IDAHO TRANSPORTATION DEPARTMENT'S

NEGOTIATED RULEMAKING PUBLIC MEETING

REGARDING RULES GOVERNING UTILITIES ON

STATE HIGHWAY RIGHT OF WAY

(BROADBAND AND SMALL CELL)

MODERATOR: RAMON HOBDEY-SANCHEZ

JUNE 24, 2021 3:00 P.M. - 7:00 P.M.

TRANSCRIBED BY: VICTORIA HILLES

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1 (Begin transcription of audio file.)

THE MODERATOR: Thank you, Robert. Really 2 3 appreciate that.

4 So we do have a couple participants that 5 have a couple questions for us here that we'd like to 6 get to. And so as you can see, I mean, we're already 7 45 minutes in here. We've got -- we've got a lot of 8 high-level -- in terms of the direction and goals we want to go. And then Robert, I think, did a good job

of kind of narrowing us down into a few of the 11 details.

But I'll toss this to the group up here. 12

One of the questions that I see here is from 13

Mr. Jeremy Chou: "What is the average cost being

charged to traditional utilities for right-of-way use?

Do they also enter into these shared use agreements 17

MR. BEACHLER: So traditional public utilities 19 regulated by the Idaho Public Utilities Commission, 20 they are -- use our standard utility encroachment fee 21 of \$50.

THE MODERATOR: And then the follow-up there. 22

Do we enter into Shared Resources Agreements with any 24 of the public utilities?

25 MR. BEACHLER: No, we do not, not to my 1 written, that's definitely appropriate. Again,

2 there's that contact information on the rulemaking web

3 page. Either direct a letter to myself or Mr. Robert

4 Beachler.

5

UNIDENTIFIED SPEAKER: [Unintelligible].

THE MODERATOR: But we would -- for -- as far as

7 a due date for the comments -- and there was a little

confusion just because we've added some additional

9 meetings, we would like to get the first round of

comments submitted by June 30th. That way, we can

11 start incorporating potential suggestions and ideas

12 into our policies. And then with a second round of

13 meetings in July, there would be an additional comment

14 period.

But would we -- we really would like to 15 16 get that first set of comments by June 30th, and I

think that will really just kind of help us hone in

the language of our draft policies.

So great question. Thank you. 19

What about any others? 20

Is there a particular item that folks 21

would like to cover in terms of the materials? Do we

want to jump into the Draft GUM?

Definitely curious if there's folks that 24

25 have any questions about the Draft itself. Now that

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1 knowledge.

THE MODERATOR: So hopefully that answers your

3 question, there, Jeremy. If you have anything else,

we can go ahead and take you off mute here. 4

Jeremy, does that --5

6 JEREMY CHOU: I'm good. Thank you very much.

7 THE MODERATOR: Does that --

JEREMY CHOU: Thank you. 8

9 THE MODERATOR: Yep. Okay.

So there's a lot of different directions 10 we could go here. We can jump right into the GUM. Or we'd like to open it up to anyone here in person or online in terms of particular questions. 13

It looks like we do have another chat 14 here. And so this is from Rob [phonetic]. "Is it possible to get a copy of this PowerPoint? Also, for the rulemaking, will there be an opportunity to make written comments?" 18

Thank you very much, Rob. We can -- yeah. 19 We can definitely make this PowerPoint available.

What we'll do is we'll post it on the website,

probably first thing tomorrow morning. 22

23 And then -- yes, as far as comments, yes, they can either be made orally -- we're transcribing

25 the recording here. But if you want to submit them

1 we have it in legislative format, it's a little

2 clearer to understand the changes being made. So I'll

3 just kind of open it there if there's any comments or

4 suggestions on the newly posted Draft.

ADRIAN PRESCOTT: I think the biggest thing that 5

we're wondering as a provider is just kind of how that

agreement is going to look between ITD or us and other

8 broadband providers so that we are not fronting the

9 bill for something where our competitors can come in

and easily gain access if that makes sense. 10

Because -- for example, one of the builds 11 12 that we just did was 2 miles, and it cost us, without 13 material costs, over \$110,000 just in construction

14 costs. And that's not -- you know, that's a very

small bill compared to fitting, you know, a very large

16 ITD access.

So just kind of how that would work -- I 17 18 know we do work a lot with ITD over in eastern Idaho

with trying to exchange and give them access to

different things, providing conduit where we can. But

21 then in addition to just what we put in the ground, it

22 costs us an extra \$3 a foot per conduit, you know, and

23 that's just a very standard rate, and that's in

24 perfect ground conditions.

So I just am curious, like how that 25

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- 1 agreement would look if we do go in and say, "Well,
- 2 this is what our set price would be before we start,"
- 3 and then we get into it, and it costs us extra because
- 4 the ground conditions are poor or -- does that make
- 5 sense?
- 6 MR. BEACHLER: Absolutely.
- 7 ADRIAN PRESCOTT: So that's kind of a big
- 8 portion we're looking at as a provider of --
- 9 DANIEL PARRISH: Sharing those -- sharing those 10 assets with ITD is easy; right?
- 11 ADRIAN PRESCOTT: Mm-hmm.
- DANIEL PARRISH: You want to get to rural sites
- 13 where you're tracking user -- you know, whatever.
- 14 That's easy, and that's what we always try to -- try 15 to do.
- But I mean, [unintelligible] and we have to
- 17 make those and anybody -- any other provider would say
- 18 the same thing. We have to make those assets
- 19 available to whoever. They come in and all they have
- 20 to do is put a fiber in a conduit that we foot the
- 21 bill for. You guys are smart. You can see how that
- 22 would be less than attractive.
- MR. BEACHLER: All right. And that was one of
- 24 the -- that was brought up at the first meeting
- 25 is -- it's how would that impact, let's say, a

- 1 ADRIAN PRESCOTT: Right.
- 2 MR. BEACHLER: -- but you folks are. How can we
- 3 help facilitate that and get your --
- 4 ADRIAN PRESCOTT: I know --
- 5 MR. BEACHLER: -- comments?
- ADRIAN PRESCOTT: I know over in Chubbuck, one
- 7 of the things that we do -- we work with the cities
- 8 very closely because they need -- they need access,
- 9 just like you guys do, to their facilities.
- And so one of the projects that we just
- 11 did with the City of Chubbuck was they -- as they
- 12 opened up new roadways or reconstructed them, they
- 13 were already putting in conduit, so we would, you
- 14 know, exchange services that way.
- But we -- when we went in and put in our
- 16 vaults for the exchange of those, they had their own
- 17 vaults set. And so they would go, you know, because
- 18 we don't want to share those.
- 19 UNIDENTIFIED SPEAKER: Right.
- 20 UNIDENTIFIED SPEAKER: Right.
- ADRIAN PRESCOTT: That's something that we --
- 22 you know, you don't want us in yours. We don't want
- 23 you in ours. So that's one way that would be
- 24 possible, but it's the other providers that is hard
- 25 for us to -- if it's a set agreement before we build,

