
 31:18
honest 88:11
honor 85:19
honored 85:20
hope 86:13 87:7,9
hopefully 33:1
hoping 84:25
horticulture 74:17
hour 73:11,17
house 18:2,7 30:15
 43:12 45:16 46:13
houses 17:25
How's 28:16
huge 53:7 65:17
hundred 46:12
 79:22
HVAC 15:5,5,15
 15:21,21 16:2,11
 16:18 17:13 27:23
 28:5,9 29:15,23
 30:6,15,22 31:16
 31:21 33:3,12,18
 34:12,18 35:17
 37:7 51:4 52:2

I

idea 22:22 50:23
 51:10 66:17 67:2
 88:10
ideal 72:24

identified 10:3 78:5
 78:19,19 85:10
identify 3:24 6:3,15
 7:19 21:5,6 42:21
 80:2
identifying 80:4
identities 79:25
imagine 51:13 55:3
immediately 11:11
impact 60:8 63:20
 63:22 70:6
impacted 60:4
impacting 5:1
implement 66:7
implementation
 60:3,12,14,18,21
 61:3,5,18,25
 62:21 63:9,22
 65:12 66:3 69:7
 69:11,14 70:2,3,9
 71:24 75:12 76:17
implementing 60:8
 64:1
important 10:22
 85:15,20 87:4
improve 64:5
improvements
 66:22
in-person 6:1
incidences 47:7
inclined 64:19
include 14:25 17:3
 19:22 73:9
included 16:8
 38:20
includes 67:20
inconsistent 61:22
incorporated 21:19
 45:19
incorrect 46:5
increase 33:9 34:5
incredibly 86:25
 88:10
INDEX 2:1

indicate 22:6 27:14
 40:8 48:20 54:14
 89:3
indicated 74:6
 77:17 79:20
indoor 16:4 37:8
industrial 53:14
industries 1:1 64:3
industry 28:5 32:23
 65:21 68:6 85:14
 86:9 87:7
information 36:6
 60:4 65:1 70:5
 71:7
initial 4:23
initiative 48:8
initiatives 48:3
input 75:3
inquiring 80:18
insert 13:2
inspect 34:3,13
inspected 17:17
 32:20
inspection 14:22
 17:20 24:20 30:5
 32:17 33:2,17,21
 33:23 34:5,16,20
 34:25 35:6,10,14
 49:22 51:19 53:19
 75:3,8,9
inspections 14:15
 14:18 17:13,19
 32:19 34:11 35:1
 35:3 75:6
inspector 3:8 35:18
inspectors 46:12
install 16:3,11
 32:13 37:7
installation 33:15
 49:20
installations 13:20
 21:17
installing 31:25
intend 68:17

intended 64:4
intent 78:8
intention 21:2 51:7
 81:6
intentional 62:19
 62:20
intentions 6:3
interest 48:8 74:18
interested 24:22
 38:25 39:2 73:14
 90:17
interesting 57:22
interference 18:13
 19:13
interim 13:9,16
 85:18
interpret 66:16
interrupting 53:8
interruption 72:10
investment 64:3
invited 8:10
involved 32:1 89:10
Isaacson 3:6 4:5
 25:18,19,21,24
 42:12,13 58:25
 59:1
issue 53:13 75:16
 78:19
issued 60:10
issues 70:20,21
 75:10 76:6
item 2:1 5:21 6:4
 12:21 49:5 57:1
 66:3 72:3 73:1
 74:2 77:5,17
 79:12,14 81:7,15
 82:1,20 83:2
items 4:24 72:9
 75:24 84:11
Ivan 3:6 4:4 25:18
 25:21 42:11 58:25

J

Janette 1:12 39:8

73:19 90:2,24
January 2:3 5:6,8
 5:11,25 6:11 7:2
 8:18,20 12:22
 17:1 19:5,22
 22:13 24:10 26:17
 26:22 27:22 37:11
 37:13 38:1,13,21
 39:1 43:6 57:1
 65:16,23 66:19
 67:6
Jason 3:4 4:1 6:17
 6:20 20:10 21:20
 25:1,5,8,10,22
 27:4 29:7,14 30:8
 31:14 36:5 37:16
 41:16,18 45:2
 50:20 51:17 53:6
 54:1,9,21 56:23
 57:6,11 58:7 72:6
 72:7,14,18 76:23
 76:24 77:17 78:8
 87:21,23
Jenkins 3:4 4:2
 6:17,17 20:10,11
 21:20,21 23:7
 24:25 25:1,10,10
 27:4,4 29:7,8 30:8
 30:9 31:14,14
 36:5,6 37:16,17
 41:16,18,19 45:2
 45:3 50:20,21
 51:17 53:25 54:1
 55:1 56:23,24
 57:9 58:7,8 72:5,7
 72:8,13,19,25
 76:23,25 78:2,9
 87:21,21
Jenkins' 25:22
 29:14 57:11
jeopardize 88:21
job 29:8 31:21
 51:25
jobs 65:20