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- 1 provider that's already established in this area or
- 2 maybe they have an exchange area that's going to
- 3 [unintelligible] would be, "Why would I want to put
- 4 that in?" And we understand that.
- 5 And again, we're just trying to
- 6 seek -- we're putting this out there. How can we get
- 7 everybody in this area? One of the models we've seen
- 8 is, you know, with a DOT -- this is a -- kind of a
- 9 private lease model. A DOT requires providers to
- 10 install extra conduits with their initial
- 11 installation. That provider has extra -- excess
- 12 capacity. They can lease that. You know, that's an
- 13 option.
- 14 ADRIAN PRESCOTT: Okay.
- MR. BEACHLER: And we're looking for how would 16 you --
- 17 ADRIAN PRESCOTT: Right.
- MR. BEACHLER: -- how would you work with other
- 19 providers. Because I know a lot of times you're
- 20 building off your network. You're sharing --
- ADRIAN PRESCOTT: Mm-hmm.
- MR. BEACHLER: -- you're sharing strands on a
- 23 cable that gets you to another customer. So, you
- 24 know, any kind of input on how that's best -- because
- 25 we're not in the fiber business --

- 1 I don't think that's as negotiable because once you
- 2 get into it, it's different.
- And then once -- you know, if it's
- 4 something that we can do afterwards, that's something
- 5 that's a little bit easier for us to say, "Okay.
- 6 Well, this is actually what it cost us, so this is
- 7 what we can really do. "
- 8 DANIEL PARRISH: How -- how -- how rigid are you
- 9 trying to create your directive from the ITD
- 10 Department out to your -- out to your satellite areas,
- 11 meaning -- yeah. And so for us, there's some of our
- 12 areas where we would -- where we could service where
- 13 it's effective, and we wouldn't have any problems
- 14 sharing with other areas where people [unintelligible]
- 15 -- if we have to -- if we have to -- have to enter
- 16 into an agreement with ITD that forced us to make
- 17 stuff available, we'll find other crowds, because
- 18 there's some areas where -- where it's just different;
- 19 right?
- UNIDENTIFIED SPEAKER: Right. Right.
- DANIEL PARRISH: And so -- so you can do
- 22 SRAs -- will they be able to be flexible to meet the
- 23 needs here as opposed to up in Coeur d'Alene or Twin
- 24 Falls or -- because everywhere's a little different 25 or -- you know, trying to create -- keep some of that

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- 1 flexibility or are you going to try to create a vision
- 2 that -- you know, "This is how you have to do it," as
- 3 directed from wherever, here in Boise I guess. Do you
- 4 know?
- 5 MR. BEACHLER: Well, and that's part of our fact
- 6 finding or rulemaking here. How can -- how can we
- 7 facilitate that or not? And again, we recognize
- 8 that -- from our comments last week that not all
- **9** markets are the same.

One of -- one of the providers came up at

11 our break and says, "Hey. I'm losing money in some of

- 12 these markets that I have to be the provider here, and
- 13 it doesn't incentivize me to do that."
- So I mean, one of our main goals,
- 15 especially with our outreach efforts, is to provide
- 16 advanced notification of our projects so people know,
- 17 the industry knows, your providers know, "Hey. ITD's
- 18 doing these projects. Please coordinate those
- 19 requirements." We don't know where you need to go
- 20 either.
- UNIDENTIFIED SPEAKER: Right.
- MR. BEACHLER: So if we can get that
- 23 coordination early in the process, it -- maybe -- you
- 24 don't have to maybe necessarily buy an extra conduit
- 25 or sell it to a competitor if everybody's able to

- 1 want to establish that line of communication: "Hey.
- 2 This is where we're going. What -- what capacity do
- 3 you need?"
- 4 You know, if you're going to put a pipe
- 5 in, I don't -- it would be terrible if you came back
- 6 three years later and said, "Hey, can I put another
- 7 conduit in? I need more fiber."
- 8 So it's really about understanding
- 9 the -- your requirements and how we can help
- 10 facilitate that through our projects.
- ADRIAN PRESCOTT: I agree. I think that we do
- 12 run into issues, too, where I think it would be a lot
- 13 easier if everyone was able to be closer together,
- 14 because we've run into issues where we've had one
- 15 provider run a foot apart from each conduit, and so
- 16 there's no room for us.
- MR. BEACHLER: Right.
- ADRIAN PRESCOTT: And they're taking up -- you
- 19 know, it's --
- MR. BEACHLER: Right. And then --
- ADRIAN PRESCOTT: -- [unintelligible].
- MR. BEACHLER: -- we'll have to offset from
- 23 those.
- ADRIAN PRESCOTT: Right.
- MR. BEACHLER: So now we've got another 5 feet

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- 1 coordinate and place them.
- 2 There was another one about reducing the
- 3 cost of these builds by putting
- 4 everything -- installing it all at once, and we have
- 5 an open ditch. If all the providers who want to
- 6 openly compete can coordinate with the State and our
- 7 contractors to place those individual conduits at that
- 8 construction time, that is better. And we can get
- 9 their own facilities in, but we need to know those
- 10 requirements preferably early in our planning and
- 11 scoping phase.
- You know, we will accommodate any inputs.
- 13 You know, we have a 7-year planning horizon on our
- 14 projects. Our outreach efforts are focused on getting 15 you advanced notification of these many projects so
- 15 you advanced nothication of these many projects so
- 16 you can plan for capital investments, see -- does it
- 17 make sense to move here and coordinate with the State
- 18 during their construction phase.
- Because typically, you know, everybody's
- 20 busy doing their work, and, you know, we're designing
- 21 projects, transportation uses. When we get to
- 22 our -- you know, towards the end of our project
- 23 development, we're looking at utilities.
- You know, now you're reacting to our
- 25 projects. So you really want to be proactive, and you

- 1 offset from those pipes, and then we're out of room.
 - DANIEL PARRISH: Yeah. So I think
- 3 that -- [unintelligible] where we're at. We'll talk
- 4 in a while.
- 5 Well, we will provide feedback. We'll
- 6 give you -- you know, we don't want to go through
- 7 every individual thing. We'll give those to you as we
- 8 review it and are able to give our feedback, which
- 9 will be worth what it's worth --
- 10 UNIDENTIFIED SPEAKER: Yeah.
- DANIEL PARRISH: -- what we think.
- The -- the idea of very frankly
- 13 structured, strict rules when it comes to joint-trench
- 14 access, especially when ITD's opening it, makes all
- 15 kind of sense.
- 16 ADRIAN PRESCOTT: Yes.
- DANIEL PARRISH: This is -- you want to go in
- 18 the trench we're opening? I make the rules. You
- 19 don't like it? Well, go dig your own trench, and then
- 20 you're not going to -- right? -- because -- and
- 21 everybody's back [unintelligible] working. We can
- 22 stack them, we can layer them, and that's -- that's
- 23 great, especially if you can layer onto that
- 24 [unintelligible].
- Okay. So we're not doing projects from