Joel's 18:5	80:21 85:8	53:18	lower 15:7,19	medium 14:7
John 3:4 4:9,12	Knowing 65:17	lift 37:5	16:18,19,21,24,25	meet 68:8
41:23,24 58:12		lighting 74:17	17:10,15 27:24	meeting 1:3 2:3 3:2
59:9 84:6,16,21	L	lightly 64:6	28:10 29:20,22,25	3:18 4:16,22 5:6,8
86:15,24 87:15	label 33:17	like-in-kind 17:6,9	31:2 32:1,8,22	5:18 6:1,11 7:2
joined 11:9	labels 34:7	17:11,16 30:5	49:10,11 50:4	8:18,20 10:1,8,13
joining 83:1	LABOR 1:1	34:1,8 49:14,21	luxury 79:22	10:13 11:12 12:22
judge 66:3	lacking 54:7	50:10,13,15		24:10 37:11 38:22
July 12:25 59:24	LaMAR 3:5 4:3	liking 50:23	M	41:4 51:6 56:6
60:14,22 61:2,6	42:2,3 58:14,15	limitations 28:7	Madam 10:18	67:16 68:25 71:5
63:8 65:11 66:1,8	language 18:9,11	limited 30:23 49:25	11:14 47:16 53:3	71:14,16 73:6,14
85:5 87:8	22:19 37:10 38:16	52:17 54:5 74:10	63:14 72:5,7	75:25 76:3,21
jump 45:15	43:7,15,19 55:24	75:23	73:22 75:17 76:13	80:12 81:5,13,19
June 85:23	74:23	line 76:7 80:18	76:25 83:12 84:3	81:25 82:12,18,25
	laptop 11:7	list 14:22 17:8	85:3 87:19	83:17,22 84:15,15
K	large 63:22	18:14 42:24	maintenance 16:16	85:8 87:2,8,25
keep 5:3 18:19	larger 86:8	listen 28:19	16:22 49:7 50:7,9	88:12,17 89:8
43:19 62:4,4	lasts 63:17,21	listening 10:23	52:16	meetings 64:25
71:18	launch 88:17	lists 20:4	major 53:13	67:4,17 68:4,13
keeping 15:13	law 18:6,11	little 7:14 44:3	majority 34:6	68:16,23 70:14,25
44:22 86:20	lead 53:12	51:12 53:16 67:9	62:12	83:7
keeps 3:20	learning 69:20	84:9	making 6:3 7:12,17	Megan 88:8
Kerry 3:5 4:2 34:21	lease 44:8	LLC 45:18,24	21:7 22:25 36:19	member 4:1,1,2,2,3
38:14 41:21 45:12	leave 31:15 52:8	local 86:4	39:2 49:13	4:4,4,5,6,9 6:15
58:10 64:22,23	leaves 43:15	location 79:18	March 8:18 10:13	6:17,18,21,23,23
78:14,16	Lee 3:5 4:4 42:9,10	logical 61:24	10:16 11:18 12:7	7:17 9:10,22
kind 14:19 31:23	58:22,23	long 11:19 16:12	12:8	10:10,11,17 11:7
36:6 46:10 52:21	legislate 77:4	21:11,12,16 26:16	mark 14:3	11:14,16,23 12:10
67:2 68:15 69:16	legislation 18:12	40:8 62:13 73:13	marked 14:1	20:10,10,13 21:20
70:13 86:17	44:19 47:9,10	longer 16:6 34:1	marking 13:19,21	21:20,22 22:15,20
Kingston 90:3	legislative 44:25	49:21	match 13:21 21:18	22:21 23:3,5,7,7,8
know 5:17 8:17 9:2	47:10,19 48:1,2,3	look 11:2 28:11,11	50:16,19 56:3	23:8 24:25,25
9:8,9 19:6 28:14	77:4 78:4,18	32:24 35:7,8,22	matches 33:15	25:10,11,16,18,18
29:12 32:12 34:10	legislator 61:1 62:7	55:16 80:10	34:14	25:20,22,24 27:4
34:19,23 45:18	lend 66:23	looked 54:3	matching 55:20	27:5,6,6 28:13,16
46:13 51:2,2	let's 9:3 16:17	looking 12:8 40:18	matters 77:9,11	28:19,24 29:7,7
54:13 55:23 56:9	45:23 56:21	56:13 61:20 65:18	maximum 15:7,18	29:14 30:8,8
61:12,19,21 62:10	license 28:8 44:5	67:12	16:19 27:25 29:21	31:14,15 34:21,21
62:10,11,16,18,22	50:22	loophole 47:20	32:9,22	34:25 35:15 36:1
62:22 63:3 65:10	licensed 17:25 18:3	lose 72:15	mean 62:22 77:18	36:5,5,10 37:16
66:5,6,19 71:6,10	18:8 43:13 44:11	lost 72:16,25	means 24:15 51:12	37:16,20 38:14,24
71:12,15,15 73:3	46:2,14	lot 51:23 64:2,2	80:12	39:5,7,11,11
73:4,10,12 75:24	licensing 14:25	65:1	mechanical 15:22	41:12,13,14,16,18
77:2,8,23 79:15	24:19 44:15 52:15	lots 46:15	mechanisms 4:17	41:18,21,22,23,24