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1 Gooding to Bliss; right? Whatever. But you want to;

2 okay? Let's -- let's tailor that fit, because you're

- 3 going to [unintelligible] --
- 4 ADRIAN PRESCOTT: Right.
- 5 DANIEL PARRISH: -- or PMT, or whoever's going
- 6 to carry that bill -- okay? -- then we can tailor that
- 7 to that a little bit more than what is.
- We're trying to get into your trench.
- 9 Well, go into your trench, we'll follow the rules, or
- 10 else go find somebody else to [unintelligible].
- So, yeah. I think that's -- that's great.
- 12 And we will give a bunch of --
- MR. RINDLISBACHER: So --
- DANIEL PARRISH: -- more than you want, a bunch
- 15 of feedback.
- MR. RINDLISBACHER: So if I can, let me --
- 17 DANIEL PARRISH: Yeah.
- MR. RINDLISBACHER: -- let me tell you what I
- 19 think I heard you say --
- 20 DANIEL PARRISH: Yes.
- MR. RINDLISBACHER: -- in some of these
- 22 comments.
- Number one is, if we were to put like
- 24 three conduits in, what I think I heard you say was,
- 25 when it comes to the vaults, if there's three conduits

- 1 gigantic --
- 2 ADRIAN PRESCOTT: Yeah.
- 3 DANIEL PARRISH: -- huge --
- 4 ADRIAN PRESCOTT: Huge.
- 5 DANIEL PARRISH: -- boxes.
- 6 ADRIAN PRESCOTT: Right. So that's where we get
- 7 into -- and then also the -- if you have someone else
- 8 coming in, if they accidentally cut your fiber while
- 9 they're going in there, then you've got a major issue.
- 10 So that's -- that's why we want a separate vault.
- MR. RINDLISBACHER: Yeah. And that's great to
- 12 know. We've got an area where we're -- we're putting
- 13 in some conduits right now just because we think we're
- 14 going to need it, and we know we'll regret it if we
- 15 don't.
- ADRIAN PRESCOTT: Yes.
- MR. RINDLISBACHER: But in that situation, I
- 18 don't think we're putting multiple vaults. I think
- 19 I'm talking about U.S. 95. We're putting 3 2-inch
- 20 conduits up close to that canyon. It's in rock.
- 21 There's a rock cliff, there's a road, there's a river,
- 22 and someone's picked a spot. And in that
- 23 installation, we put one vault.
- ADRIAN PRESCOTT: Because there's probably not
- 25 room for multiple [unintelligible].

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- every time I needed a vault, you'd want to see threevaults.
- 3 So you'd run three conduits, you'd break
- 4 one, put a vault, you'd step over a couple of feet,
- 5 you'd break the other one, put a vault, you'd step6 over a couple feet, break the other one. And then
- 7 you'd have a vault, I would have a vault, and somebody
- 8 else would have a vault.
- 9 ADRIAN PRESCOTT: Correct.
- MR. RINDLISBACHER: And then I never get in your
- 11 vault. You never get in mine.
- DANIEL PARRISH: Correct.
- ADRIAN PRESCOTT: And the reason being is -- for
- 14 us, the big reason on that is, when we're splicing and
- 15 putting a splice case in there, a lot of the times you
- 16 get multiple cables going through there, you're
- 17 not --
- 18 DANIEL PARRISH: You're --
- 19 ADRIAN PRESCOTT: Yep.
- 20 DANIEL PARRISH: -- moving and putting extra;
- 21 right?
- ADRIAN PRESCOTT: You're not going to be able to
- 23 get another splice case in there. It usually only
- 24 will hold what we've got.
- DANIEL PARRISH: Because you're putting

- MR. RINDLISBACHER: Well, if we stacked them and put, you know --
- 3 UNIDENTIFIED SPEAKER: [Unintelligible].
- 4 MR. RINDLISBACHER: -- longitudinally, we could
- 6 ADRIAN PRESCOTT: Yeah.
- 7 MR. RINDLISBACHER: We didn't, because we didn't
- 8 understand --

5 have.

- 9 UNIDENTIFIED SPEAKER: Yeah.
- 10 ADRIAN PRESCOTT: You know --
- MR. RINDLISBACHER: -- the cost that you just
- 12 shared with us, so that was great to hear.
- ADRIAN PRESCOTT: So one thing I -- just a
- 14 suggestion in that instance is, if you do ever sell
- 15 that -- sell conduit or sell -- lease it, if another
- 16 provider comes in, you can just have them dig it out
- 17 and place a vault. It's --
- 18 DANIEL PARRISH: Yeah.
- ADRIAN PRESCOTT: We do that a lot, so
- 20 that's --
- DANIEL PARRISH: There's ways around it.
- ADRIAN PRESCOTT: Yeah. So there's ways
- 23 around -- what? -- have it -- you know --
- DANIEL PARRISH: You can set the
- 25 [unintelligible] for at least in your rule and then

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- 1 make sure that you understand that when I sell that to
- 2 CenturyLink or whoever, they're going to want to set
- 3 their own -- their own vault next to it, which -- to
- 4 be fair, it's better to do it up front.
- 5 MR. RINDLISBACHER: Yeah.
- 6 DANIEL PARRISH: But there are ways around it 7 [unintelligible].
- 8 MR. RINDLISBACHER: It's better up front, but
- 9 once the conduit's there, now you're digging a small
- 10 hole instead of --
- 11 DANIEL PARRISH: Yeah.
- 12 ADRIAN PRESCOTT: Yeah.
- MR. RINDLISBACHER: -- miles and miles. So
- 14 that's great feedback.
- Another thing I heard you say was, if we
- 16 entered a Shared Resources Agreement with you and
- 17 figured out the cost before we started -- and just so
- 18 you know that the -- for you to allow somebody else to
- 19 do a conduit -- let's pick a number, and let's say
- 20 it's, you know, \$5 a foot or something -- and we agree
- 21 to that within a shared use agreement -- Shared
- 22 Resources Agreement.
- The concern was after -- I mean,
- 24 that's -- you haven't built it yet, so you don't
- 25 really know what it costs. You think you know what it

- 1 want to say we'll build it for 3 bucks and then it
- 2 actually costs us 6 bucks to put a pipe this
- 3 [unintelligible] upside down, taking it back.
- And I think that's easier to answer by
- 5 saying, "Okay. Let's do a make-right on the back end,
- 6 and you provide some evidence that it actually costs
- 7 that, and we can shift that right.
- 8 The bigger concern -- and maybe our own
- 9 answer -- is that you don't want to lose the
- 10 competitive advantage. We come in and we front a
- 11 million dollars to build to Orofino -- look, pick a
- 12 city -- to Orofino.
- Well, everybody else is sitting back
- 14 waiting for us to build to Orofino. Because then once
- 15 we do, they can get built to Orofino for 6 bucks.
- 16 Look, all they have to do is buy a five
- 17 [unintelligible], throw it into a conduit, shoot it
- 18 out there, or buy the five that we have to sell them
- 19 now or to the SRA.
- And all of a sudden the first guy
- 21 in -- unless he's got some kind of competitive
- 22 advantage window to try and capture a market or
- 23 something, all of a sudden we put all this money out
- 24 maybe to build the exact same place for 20 percent of
- 25 the cost that we put into build there; right? And so

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- 1 costs, but you don't really know it.
- 2 ADRIAN PRESCOTT: Right.
- 3 UNIDENTIFIED SPEAKER: Sure.
- 4 MR. RINDLISBACHER: And then you build it, and
- 5 you say, "I don't know. That \$3 a foot per conduit,
- 6 because I hit rocks or because I had to bore up a
- 7 river or whatever, it turns out that that's \$6 a foot
- 8 or \$10 a foot."
- 9 ADRIAN PRESCOTT: Right.
- MR. RINDLISBACHER: Then your concern is, "I
- 11 don't want to lock in a low rate for my competitor,
- bear all the cost up front, and then I bear the burden
- 13 of the cost, and then your [unintelligible] come in
- 14 behind.
- 15 ADRIAN PRESCOTT: Correct.
- MR. RINDLISBACHER: So if we could some way in
- 17 our -- when we structure our Shared Resources
- 18 Agreements, if we could agree to allow the
- 19 installation and maybe come back after the
- 20 installation to fix the cost based on what it really
- 21 costs, that would be advantageous.
- 22 DANIEL PARRISH: So --
- MR. RINDLISBACHER: Am I hearing that right?
- DANIEL PARRISH: Well, so their -- yes. But let
- 25 me add to that if I can. So you're right. We don't

- 1 the first guy's never going to want to do it because
- 2 it just doesn't -- somebody's going to make money for
- 3 that, [unintelligible] be the first guy. It's going
- 4 to be the next guy that gets into it.
- 5 MR. RINDLISBACHER: Right. And so that's the
- 6 challenge we've got, is we're trying to say, "There's
- 7 only so much room. We want to have multiple providers
- 8 in the same conduit." And so that's what we're trying
- 9 to piece out of this discussion.
- 10 What I pull from what you just said is if
- 11 part of the Shared Resources Agreement said, "I put
- 12 the conduit in, and I'm going to let somebody in
- 13 there, but I've got to wait -- they've got to wait
- 14 five years before they come, so I can get a chance to
- 15 get in, get established. That's the -- that's what I
- 16 had to do for being first."
 - Then we figure out the cost to let
- 18 somebody else come in, but then you get three, four,
- 19 five, whatever we negotiate for the -- it's almost
- 20 like a noncompete clause or something --
- UNIDENTIFIED SPEAKER: Yeah.
- MR. RINDLISBACHER: -- to allow you to afford
- 23 your investment before doing the work. That would be
- 24 the reward that you would get, is others come, but not
- 25 immediately.

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- 1 DANIEL PARRISH: Yes. Yeah. Yes.
- 2 MR. RINDLISBACHER: Does that make sense?
- 3 I don't know if you said that, Rob, and
- 4 others.
- 5 MR. BEACHLER: Yeah. Yeah. And the agreements
- 6 we've done in the past with providers just provided
- 7 facilities, either conduit or fiber, for State use.
- 8 ADRIAN PRESCOTT: Right.
- 9 MR. BEACHLER: So it hasn't been -- I -- we
- 10 weren't providing access to --
- 11 UNIDENTIFIED SPEAKER: Yeah.
- MR. BEACHLER: -- competitors at the same time.
- 13 You know, it's helping facilitate a State network
- 14 though. So that was just a -- it's a vehicle that we
- 15 could use. If you want to install some extra
- 16 conduits, if you wanted to lease them or you want to
- 17 lease fiber or if you have excess capacity, you're in
- 18 the right-of-way, you have an agreement, you can lease
- **19** that.
- And in some cases, you know, that's the
- 21 kind of stuff -- we're seeking understanding from the
- 22 industry perspective on how we do that, and being
- 23 cognizant that, you know, it's competitive.
- 24 Utilities -- you know, it's one thing if a public
- 25 utility has a service area that's defined for them --

- 1 opening -- open trenching in Lewiston or we're doing
- 2 it in Idaho Falls, we're footing -- ITD's footing the
- 3 bill for it is a rule.
- 4 When you get outside of that, it's nice to
- 5 have some kind of -- it might be easier to have just
- 6 some leeway for the people in District 4 who say,
- 7 "That's how we want to do it." And the people in
- 8 District -- I'd say with this specific build is how we
- 9 want to do it on this project --
- MR. RINDLISBACHER: [Unintelligible].
- DANIEL PARRISH: -- with guys -- like you guys.
- MR. RINDLISBACHER: So I -- what I hear you
- 13 asking for is flexibility on the individual Shared
- 14 Resources Agreements.
- 15 UNIDENTIFIED SPEAKER: Yeah.
- MR. RINDLISBACHER: I don't think we're opposed
- 17 to that at all. We're trying to build a framework.
- 18 And each Shared Resources Agreement we've done so far
- 19 has been unique to that agreement. So I don't think
- 20 we're coming to this from a perspective of we're going
- 21 to have one model, and it's going to be the same model
- 22 every single time.
- There are places where we may want a
- 24 conduit just for ITD's purposes to hook up variable
- 25 message boards, access to traffic counters, or --

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- 1 ADRIAN PRESCOTT: Right.
- 2 MR. BEACHLER: -- you know, and established
- 3 under the Public Utilities Commission, but broadband
- 4 is not. So, you know, we can literally have 10 people
- 5 coming through the same place. And if we all gave
- 6 them 5 feet, you know, there'd be no room for the 7 road.
- 8 So those are the things we're challenged
- 9 with trying to figure out. How do we accommodate all
- 10 these -- all these different places? In some
- 11 markets there isn't room for, you know, multiple
- 12 providers to come in on your investment. It would be
- 13 prohibitive to your success.
- DANIEL PARRISH: Just kind of bringing it back
- 15 to my statement before. When you're opening a trench,
- 16 and ITD's doing it, I totally would say that's
- 17 a -- these are the rules, and you're going to get in
- 18 and [unintelligible] -- you're footing the bill;
- 19 right?
- 20 UNIDENTIFIED SPEAKER: Right.
- DANIEL PARRISH: So then, great. Somebody wants to come in and buy that conduit from you at X dollar a
- 23 foot or place their own conduit in there or whatever
- 24 they want to do. The rules, it makes sense to be hard
- 25 and fast. This is how it is. When we're doing