41:25 42:2,3,6,7,8 42:9,10,11,13,14 42:16,17,19 45:2 45:2,6,12,12,13 46:4 47:16,17 48:5 50:20,20 51:17 53:3,4,25 53:25 55:1 56:23 56:23 57:9,11,14 58:4,5,6,8,9,11,13 58:14,15,18,19,21 58:22,23,24 59:1 59:2,4,5,7 62:23 63:14,16 64:22,22 64:24 65:9 66:4,4 66:16 67:1 72:5,7 72:13,18,25 73:22 73:23,25 74:10,15 76:13,16,25 77:14 78:2,9,12,14,14 84:1,3,5,7,12,16 84:17 85:1,3 86:25 87:11,18,21 87:22	86:6,18 87:10 88:5,6,6,15,22 members' 19:8 43:3 61:22 70:7 memory 12:3 22:13 message 81:2 messaging 81:3 met 17:21 69:5 microphone 9:12 middle 63:21 Mike 3:6 4:1 6:25 23:11,11 27:8 39:14 41:12 58:4 mind 15:12 63:24 mine 62:24 mini-split 16:4 37:8 minimal 63:18 minimum 15:19 16:18 29:20,21 66:19 minor 63:20 minutes 40:11,14 40:15,17,18 missed 4:7 86:23 missing 59:13 misunderstanding 53:8 modify 29:10 monitoring 8:8 morning 4:8 8:17 11:9 24:6 motion 6:10,15,22 7:3,11 20:8,18 21:1 22:2,5,10 23:1,6,14,21 25:4 25:9,11,17,19,22 26:3,7,7,13 27:2 27:11 36:15,18 37:3,17,18 38:2 39:1,2,7,17,25 45:11 47:15 48:16 48:20,25 56:22 57:5,7,13,19,24 58:2 59:12 77:15	78:1,7,8,13,21,22 79:7,7 83:25 87:17 88:2,24 motions 7:15 24:3 24:10 49:3 motivation 30:13 63:5 Mount 70:17 mouth 28:3 move 5:12 17:1 21:21 26:8,21 28:1 36:8 45:4 54:8 70:7 73:1 75:14 77:4,19 79:13 84:1 88:20 moved 6:13,18 7:1 20:16 21:25 23:12 26:1 27:5,9,20 36:13 37:23 39:5 39:14 45:9 49:2 57:17 78:2,3,17 87:24 moves 49:12 multiple 69:20 Mutch 3:7 7:24 8:2 8:4,6,12,16 9:20 10:2,7,15 12:4,18 19:25 26:24 29:15 31:8,12 32:4 33:25 34:22,23 35:5,21 37:14 38:19 43:21 44:2 45:23 46:6 47:4 47:12,21 49:24 51:21 53:1 55:12 59:17,20,23 63:4 67:19 69:16 79:11 Mutch's 28:3 mute 3:20 19:14 28:25 muted 9:7	nameplate 17:21 34:14,18 35:7,22 names 79:19 national 13:12,25 54:18 55:9 59:24 60:8,22 nature 62:1 71:17 nay 21:4 58:11 59:12 79:4 NEC 13:1,5,7 20:2 20:4 54:6 66:8 74:17 necessarily 32:6 45:17 55:7 77:18 79:23 necessary 63:25 69:1 76:5 necessitates 5:13 71:18 need 6:14 7:18 19:3 28:25 38:23 39:8 40:9,12 44:18 62:8 72:2 73:1 76:3 81:4,8 needed 32:23 needs 8:11 40:4 46:23 73:16 never 71:2,15,16 new 15:17 16:12 30:19,25 31:2,5 32:7,14,15 33:12 35:1,8 36:6 44:7 49:18 60:2,5,12 63:19 64:1,4,6,10 69:14,20,21 74:16 74:19,21,23 76:17 85:6 NFPA 13:17,18 74:19,20 nine 4:14 49:3 59:12 65:7 68:22 70:14 nine-month 86:1 noise 18:13 19:12	non-permitting 25:2 nonelectrical 13:20 21:17 nonresidential 49:7 50:7 nonvoting 58:13 Nord 3:6 4:1 6:23 6:23 23:8,8,11,11 27:6,6 39:11,11 41:12,13,14 58:4 58:5 normal 4:17 6:1 86:20 normally 79:14,16 79:17 north 70:16,18 note 2:7 12:24 13:2 13:4 56:12 notes 8:25 10:25 11:18,23 12:1,6 78:6 November 60:12 60:24 61:19 65:16 number 8:7 16:11 35:11 36:9 46:15 54:17 55:7 65:18 65:19 75:2,8,10 75:10 80:5,8 numbered 18:21 numbers 71:6 79:24
<hr/> O <hr/>				
		<hr/> N <hr/>		
		name 25:21 79:21	obvious 47:17 obviously 4:16 62:18 71:17 occupied 16:12 offered 84:8 90:13 office 18:5 43:17 60:2 69:18,24 83:10,11 85:11 official 85:9,14 Officials 85:13	

offline 74:12	outcome 90:17	80:4 82:5	21:22,22 28:13,16	69:10
okay 6:19 8:1 9:5	outcomes 48:3	participate 74:20	28:19,24 36:10,10	policy 9:19
10:17 11:25 18:17	outdoor 15:16,17	81:10	37:20,20 42:5,6	polled 46:11
20:5,15 23:10	16:3 37:8	participating 5:18	45:6,6 57:14,14	ponder 70:14
25:20 26:5 28:23	outlined 77:13	10:1 71:1,14 73:6	58:17,18 84:1,2	portion 73:13
36:17 37:2,22	overcurrent 15:7	80:1 81:5,8,12,24	87:18	portions 54:18
40:16,22 45:8	15:18 16:19,20,23	82:10,12,17	phone 8:13 19:15	position 22:23 45:5
47:13 57:10 59:18	17:10,16 27:25	particular 37:19	80:19 81:4,9	70:3
59:21,22 73:18,19	28:10 29:22 31:20	50:25 57:1 75:10	82:19	possibility 70:2
73:20 74:15 76:20	32:9,10,14,22,25	75:15	phrase 57:5	possible 6:5 11:1
84:23	34:12,13 35:16,23	particularly 70:6	physical 79:17,18	60:19 66:6,7
Olympia 1:17	49:9,14,18 50:1	88:11	picking 66:24	possibly 60:20
once 8:9 80:9	52:18 53:9 54:24	parties 90:13	piece 16:16 28:9	65:24 73:14
ones 66:22 68:18	56:2	parts 66:12	29:19,19 30:25	post 10:24
71:2,3	overload 16:23	party 90:14,20	33:4,12 34:18	posted 11:1,11
ongoing 5:21	17:10 49:9 50:1	passion 47:6	50:2,3,19	postponed 68:24
open 5:25 18:15	oversight 17:20	pdf 12:2 18:20	pieces 48:1	posts 54:14
31:16 76:2 83:7	51:18	people 11:2 24:14	pipng 13:21,24	potentially 54:22
opening 54:7	owner 44:6 45:17	53:10 65:19 71:18	14:3 21:19	55:5,6 62:12
operating 62:2	45:20 46:8	75:7 81:14	place 24:12 33:2	67:15 69:11 80:4
opinion 36:7 61:9	owners' 46:7	perceived 47:20	76:1 87:12	80:10
63:11 65:23 67:1		percent 79:22	placed 20:3	practical 28:4
opinions 24:13,23	P	performing 44:7	placement 27:24	practice 7:19
53:23 56:17 61:22	Pacific 1:13	period 67:20,25	plan 86:2,2,2	predicting 48:2
opportunity 6:6,9	page 1:6,6 2:1 9:11	permit 17:6,7,18	platform 9:8	preparation 4:22
61:8 67:13 68:7	paint 21:12	30:5 32:16 33:1	play 16:6 85:15	51:5
68:11 84:8	painted 21:18	34:3 45:21 46:8	playing 85:15	present 3:8 41:22
opposed 7:9 20:24	Pam 3:9 10:19,20	49:22 50:24 51:18	please 2:7 6:16 7:6	42:16,19,21
22:8 23:19 26:11	72:1,20 75:18	53:5,18 65:18	20:22 22:5 23:17	presented 6:12
27:17 36:22 38:8	76:12 80:2 83:5	66:2	36:19 38:5 39:10	76:10
39:23 48:23 79:4	83:14,20 84:20	permits 14:15,20	39:20 48:20 51:20	preserve 30:22
89:5	pandemic 62:3	17:7,12,19 34:10	61:22 63:1,15	31:4 41:9
option 52:8 66:11	69:12 70:20 71:17	46:15	78:25 85:1 89:2,2	press 81:9
order 3:19,19 6:5	panel 29:10,17 30:7	permitted 33:21,22	pleasure 85:24 86:5	pretend 30:12
18:21 32:6 41:4	35:8,19,25 50:13	permitting 24:19	plus 13:15 69:13	pretty 22:13 23:25
57:25 67:6 71:18	55:25 74:21	25:3 75:8	podcast 74:20	24:9,11,11 37:4
74:4 81:9 87:8	panels 29:9	person 31:21 35:11	point 10:22 12:22	43:5 46:10,19
88:12	Paragraph 43:22	35:24 44:9 45:15	13:4,14 16:1	55:18 67:21 86:20
orders 5:2	parcel 67:9	50:10 52:1	17:23 18:20,22,22	87:2
original 24:5 33:10	part 10:24 13:10,18	personal 65:23	18:25 32:5,21	previous 19:20
57:1 77:2 90:18	24:20 33:8 54:6	personally 68:8	66:5,13 69:8,9	74:2
originally 54:2	66:12 69:2 71:1	phasing 64:9	70:3 72:2	previously 16:12
68:23	74:16,24	Philips 3:4 4:3 9:10	pointed 62:6	17:5 32:18 68:23
originate 54:20	participants 73:5	9:18,22 20:13,14	points 12:2,19 69:9	Prezeau 3:3,17,22

4:11 6:14,19,25
 7:5,8,11 8:1,5 9:6
 9:7,17,24 10:5,19
 11:6,15,21,25
 12:11,15 18:17
 20:5,15,20,24
 21:1,24 22:4,8,10
 23:3,10,16,19,21
 25:5,8,14,20,25
 26:5,11,13,25
 27:8,13,17,19
 28:14,18,23 29:3
 29:12 30:10 31:10
 33:5 36:2,12,17
 36:22,24 37:2,22
 38:4,8,10,24 39:6
 39:13,19,23,25
 40:3,7,12,16,22
 41:1,2,8,10,15,20
 41:23 42:1,4,7,9
 42:11,14,17,20,23
 43:25 44:20 45:8
 46:21 47:5,13,23
 48:6,19,23,25
 51:1 52:23 53:21
 54:9 55:3 56:15
 56:20 57:2,10,16
 57:21 58:6,9,12
 58:16,19,22,24
 59:2,5,8,11,18,22
 61:7,12 63:15
 64:15,23 67:8
 68:19 69:25 71:9
 72:6,14,18,23
 73:3,20,24 74:5
 74:13 75:19 76:12
 76:15,20 77:7
 78:3,11,16,24
 79:3,6 80:24
 81:17,22 82:4,9
 82:16,23 83:4,13
 84:5,10,14,19,24
 86:15 87:14,20,23
 88:4 89:1,5,7

printing 28:20
prior 70:19
probably 21:4
 24:21 34:6 53:12
 53:19 60:13 63:3
 64:8 65:19,23
 66:11,17 75:1
problem 18:10
 44:13 46:11,18,20
 46:24 47:1 48:8
 53:12,15 56:1
 63:24 75:11 80:23
problems 75:6
proceed 23:1 80:20
proceedings 1:3
 3:12 89:12 90:5,8
process 4:19 5:13
 24:20 32:17 45:1
 51:19 52:21 53:19
 60:15,17,17 67:20
 68:12,16 69:2,6,8
 79:16
proclamation 4:18
 65:14
proclamations 5:1
professional/resi ...
 43:7
program 54:14
 71:20 88:16,19
progress 52:20
prohibit 31:3
properly 35:12
property 43:8 44:7
 45:17 46:8
proposal 14:14,17
 14:21 15:1 16:2,5
 16:5,6,7,8,13,15
 16:22 17:14,23
 18:10,11,23 19:9
 19:12,17 20:9,11
 20:17 21:2,9 22:1
 22:12,19,25 23:13
 23:23 24:7,13,24
 25:12,14 26:2,8

26:14,15,17,21
 27:3,10,21 29:6
 29:18 30:2,6,21
 31:13 33:14 34:15
 36:4,9,14 37:2,4,6
 37:10,12,19,24
 38:11,12,17,20
 39:4,16 43:1,2,4,9
 43:15,24 44:22
 45:10 48:17 49:6
 49:8,12 50:17
 51:7,14,16,22
 52:6 53:2,24
 56:22,24 57:7,11
 57:12,18 58:2,3
 77:21 78:5,20
proposals 15:4
 17:13 49:4 51:23
 59:14 68:10
propose 21:21
 47:19 77:3
proposed 16:14
 17:4 43:23 65:3
 65:11 67:5
protection 15:8,18
 16:20 17:4 27:25
 29:20,22 31:20
 32:9,14,22 35:23
protective 49:18
 54:24
provided 83:10
public 2:5 5:19,20
 5:25 6:3,7 11:8
 13:23 67:20,22,23
 67:25 68:1,2,11
 71:14 72:3 73:13
 75:4 76:2 79:14
 79:16,18 80:9,14
 81:7,15,20,24
 82:2,5,7,13,17,20
 82:24 83:2,7,8,19
 83:24 87:7 88:6
 88:23
publish 67:21

published 4:24
 8:22 13:10,14,15
 14:8
publishing 13:8,15
pulled 18:9
purchase 44:9 46:7
purchased 33:2
purchases 45:24
purposes 6:2 7:17
 21:6 52:18 57:6
 75:8,9
pursuing 77:4
put 9:2 13:5 28:2,7
 31:17 63:19 64:2
 64:7,20,20 65:2
 77:20
putting 64:10