- 1 ADRIAN PRESCOTT: Right.
- 2 MR. RINDLISBACHER: You know, we keep talking
- 3 about connected vehicles and autonomous vehicles. I
- 4 don't even know what that future looks like, but we're
- 5 probably going to have to have some conduits with some
- 6 fiber in it to accommodate that, and we don't know
- 7 what that looks like yet. So we're interested in a8 dedicated conduit for transportation purposes.
- 9 So I think everyone can be unique,
- particularly if we already have service, we already
- 11 have connectivity. At the same time, even if we have
- 12 that, we know that others will come later, and so
- we're trying to build extra capacity [unintelligible].
- 14 ADRIAN PRESCOTT: Right.
- MR. RINDLISBACHER: So that's -- that's where
- 16 we're [unintelligible] with this.
 - I do have a question for you --
- 18 UNIDENTIFIED SPEAKER: [Unintelligible].
- MR. RINDLISBACHER: -- since we're talking.
- 20 We have not yet figured out -- in the
- 21 instance where ITD has a trench, we put conduits in,
- 22 like the Culdesac Canyon one we've been talking about.
- 23 We put three conduits in there. We haven't figured
- 24 out how to share those yet. We have figured out
- 25 what's the right way. Do you have any advice for us

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1 on how to do that?

So for example, we're thinking maybe we

3 just put out a call, like an RFB and say, "Anybody

- 4 interested? Let us know, and the highest bid gets in"
- 5 or "based on what you would provide, what kind of
- 6 service you would provide to communities and rates
- 7 that you would provide," maybe that's something.
- We're trying to figure out how to -- this looked kind
- 9 of like a low-bid environment -- and figure out who 10 the best bid is.

DANIEL PARRISH: You said "empty conduits;" 11 12 right?

MR. RINDLISBACHER: Yeah. Right now we're just 13

putting empty conduits. We haven't put any fiber. ADRIAN PRESCOTT: What size are you putting in 15

16 for conduits, might I ask?

- MR. RINDLISBACHER: Pardon? 17
- MR. BEACHLER: So on -- in this case --18
- MR. RINDLISBACHER: "Size." 19
- MR. BEACHLER: In this case, due to the 20

topography and the materials, we ended up boring in

three 1-and-a-quarter-inch conduits. 22

- ADRIAN PRESCOTT: Okay. So I would have to 23
- 24 double check with our construction manager, but I --
- 25 typically depending on how far those are placed apart

1 your 12 -- or your 16 [unintelligible] plates instead

- 2 of the -- just the two or the four. You're getting
- 3 multiple.
- DANIEL PARRISH: So for your
- 5 existing -- existing conduit that you have there, I
- would do -- you could require that whoever fills it,
- that they fill it with a microduct in a sense.
- And if they -- they just put loose like
- 9 cable in there 288 or 70 -- 2 -- whatever the number
- 10 is -- it can make it much more difficult for the next
- 11 guy to blow over top of it, even if -- even if it
- 12 fill -- it's still empty, but you've got blowing
- 13 out -- especially over longer distances, starts coils,
- 14 starts [unintelligible].

And so if you -- if you require them to

- 16 put those -- those microducts in there, you've
- 17 officially put one for themselves -- it's way easier
- 18 for me to come along later and put a second microduct
- 19 as opposed to blowing fiber, [unintelligible] existing
- 20 fiber.

15

ADRIAN PRESCOTT: And I would -- and to kind of 21

- 22 back that, I would suggest that you, at the same time,
- 23 help them put three in, because once you put one in,
- 24 it's going to be a lot harder to put the second one in
- 25 for the same reason. As an engineer, you know --

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- 1 between the breaks, you can get two to three
- 2 microducts inside that conduit, providing you an extra
- 3 [unintelligible] space. So that's just a -- you know,
- 4 for your future stuff, I would suggest putting that
- 5 in, because then that provides you two to three per
- 6 inch-and-a-quarter conduit to be able to give you an additional space.
- 8
- DANIEL PARRISH: That would -- that gives nine
- 9 individual providers or whatever you got --
 - ADRIAN PRESCOTT: Right.
- DANIEL PARRISH: -- room to [unintelligible] 11 12 there.
- ADRIAN PRESCOTT: I know in cities -- and I go 13
- 14 back to the City of Chubbuck and the City of
- Pocatello, what we're doing -- we've been working with
- the City of Chubbuck on their future -- when they redo
- intersections or when they're doing new roadways,
- they're -- we've been talking to them about putting in
- multiple conduits so that we're not boring roadways multiple times. 20
- And so that was one of the things that 21 22 we've talked about with them is put four -- it's
- called "future paths." So as -- it's
- 24 inch-and-a-quarter, put as -- four of those microducts
- 25 in it already built in, so you're getting, you know,

- DANIEL PARRISH: Yeah. 1
- ADRIAN PRESCOTT: -- [unintelligible], you know,
- 3 things -- as it goes in, it doesn't go in perfectly
- and straight all the time. So if you put it in right
- away before you put any cable in there, you're going
- to have a lot -- a lot of [unintelligible] space.
- And then one thing -- like the City of
- 8 Chubbuck that we've been working with -- is any time
- 9 somebody goes to permit to do that intersection, then
- 10 they say, "Well, we have this conduit. Here's what
- 11 we'll sell it for," so that's another thing that you
- 12 could do, is as people permit say, "Well, this is what we have. Here's what we'll sell it to you for."
- DANIEL PARRISH: You've got to fill a conduit 14
- with one giant bundle; right? But --15
- MR. RINDLISBACHER: But [unintelligible] --16
- DANIEL PARRISH: [Unintelligible]. 17
- MR. RINDLISBACHER: -- [unintelligible] is 18
- 19 that's not very attractive to you as a provider if
- it's a giant bundle, because then you create a mess.
- UNIDENTIFIED SPEAKER: You're in each other's 21
- 22 business.
- 23 ADRIAN PRESCOTT: Well --
- MR. RINDLISBACHER: Yeah. 24
- ADRIAN PRESCOTT: -- you can -- so what we do 25

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1 with those is we -- you can break that open. So like

- 2 our construction crew would -- you know, they'd leave
- 3 the tail end of however many feet they need. They'd
- 4 break that conduit open, and then we split the
- 5 microducts. So you can do that for future paths.
- 6 DANIEL PARRISH: Yeah. So you could -- you
- 7 could take the big bundle and break it out and assign
- 8 different people different fibers within it. It's not
- 9 really as clean as just having microducts sitting
- 10 within a thing. And they're --
- 11 ADRIAN PRESCOTT: And --
- 12 DANIEL PARRISH: You know --
- ADRIAN PRESCOTT: -- they're colored different,
- 14 too. So you guys would say, "You get the green one.
- 15 You get the blue one." You stay the same. Like ITD
- 16 picks a color. That's yours the entire way. You
- 17 never jump color to color.
- DANIEL PARRISH: And if you're trying
- 19 to -- again, if you're trying to track us -- us -- to
- 20 do it -- or you're all smart. We're looking for a
- 21 competitive advantage; right?
- So it could just be as easy as saying,
- 23 "Here's an RFP. Make your -- make your case to us for
- 24 why you should [unintelligible]," and we
- 25 might -- we'll fill all of your ducts with microduct.