Q

qualify 35:1
qualifying 33:17
 54:17
quarterly 82:25
 87:25 89:8
question 11:22
 29:14 34:22 35:23
 47:17 59:21 61:8
 64:11,24 70:10
 74:3,7,9,15 75:1,5
 75:23 76:4,19
 77:2,8
questions 12:12
 18:15 28:12 31:11
 36:3 45:11 47:14
 48:15 52:25 53:1
 54:5,11,17,19,23
 55:7,8,16,17 56:5
 56:7,8,13 60:1,2
 65:2,4,10 67:5
 68:9 75:15 78:21
 79:9,12
quick 23:11 28:24
 35:2 40:5,6
quo 43:15,19

quorum 3:25 4:15

R

radius 21:12,16
ramifications
 76:18
random 14:18,22
 32:18
ranges 70:22
rate 47:7
rated 15:7 16:21,24
 16:25 17:10,15
 27:24 29:25 32:22
 49:10,11
rating 16:19 28:10
 31:3 50:4 53:9,9
 53:12 55:21 56:2
 56:4
ratings 17:21,21
 56:9
RCW 44:3,3
RCWs 55:10
re-terminate 30:25
readjusting 55:11
ready 8:2 40:19
 87:2,3
real 43:8
realize 31:16
really 31:4 52:17
 54:6 66:14 68:10
 70:21
reason 74:11 77:1
Reasonable 7:20
reasoning 76:16
reasons 51:17
recall 24:5 26:16
received 43:16 68:1
recess 40:17,24
 73:12
recessed 40:23
recognized 19:20
recognizing 46:22
 87:5 88:14
recollection 22:17

recommend 5:14 20:8,11,16 21:25 23:13 26:1,8 27:2 27:9 36:13 37:24 39:3,15 45:3,9 57:17 58:3 78:4 78:17	reflected 69:4 reflects 5:19 regarding 13:4 20:9 22:14 56:7 56:22 70:1 75:4 76:6 79:11 83:11 regular 17:12 33:22 regularly 7:1 21:24 23:12 25:25 27:9 36:12 39:14 45:9 46:1 57:16 82:18 87:24 regulate 44:24 reject 57:7,11,18 58:2,3 rejected 51:6,10 relate 56:8 related 77:16 relates 76:4 relative 90:14,15 remaining 49:5 68:18 remember 51:5 70:24 REMEMBERED 3:1 reminder 19:13 28:25 81:7 remiss 88:13 remodel 44:10 remotely 71:16 remove 13:1 removed 15:1 16:5 20:1 32:7 43:23 removes 13:4 rent 44:8 reopening 65:19 replace 16:23 24:16 30:3,15,17 32:14 32:19 33:19 49:9 50:10,13,15,16 replaced 15:15,24 16:17,21 30:1	32:8,11,25 33:4 35:16 50:3 replacement 15:6 15:21,23 16:24 17:9,14,15 24:1,4 24:7 29:19 30:4 32:8 49:10,14,21 50:1,19 52:1,2,17 55:24 85:10 replacements 14:13 15:5 34:8 52:12 replacing 17:5,9 49:25 52:18 55:25 56:3 reported 90:5 reporter 1:12 2:7 7:18 39:10 40:4,6 40:8,10,14,18 41:5,6 72:12 73:10,12,15,18 90:2 reporting 1:13 90:12 representing 3:10 request 47:9 60:25 77:5 requesting 60:3 require 17:12,18 18:2,7 30:5 35:24 49:12,22 50:4 53:5 required 17:6 44:6 44:11 requirement 74:22 requirements 44:5 44:14,15 50:23 53:8 54:3 69:1,20 69:21 70:22 requires 16:25 29:25 34:2 49:11 50:2 requiring 14:20 17:24 43:12 50:24 74:17	reschedule 68:17 residential 50:9 53:13 residing 90:3 respect 48:2 51:3 55:8 67:11 respective 61:19 respond 76:13 responded 46:12 46:18 response 7:4,10 10:4 12:14 20:19 20:25 22:3,9 23:15,20 25:7 26:4,12 27:12,18 36:16,23 38:3,9 39:18,24 42:22 48:18,24 56:19 57:20 59:10 61:11 78:23 79:5 81:16 81:21 82:3,8,15 82:22 83:3 88:3 88:25 89:6 responsible 33:3 rest 66:8,8 restored 76:23 restrictions 76:2 result 37:9 retiring 85:23,25 reverse 56:25 review 5:23 12:13 54:11 reviewed 4:22 5:7 5:10 19:21 23:24 76:5 reviewing 19:10,19 51:5 77:22 revision 22:25 74:23 revisions 64:6 76:4 76:9 rewording 78:7 right 6:6 9:6 12:5 13:11 18:16,22	23:24 26:13,15 27:19 30:14 31:9 32:12 38:10 39:6 41:15 44:2,8 47:3 47:4 48:6,25 49:25 56:10,17 62:16 65:24 67:11 69:3,19 70:5 71:3 73:11 74:5,6,8 79:6 81:1 82:9 86:17 risk 53:15 Rivera 3:10 8:9,15 11:5 38:23 39:8 40:2,4,15,21 41:7 72:16 73:19 81:2 88:8,11 Rod 3:7 7:21,24,25 12:16 18:18 19:4 19:11,18,24 24:6 26:23 29:12 30:11 33:5 34:22 36:1 37:5,13 38:18 43:14 44:21 45:14 45:22 46:22 49:15 51:1 52:23 53:1 55:4 62:6,6 64:11 67:9 68:20 Rod's 62:25 role 85:15 roll 4:7 41:9 57:23 57:25 rooted 62:12 routine 76:6 rule 5:23 16:14 17:4 43:22 44:18 44:23,25 46:25 47:8 66:8 68:10 68:10 76:4,9 77:14 rulemaking 2:4 4:19 5:13,22 43:12 60:15,17 62:20 65:3,11
--	--	---	--	---

67:5,11,14,20 68:12,16 69:2,6 88:19 rules 5:7,10,16 7:22 8:20,21 10:9 12:13 13:6 19:19 19:20 30:14 49:6 55:9 60:3,5 61:19 61:25,25 62:1 64:10 69:14 71:24 75:25 90:10 run 55:25 63:23 86:11,12 Ryan 3:5 4:2 42:2 58:14	screen 9:9,13,14,15 sealed 90:19 Seattle 1:17 70:18 second 6:21,24 7:15 8:22,24,25 11:12,19 12:1,5 12:23 13:19 15:2 21:23 23:5,9 25:16,19 27:7 36:11 37:21 38:25 39:7,12 45:7 57:3 57:13,15 78:6,12 78:15 85:4 87:20 87:22 seconded 7:1 20:13 20:16 21:25 23:12 25:22 26:1 27:9 36:13 37:23 39:15 45:9 57:17 78:17 87:24 SECRETARY 7:25 56:11 65:6 65:13 66:10,21 70:11 SECRETARY/C... 3:7 sections 55:19 securely 90:19 see 9:3,13,18 17:4 23:23 52:17 53:16 56:21 60:24,25 61:16 65:21 75:3 75:14 79:23,25 80:6,8 86:13 seeing 7:5 12:15 20:20 22:4 23:16 26:5 27:13 36:17 38:4 39:19 48:19 57:23 65:17 71:7 78:24 82:4 89:1 seek 78:4 seen 4:20 75:6 sense 21:7,15,16 48:4 61:24 62:11	63:2 64:14 66:1 sent 8:7,17 10:16 11:17 12:7,7 81:2 sentence 20:1 separate 68:25 served 90:19 serves 12:3 22:14 service 50:12 86:7 87:6,7 serving 85:17 session 47:11 set 90:21 settled 13:20 seven 4:14 46:17 severity 47:7 sewer 13:25 share 9:9,15 shared 51:2 sharing 9:19 sheet 79:19 sheets 6:2 shelter-in-place 5:2 short 53:9 73:12 show 35:19,24 87:1 side 34:12 48:2 70:15,16,18 sign-in 6:2 sign-up 79:19 significant 53:15 53:15 75:6,13 signify 7:6 20:22 23:17 26:8 36:20 38:5 39:20 78:25 79:4 89:2 similar 9:16 51:3 63:12 64:19 simply 14:5 29:18 52:6 sincerely 87:9 single-page 12:1 situation 31:23 33:18 50:25 59:25 62:17 situations 83:11	six 4:14 63:17 six-month 86:1 size 15:8,16,18 16:20 27:25 29:21 29:22 32:9,14,22 35:9,24 50:18 Skype 1:4 3:3 6:8 19:16 72:10 73:7 80:1,4,19 81:2,14 81:14,19,25 82:5 82:7 90:9 slower 65:25 smaller 31:17 smarter 73:4 solution 80:23 somebody 82:6 soon 68:17 sorry 9:6 11:5 74:6 sort 75:14 sound 29:8 40:20 Sounds 40:21 South 1:14 space 16:13 speak 87:4 SPEAKER 6:13 37:1 speaking 19:14 29:1 74:8 86:24 speaks 80:22 special 86:10 specialist 3:7 7:23 8:2,4,6,12,16 9:20 10:2,7,15 12:4,18 19:25 26:24 28:2 29:15 31:8,12 32:4 33:25 34:23 35:5,21 37:14 38:19 43:21 44:2 45:23 46:6 47:4 47:12,21 49:24 51:21 53:1 55:12 59:17,20,23 63:4 67:19 69:16 79:11 88:9	specialties 15:5 16:3,11 30:22 49:8 51:4 specialty 15:21 16:16 27:23 29:23 30:15 37:7 49:7 50:5,6,7,8,10 52:16 54:11 specific 22:14 61:25 64:11,12 74:16 specifically 22:18 67:13 74:25 specified 13:7 specify 32:6 split 14:13 spoke 45:15 spreadsheet 55:18 spur 19:7 staff 18:4 45:13 stage 18:4 stakeholder 16:8 38:20 51:22 64:25 67:17 68:4,13,16 68:23 70:14,25 stakeholders 65:3 67:4,4,13 68:15 standard 13:3,11 13:13,18,22,25 14:6,9 20:3,4 standards 12:24 22:22 star 81:9 start 8:2 12:16 started 59:25 state 1:1 3:23 4:25 5:2 11:11 18:7 41:3 48:1 60:11 60:24 81:13,25 82:11,19,25 83:17 88:1 89:9 90:3,10 stated 13:8 51:17 statement 13:13 33:7 64:18 71:22
S				
safe 5:3 71:19 89:11 safety 64:5 66:5,22 75:10,13 88:21,21 sale 44:8 sales 65:18 66:2 saw 4:23 saying 7:6 20:22 22:6 23:17 26:8 27:14 31:24 35:2 36:20 38:5 39:21 48:21 61:21 79:1 79:4 89:3 says 9:18 10:11 12:1 13:13 20:2 31:18 44:5 73:19 81:3 scenario 56:13 scheduled 46:1 68:23 82:18 scope 14:18 15:4,13 15:13 16:22 28:6 29:8,11,16 30:20 30:22 31:1,5 32:5 33:9,11 50:4 52:16 55:17 77:8 scopes 32:5				

81:1 84:9
station 24:8,17,18
status 43:15,19
statute 5:9 44:14
 48:13 69:1 77:14
statutory 18:6
 43:11,18 44:17
stay 66:17 67:2
 71:4
STEPHEN 3:8
stepping 76:7
Steve 7:21 56:12,16
 60:6 66:9,20 67:7
 85:25
Steve's 62:24 67:2
stories 16:11
Street 1:14
strong 24:13 61:9
style 53:11
subject 77:11
submitted 51:22
subsequent 76:21
subspecialties 50:8
 50:9
substantial 65:22
 66:22
substantiation
 51:13
substantive 19:23
 43:5
successfully 59:14
 83:21
sufficient 18:6 70:4
 83:8
suggest 9:25 42:25
 77:3 80:17
suggesting 66:9
suggestion 80:15
Suite 1:14
summarized 19:4
summation 18:18
 28:3
supply 15:6 27:23
 28:9 30:16,18,24

31:4 51:4
support 22:23 23:1
 53:4,20
supportive 63:11
sure 3:20 6:6 9:3,9
 12:18 17:20 24:14
 27:21 32:24 34:16
 35:8,11 57:4
 68:21 69:3 71:8
 72:9 75:22 76:3
 80:12 88:18
sweep 14:2
system 17:18,18
 21:19 33:22,23
systems 16:4 37:9

T

TAC 18:1
Tacoma 1:14
take 5:20 11:2
 15:20 18:25 21:2
 38:23 39:8 40:4
 52:9,10 54:15
 60:18 73:14,16
 74:11
taken 1:11 34:3,10
 64:6 87:12
takes 28:4 33:2
 60:15
talk 16:18 68:7
talked 60:6
talker 23:11
talking 34:24 56:14
tally 49:2
Tammy 60:5 69:17
technical 3:7 7:23
 8:2,4,6,12,16 9:20
 10:2,7,15 12:4,18
 19:18,25 26:24
 28:2 29:15 31:8
 31:12 32:4 33:25
 34:23 35:5,21
 37:14 38:19 43:21
 44:2 45:23 46:6