- 1 we're -- we're thinking that we're not going to be
- 2 very good with utility companies because we don't
- 3 start and go all the way to the end. We go -- we're
- 4 here to build a road.
- 5 We don't have any problem with providing a
- 6 conduit and extra capacity while we're there,
- 7 but -- this project we're talking about on U.S. 95 in
- 8 Culdesac Canyon -- it's the Culdesac Canyon. There's
- 9 no connection on either end --
- 10 UNIDENTIFIED SPEAKER: [Unintelligible].
- MR. RINDLISBACHER: -- but yet we'll have
- 12 conduits there. And so at some point, I might
- 13 just -- I mean, we're going to come through and say,
- 14 "Well, they have -- now we've got the conduits here.
- 15 Does someone want to connect to this thing and -- on
- 16 both ends so that it's a useful investment?"
- DANIEL PARRISH: We've all seen the movie "But
- 18 If You Build It" [sic].
- ADRIAN PRESCOTT: [Unintelligible].
- 20 UNIDENTIFIED SPEAKER: A couple
- 21 [unintelligible]. Yeah.
- ADRIAN PRESCOTT: Yeah.
- DANIEL PARRISH: We'd like -- they take a while
- 24 until it becomes attractive enough, and we come before
- 25 some other State broadband group makes it available

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- 1 We'll give you 12 future paths. We want two of them
- 2 for ourselves, and we want -- we'll give you -- we'll
- 3 give ITD some stuff on -- off of that, too. But we
- 4 need some kind of timeframe.
- 5 Or somebody else might come in and say,
- 6 "[Unintelligible] right now, and we don't care. We'll
- 7 bet on the next guy, and we don't care if they have
- 8 better -- if they come in right now or not." But you
- 9 could open that up with some framework. "This is what
- 10 we have. This is what we want. These are things we
- 11 need to get out of it. And you make your case back to
- 12 us on what you will do with it." Or what -- what
- 13 would make it attractive enough for us to come up
- 14 there and do that. So...
- MR. RINDLISBACHER: Yeah. One of the challenges
- 16 we have with installing them on our construction
- 17 projects is the age and the remaining useful life we
- 18 have of our roads is not consistent. And you'll see
- 19 us all -- we will do 5 miles. Then we'll skip 10
- niles down the road, and then we'll do another 5 miles
- 21 or we might skip 50 miles, because that road is two
- 22 years old.
- ADRIAN PRESCOTT: [Unintelligible].
- MR. RINDLISBACHER: This one's 30 years old.
- 25 And so it makes it problematic for us. That's why

- 1 for the people on that side of the mountain to get a
- 2 grant and come -- but if you build it, you know,
- 3 they'll be filled up.
- 4 MR. RINDLISBACHER: Yeah. And we understand the
- 5 difference between conduit and broadband. Conduit is
- 6 not broadband. So you've got fiber, and so it's lit.
- 7 There's no conduit.
- 8 DANIEL PARRISH: But having that conduit in the
- 9 ground so we have to open the dirt and do that stuff,
- 10 that's big. That's big. You know, it's big. Yeah.
- MR. BEACHLER: And in this --
- DANIEL PARRISH: [Unintelligible].
- MR. BEACHLER: -- this canyon area, very
- 14 difficult build, not a lot of room. It was a big
- 15 additional cost to place this, but we knew this
- 16 was -- we wanted it -- we wanted to have people try to
- 17 come back in there, you know, for safety issues, but
- 18 getting traffic flow -- we have this road all tore up.
- This is our one opportunity to get this
- 20 in, in this very difficult build. And we're placing
- niche facilities that we don't have a requirement for.We don't have any traffic signals in this rural
- 23 stretch of highway.
- So we -- we're placing these, and -- you
- 25 know, this is a rural area. Why are we putting this

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- 1 in there? There's nobody -- and then we had six
- 2 inquiries into the same remote stretch of road.
- So we'll be challenged to how we can share
- 4 those that are being placed there to these projects
- 5 for -- you know, transportation projects. We're
- 6 putting in this conduit. We don't have a requirement.
- We would like to facilitate broadband expansion.
- ADRIAN PRESCOTT: Mm-hmm. 8
- MR. BEACHLER: And we do agreements with you. 9
- 10 And --
- ADRIAN PRESCOTT: Right. 11
- MR. BEACHLER: -- again, this is around State 12 facility projects. 13
- Or in another case, something similar to 14
- 15 that, where you're -- we're providing this, hopefully,
- advance coordination and planning with you folks. You
- know where you need to go -- coordinating with us so
- you can, you know, help --
- ADRIAN PRESCOTT: Right. 19
- MR. BEACHLER: -- place your facilities in 20
- there. We'll do what we can through our projects.
- But like Blake was noting, you know -- and we skip it
- for a while or it's over six years. This is a phase
- project -- series of projects over six years in this
- 25 canyon. That's not the speed of business. So -- but

- 1 either a question or a thought. I'm not sure if it
- was on the SRAs, but the floor is yours.
- UNIDENTIFIED SPEAKER: Yeah. I had a few 3
- 4 comments about the GUM if now's the appropriate time
- to talk about this.
- THE MODERATOR: Absolutely. We'd be happy to 6 jump into that. 7
- UNIDENTIFIED SPEAKER: All right. Great. 8
- So they're fairly granule -- granular. We 9
- 10 took a look at the GUM and came up with a few -- well,
- 11 a few preliminary thoughts on just broad-brushstroke
- 12 suggestions that might improve it. I -- you know,
- given the additional time in July, we're without a
- 14 doubt going to provide comments in writing that
- 15 are -- that'll detail this. So don't -- don't worry
- about transcribing or whatnot, but -- let me see if I
- can't capture it for you. 17
- 18 So one of the things that we thought might
- 19 be helpful -- and this is a comment that came up from
- multiple people, myself included, last time -- in
- Chapter 600.00 at 615.00 -- .01, there's some
- 22 discussion there surrounding the definition of a
- "utility." And there was a fair amount of
- 24 individuals, certainly CGIA's members, that are a
- 25 little uncomfortable being called a "utility."

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- 1 that's how we're going to --
- DANIEL PARRISH: Sometimes [unintelligible] for
- 3 [unintelligible] though.
- MR. BEACHLER: Yeah. 4
- THE MODERATOR: Really -- yeah. Really 5
- 6 appreciate this discussion on Shared Resources
- Agreements. I think this is -- we've gone into a
- 8 little bit more detail from Meeting 1. I think that
- 9 was definitely our intent.
- Just for the record, would you folks mind 10
- identifying yourselves and who you represent? 11 12 DANIEL PARRISH: I was waiting for you to ask.
- ADRIAN PRESCOTT: I'm Adrian Prescott, and 13
- 14 I'm -- I'm the project coordinator for Direct
- Communications.
- DANIEL PARRISH: Okay. I'm Daniel Parrish. I'm 16
- the -- I think I'm the residential sales director, I 17
- think -- is what my official title is. Although, it's
- like I'm with Direct Communications also --
- 20 THE MODERATOR: Direct Communications.
- DANIEL PARRISH: All these things -- I'm in 21
- 22 Boise all the time. I don't know what that has to do 23 with [unintelligible].
- THE MODERATOR: Well, we really appreciate it. 24
 - We do have -- so, Ben, seeing that you had

- And particular to that section -- and
- 2 I'll -- there you go. You've got it out.
- Particular to that section, if you look at 3
- 4 the third paragraph there, it says that "Utilities
- that have not received a...certificate...from the" PUC
- "shall be considered a non-public utility." The
- quirk, of course, is you have to fit the definition of
- "utility" to begin with, which ends up being a little
- 9 bit circular.
- So one of the things we thought that would 10 11 improve that right there would be to add the words.
- 12 between "utilities" -- in that third paragraph, the
- 13 first word "utilities" and the second word "that,"
- 14 just to add "as well as wireless and non-wireless
- 15 broadband providers."
- So the end result, I think, would be the 16
- same, and that is that, you know, if you're a utility 17
- that doesn't have a certificate from the Commission or
- 19 you're a wireless or non-wireless broadband provider
- 20 and don't have a certificate from the Commission, you
- 21 would be considered a non-public utility, but it seems
- 22 to capture all categories without worrying about
- whether you fit the definition of "utility" or "public
- 24 utility" in the first instance.
- So that was one thought. 25

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And another thought -- and I'm going to 2 apologize. I know somewhere in here there is a 3 reference to the FCC's Orders and the timelines 4 for -- for granting applications and whatnot. One of 5 the things that we thought might be helpful is to have 6 in the GUM the specific timelines that are imbedded in

the FCC's Orders so that -- and frankly in their -- in

the CFR, the FCC's Rules. So the timeline that the FCC sets out in 10 the CFR section -- it's 47 CFR 1.6003, and I think 11 it's Sections (a) through (e) there. But the long and 12 short of it, is if it's a small wireless facility on 13 an existing structure that's a 60-day timeline. On a 14 new structure, that would be a 90-day timeline. For

15 non-small-cell facilities -- or non-small-cell

wireless facilities, that's 90 days for an existing facility, 150 days for a new structure. There's

[unintelligible] provisions for 10 days to notify

19 regarding a complete or incomplete application.

There's provisions, as well, for batched applications

and how to operate the tolling period. 21

It would -- you know, the opinion of the 22 wireless industry is essentially that it would be 23 24 helpful to have all of that laid out directly within 25 the GUM so it's fairly direct and obvious what

1 645.207 for the definition of "utility facility." The

2 long and short of it is it -- you are a utility or

3 operate utility facilities if their facilities are

"for producing, transmitting, or distributing 5 communications."

So I think both for wireless, for our 6

guys, and for wire line, we clearly meet -- all of the

companies are going to meet that definition. So it

9 would be helpful to specify that in the GUM,

10 therefore, the exception is seemingly as a matter of

11 course, or at least that you recognize that we satisfy

12 the exception and whether you're going to take

applications on a case-by-case basis. The exception's

14 satisfied. So that's one. And then the other is that

15 there is an exception -- so that's the utility

16 exception.

And I guess the other point to make is 17 that there is an exception for public interest for

deployments or use of the right-of-way in the public

interest. And in the GUM you reference the FCC's 2018

Order on deployment, and that's good, and we

appreciate it [unintelligible]. It looked exactly at

the right orders, and that's fantastic.

But there isn't a statement -- like I 24

25 said, the same thing with utilities, you could sort of

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1 timelines will apply for applications that are submitted.

We -- we also had a thought about Section 3 4 615.04. So in -- and I'll wait for you to scroll down 5 there.

6 Yeah. And so this is the Federal Highway Administration, and I -- so the first thing I'll say 8 is, we really do appreciate the way that you've opened up the section by indicating that you may approve an exception to the requirements for fair market value. So we appreciate the open-mindedness at the beginning.

12 A couple things that might help to improve

the GUM. So throughout the next several paragraphs, you go over the Federal Highway Administration rules.

I believe there's a reference further down, maybe on the next page, to the FCC's Order, and so on. 16

The thing that we think would be real 17 18 helpful is for there to be an overt acknowledgment in

the GUM, and probably in this section, that would indicate that wireless carriers -- I imagine the wire

line industry would appreciate the same

22 reference -- but that wireless providers meet the

definition of a utility and/or utility facilities. 23

When you go into the CFR -- so that's 23

25 CFR 645.105 for the definition of "utility" and

1 alleviate a lot of the work here by just saying in the

2 GUM, "These type" -- you know -- "wireless broadband

3 and terrestrial broadband deployments meet the -- are

4 in the public interest, both because the FCC has found

5 it to be in the public interest and it meets" -- the

6 Federal Highway Administration has a policy of 23 CFR

645.205 that reads, "It is in the public interest for

8 utility facilities to be accommodated on the

9 right-of-way."

As I said a moment ago, we meet the 10 11 definition of "utility facility." So it would be 12 consistent with the Federal Highway Administration

policy, consistent with the FCC policy. 13

And it would probably facilitate and 14 smooth things over, to simply say in this section

16 that -- say just that, that, you know, "Broadband

deployment -- wireless terrestrial broadband

18 deployment meets the public interest -- satisfies the

public interest exception, and providers of broadband

20 are considered 'utilities' under the FHWA rules and

21 therefore meet the exception under the rules for

22 utilities."

23 So that's a -- that's a garbage can full

24 of words, but hopefully that was easy enough to 25 follow.

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The -- then the other -- the only other 2 point I will make is that in 620.02, the caption of

3 that section is "Broadband Wireless

4 Telecommunications," and I think we're -- you know,

5 we're going to cover a lot of the more granular stuff,

6 you know, in written comments.

But the caption itself is sort of -- is

8 internally inconsistent insofar as at the federal 9 level right now, broadband is not considered

telecommunications. So an easy fix on this or any

other place that this phrase shows up is just to get

12 rid of "tele," T-E-L-E, and just call it "Broadband

Wireless Communications."

And that way, whatever -- there's a lot 14 15 of -- it is a very current and acrimonious debate over

whether broadband is telecommunications or

communications at the federal level -- you know, at

the FCC, but it doesn't need to slow any of this down.