47:4,12,21 49:24
 51:21 53:1 55:12
 59:17,20,23 63:4
 67:19 69:16 79:11
 88:9
technical/gramm...
 19:18
technically 34:7
 45:19
Tel 1:15
telephone 8:7 67:24
 73:7 79:24 80:5,7
 81:6,8
telephonic 80:12
telephonically
 82:12 83:1
temporarily 76:1
ten 12:2 46:18 49:4
 59:14,16 72:9
ten-bullet 18:20
ten-minute 40:12
tentative 13:9,9,16
tenth 18:24
term 43:8 84:13
 85:4
terminate 30:24
terms 68:25 90:13
test 56:7
testing 14:6,7 54:3
 54:5
thank 4:11 6:19,25
 9:17 10:21 11:16
 12:10 18:18 23:3
 23:21 25:5 27:8
 29:3 30:9 36:1
 39:13 44:20 48:5
 52:23 53:21 56:15
 61:7 63:16 64:15
 67:7 68:19 74:8
 74:14 75:16 76:12
 76:15 78:10,11,16
 81:10 83:13 84:24
 85:3 86:10,12,12
 86:15,16 87:14,15

87:23 88:5,22
 89:9,11
thereof 90:17
They'd 52:1
thing 5:4 46:10
 55:14 63:17
things 53:7 65:25
 66:13 70:13
think 10:21,24 12:8
 12:19 21:9,13,15
 22:15,21 25:1,3
 29:12 30:11,13
 38:14,14 43:1
 47:17 53:10 54:6
 54:10,12 61:14
 62:3,15,25 63:20
 63:23 64:5,8
 65:12,20 66:10
 70:12 71:25 72:24
 75:12 77:7,18,22
 80:15 84:20,23
 85:19 87:16 88:13
thinking 55:14
third 14:5
thirty 46:17
Thomure 3:9 10:18
 10:20,21 72:1,20
 72:22 73:2 75:17
 75:18,21 80:17
 83:5,9,14,20
 84:20,23
Thornton 3:8 7:25
 45:14 56:11,12
 61:13 64:25 65:6
 65:7,13 66:10,21
 70:11,12 71:22
 75:2 79:11 85:23
thought 52:21
 63:17 65:16
thoughts 22:19
 24:23 25:6 29:5
 51:3 53:23 56:17
 61:5 64:13 65:13
three 4:13 81:18

85:18
three-month 86:2
thresholds 69:5
throwing 32:2
Thursday 3:2
tighten 43:6
time 7:16 13:14
 19:1 45:15 60:5,7
 60:10 65:10,11
 68:2,9 69:22
 73:11 74:11 81:23
 82:23 83:12 85:25
times 46:15,16,17
 46:19 81:18
titled 11:12
today 4:20 5:5 7:14
 10:8 19:11 69:2
 71:14 79:22 84:14
today's 11:12 18:23
 84:15
tool 9:11
top 10:11
topic 33:16
topics 70:23
torn 50:21
total 55:7
totally 74:22
touch 12:19
track 62:4 86:21
Tracy 3:3,22 9:2,5
 9:10 10:10 18:14
 30:10 33:5 40:2
 41:1 56:11 59:20
 86:11
training 50:22 53:6
 53:7,16 54:7
 63:19 64:7
transcript 1:3 2:2
 90:7,8,18
transcripts 4:22
 5:6 6:11 7:2
 23:25 51:5
transmission 72:11
 90:9

true 90:7
try 47:6
trying 28:19 30:21
 43:6 46:9,24 51:7
 51:11,12 66:12
turn 18:16
turning 55:4
turns 31:19
Twelve 73:7
twenty 65:7 68:22
two 4:13 11:17,17
 47:2 66:23 68:1
 70:16 75:8,10
 81:22
tying 47:2
type 53:11 77:16
typed 90:6
types 13:24 62:14
Typically 13:1 14:1

U

un-mute 81:5,9
unanimously 51:6
 51:10
underneath 50:8
understand 4:23
 19:10,11,17 24:14
 28:3 30:11,12,13
 31:11 33:24 37:5
 37:9 43:14 49:15
 51:9,10 57:4
 67:15 69:15 71:15
 74:1 76:19 85:24
understanding
 5:17 33:6,14
 38:12 48:14 54:16
 67:10 83:15 84:17
 85:5
understood 54:10
 68:22 69:4
unfortunately 9:18
 46:24 71:9
UNIDENTIFIED
 6:13 37:1

unintelligible 10:20
 11:20 14:8 16:10
 25:2 49:13 75:5
 81:3
unit 15:15,17,17
 16:21 17:14 31:17
 31:20 32:7,7,8,8
 32:13,14,15,19
 35:8 52:2
units 16:4 17:21
 32:21 37:8
unprecedented
 62:1
update 2:4 29:10
updated 4:20 10:12
upfront 63:10
upsized 49:17
use 10:7 21:16 43:8
 66:2
usually 47:25 86:20

V

valid 32:5 77:8
valuable 68:13
Vancouver 70:16
vehicle 14:12 24:1
 24:4,8,17,18 47:1
 48:9
verify 11:6 34:11
 40:19 41:4 56:1
verifying 31:25
Vernon 70:17
version 11:19 13:2
versus 31:24 50:24
Vice 4:3 9:17 21:22
 28:11 29:3 42:4
 58:16 87:16
video 9:12
view 63:1
violated 69:8
virtual 35:1,6,10,13
 35:18,18
virtuals 35:4
virulent 71:17

virus 62:17 71:18
voice 21:3 28:21
voices 80:20
voltage 14:7
vote 14:14 21:4
 57:22,23
votes 21:3,4

W

WA 1:17,17,17,18
 1:18
WABO 85:9,12
WAC 2:4 13:3,6
 14:5,11,23 15:1,3
 16:1,7 66:9 90:11
WACs 55:9
wait 66:18
walk 7:22 31:18
walked 24:6
walking 12:16
walks 31:18
want 3:19,24 12:16
 27:21 29:13 39:2
 42:25 47:14 49:4
 51:8 57:3,4 62:18
 62:19 67:8,9
 75:14 76:22 85:19
 86:10 88:5,22
wanted 48:11 60:16
 61:4 68:21,24
 69:3 71:11,12,20
 72:8,9 73:10
 75:21 77:14,19
 81:14 82:6
wanting 61:18
 81:19 82:5
wants 6:7 10:7
 80:13,19,21
Ward 3:6 4:4 42:7
 42:8 58:20,21
Washington 1:1,14
 3:23 11:10 41:3
 81:13,25 82:11,19
 82:25 83:17 85:12

88:1 89:9 90:3
wasn't 18:5 50:24
watch 66:1
water 13:24
way 18:24 28:6
 29:23 30:14 31:1
 32:13 35:2 43:2
 69:7 70:18,18
 77:20 80:16 82:16
 88:20
we'll 5:23,25 66:1
 71:5,6
we're 21:4 23:10,23
 24:15 51:11 54:7
 56:14 62:2 65:17
 71:6 74:10,13
 86:22
we've 4:20 5:3
 59:16 63:18 64:7
 66:11 70:4,12,15
 70:17 71:15,23
 72:25 80:9,13
 83:6,6,9
website 10:25
 54:14 67:22
weeks 63:18
weigh 63:1 67:23
 68:3 75:20
weighed 22:16 62:7
welcome 85:2
went 8:20 18:21
 52:22 66:5
west 70:15,16,18
wheels 55:4
WHEREOF 90:21
whip 15:6 17:14
 28:9 30:16,18,24
 31:4 51:4
whips 27:24
wide 52:16
widely 67:21
widespread 46:11
 46:19
willing 26:6 53:20

78:12
winter 65:25
wire 44:10
wired 16:13
wish 82:12,19 83:1
wishes 85:22 86:13
wit 3:13
withdraw 76:19
withdrew 37:10
WITNESS 90:21
wonder 66:14
wondering 84:8
word 67:12
words 28:2 86:17
work 15:4,13,13,22
 16:22 24:9 28:7
 29:15,23 30:20,22
 30:23,24 31:1,5
 32:5,5,6,18 33:9
 33:11,16,20 44:7
 45:20,21 46:2,8
 46:14 52:7,17,20
 64:2 85:20,21
 86:18 87:3,4
worked 88:10,12
workers 30:6
working 85:24 86:6
workload 34:5 35:3
 66:2
works 9:16 12:20
 13:23 43:3 62:24
wouldn't 45:19
 51:15
written 26:2 28:7
 31:2 45:10 51:14
 56:12 57:7,12,18
wrong 31:20
www.capitolpaci...
 1:21

X

Y

Yea 58:5,8,15

yeah 9:21 19:25 32:4 35:12 37:14 38:19 43:21 46:6 51:21 65:6 67:19 68:17 70:11,12 71:9 72:16 86:16 86:16	12 2:4 4:14 15 4:14 16 43:22 16th 67:25 18 74:21 19.28.271 44:4 1st 59:24 60:13,14 60:22,24 61:19 63:8 65:11,16,23 67:6	86:7 87:25 89:8 303 1:14 308-14-130 90:11 330-0262 1:19 352-2054 1:17 360 1:17,17,19,19 373-9032 1:19	98405 1:14 9th 1:14 67:12,16 67:24
year 46:16,19 60:15 years 85:17 86:7,8 87:2,6,6 yeas 59:12 Yep 59:17	<hr/> 2 <hr/> 2 2:4 18:23 21:2,9 22:1 77:17 79:12 2019 2:3 14:9 2020 1:5 3:2,18 12:25 13:1,5 20:2 20:4 41:3 59:24 60:8,21 66:6,8 81:13,19,24 82:11 82:18,24 83:17 87:25 89:8 90:22 2021 61:2 2030 1:12 90:24 206 1:17 24th 10:12 253 1:15,15 27 73:5 296-46-920 16:7 296-46B 2:4 296-46B-250 14:5 296-46B-901 14:11 296-46B-901(7)(c... 14:23 296-46B-920 15:3	<hr/> 4 <hr/> 4 23:23 25:12,15 26:2,8,14 410 74:17 44 86:8 4th 8:18 10:16 11:18 12:6,7,8	
<hr/> Z <hr/> Zoom 9:8,16	<hr/> 2 <hr/> 2	<hr/> 5 <hr/> 5 26:15,18 27:3,10 532-7445 1:17 564-8483 1:15 564-8494 1:15	
<hr/> 0 <hr/> 01 15:23 30:2 32:1 52:13 54:15 02 15:23 30:2 52:13 54:15 06A 28:7 51:4 52:1 52:9 06A-07 51:24 52:4 52:10 07 16:15,22 49:6,13 49:16 50:5,6,10 52:2,10,11,16 54:3,11,16,23 55:7,17,17 07s 17:15 30:3 34:17	<hr/> 2 <hr/> 2	<hr/> 5 <hr/> 5	
<hr/> 1 <hr/> 1 1:6 2:2 12:25 18:23 19:9,12,17 20:9,12,17 66:8 10 43:2,4,9,15 44:22 45:10 48:17 77:5,21 78:5,20 10:03 40:23,25 41:2 58:1 10th 90:22 11:19 89:13	<hr/> 3 <hr/> 3 2:5 18:24 22:12 22:19 23:13 73:1 79:14 81:7,15 82:2,13,20 83:2 30 1:5 2:3 3:2,18 41:3 81:12,18,24 82:11,18,24 83:16	<hr/> 6 <hr/> 6 27:21 29:6 31:13 36:4,14 37:2 81:9 622-9919 1:17	
	<hr/> 3 <hr/> 3	<hr/> 7 <hr/> 7 2:2 37:4,10,12,24 705 1:14 79 2:5	
	<hr/> 3 <hr/> 3	<hr/> 8 <hr/> 8 38:11,12,17,20 39:4,16	
	<hr/> 3 <hr/> 3	<hr/> 9 <hr/> 9 43:1 49:6,8 53:2 53:24 56:22 57:7 57:12,18 58:2,3 9:03 3:3 9:58 40:22,24 90 1:6 90-degree 21:12,16 920 16:1	