And it's easy enough to sidestep it by just calling it

"Broadband Wireless Communications." 20

So again, that's an awful lot. It's a 21

22 mouthful, but those were the more granular points that

23 we saw initially going through the GUM. I think given

24 additional time, we will put some effort into getting

25 you guys written comments that reflect both what I

1 offer, Ben, is -- I was consulting with Rob here while

2 you were speaking. At the beginning of our

3 discussion, we used the Idaho Code definition of a

"utility" that we thought kind of got us at least part

5 way there, and you're suggesting maybe that we need to

make a broader exception for the federal definition of

"utility."

8

And that's part of the challenge we've

got, is we're dealing with multiple definitions --

BEN ARON: Yeah. It is --10

11 MR. RINDLISBACHER: -- [unintelligible] have to

12 work through.

BEN ARON: I -- I completely agree with you, 13

14 because we have -- you have the -- the FHWA plays into

it for the exceptions -- right? -- to the fair market.

Then you have -- how do you define them for the

purposes of this proceeding, you know, before the

Transportation Department?

And it -- I -- I understand the 19

20 difficulty. It is -- it's a bit of a mess here.

You've got multiple definitions for multiple agencies,

22 and they're all sort of slamming together right in

23 front of you in this [unintelligible]. So we'll try

24 to -- we'll figure out a good path forward that

25 doesn't upset the apple cart and is easy to follow.

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1 just covered as well as anything else that we might 2 catch going through.

And I guess one request along those lines 3

4 and that is, if there's any way to get a Word copy of 5 Chapter 6, we might be able to -- and mind you, not in

6 red-line, but just as a final -- we might be able to get red-lines back to you instead of writing it out

8 longhand or both. But it might be easier for you guys

9 to follow us providing you a red-line of suggested

10 changes like -- that might facilitate the comment

process. So if that's possible, that would probably 12 be helpful.

THE MODERATOR: Absolutely. We really 13 14 appreciate that suggestion, Ben. And I don't know that I see any immediate problems with that.

In your opening remarks earlier in the 16 meeting, you had identified who you represent. But 17 just for the new folks that are online, would you mind doing that again, Ben.

20 BEN ARON: Yeah. I'm sorry. I -- it's CTIA, 21 and we are the trade association for the wireless 22 industry.

23 THE MODERATOR: Awesome. Perfect. Thank you 24 very much, sir. 25

MR. RINDLISBACHER: So one thing that I would

MR. RINDLISBACHER: So one of the things that I 2 might add to that is, in that April memo, the guidance

3 memo that we got from the FHWA, they essentially say,

"You know, you may not have to do this fair market

deal, but the State's got to define what a 'utility'

6 is." They're not saying what a "utility" is. They're

saying, "If you say they're a utility, then you may

not have to do the fair market thing."

And so we're trying to kind of fold that

10 all together and say, "Let's understand what we mean

11 by 'utility.'" And then if we can -- if we can

12 achieve our goal of having multiple conduits in the

13 same trench that we're after, then perhaps -- you

14 know, the fair market value isn't a -- that's

[unintelligible] for us. 15

But we don't want to -- we don't want to 16 give so much on the definition of a "utility" and not 17

get the bundling and end up with 18 trenches

19 longitudinal down the right-of-way. So we're trying

20 to pull all that together at the same time.

But I think there's some flexibility that 21 we can probably -- I mean, we've heard your comment,

and we'll figure out how we can address that. But I

24 would just point you to the definition of the -- that

25 Idaho statute that defines a "utility," and we're

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1 taking some liberties with that as well.

But thank you for -- I mean, none of these

3 comments are too grandeur. Don't apologize for that.

- 4 That's -- this is exactly what we're looking for
- 5 because the little things are what's going
- 6 to -- they're the things that will trip us up down the
- 7 road if we don't address them right now.
- 8 So appreciate your comments.
- 9 Thank you.
- THE MODERATOR: Well, thank you, Ben.
- So we do have another here.
- Go ahead. And, Mr. Jeremy Chou, how are you this afternoon?
- 14 JEREMY CHOU: Fine.
- And thank you so much for the opportunity
- 16 just to ask questions. And frankly, I really
- 17 appreciate the number of meetings you're having here
- 18 to discuss this incredibly important issue.
- You know, I was typing, and frankly,
- 20 Mr. Aron had asked the same question that I was kind
- 21 of wondering about with respect to the public interest
- 22 exception. It's a little bit of a nuance compared to
- what is, you know, defined as a utility.
- But I think Mr. Aron is actually correct,
- 25 that if -- if you treat it as a public interest

- 1 MR. RINDLISBACHER: Yeah. I don't know that we
- 2 have done that. We've been focusing our efforts on
- 3 the difference between a regulated public utility and
- **4** all the utilities that aren't regulated.
 - So if I understand what you're saying is
- 6 you would advocate for a statement -- just a broad
- 7 statement in our guide that says, "Broadband, small
- 8 cell, wireless, non-wireless, because of the -- their
- 9 impact to the public, that they are" -- what was the
- 10 word? "Exempt" or...
- 11 JEREMY CHOU: Considered -- considered a public
- 12 interest. It --
- MR. RINDLISBACHER: Okay.
- JEREMY CHOU: -- makes the whole distinction
- 15 between the traditional utility and a nontraditional
- 16 utility -- it makes it moot.
- MR. RINDLISBACHER: So then if we were to say
- 18 that, what's the difference between an
- 19 Idaho-Public-Utilities-governed utility and the ones
- 20 that aren't governed by Public Utilities?
- JEREMY CHOU: That's the point, is that you
- 22 treat it the same.
- MR. RINDLISBACHER: Yeah. I think we're going
- 24 to struggle to treat them identical.
- That's an interesting concept. I guess

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- 1 exception in its entirety, then it's just another
- 2 alternative to the fair market process. Would you
- 3 mind addressing that a little?
- 4 MR. RINDLISBACHER: I would love to address it
- 5 if I knew how.
- 6 JEREMY CHOU: Okay.
- 7 THE MODERATOR: Is there something, Jeremy, a
- 8 little bit more specific in terms of kind of what
- 9 you're looking for as far as information from us?
- JEREMY CHOU: Sure. Well, I mean, one of
- 11 the -- you know, one of the requirements of one of the
- 12 exceptions for not, I guess, considering fair market
- 13 value involves shared agreements [sic], something
- 14 that -- the avenue that you're taking.
- And I think Mr. Aron is actually correct
- 16 that another avenue is also just simply declaring
- 17 wireless and wired, you know, broadband and wired
- 18 technology, this type of technology, as a State or a
- 19 public interest, whether that's a -- you know, an
- 20 order or a consideration from the executive branch or
- 21 a resolution of some type.
- And I was just wondering whether or not
- 23 anybody had explored that as another alternative in
- 24 addition to a Shared Interest Agreement [sic] or a
- 25 Shared Use Agreement [sic].

- 1 we'll have to explore that further.
- 2 THE MODERATOR: Jeremy, in past situation -- if
- 3 they are treated the same, would the providers and
- 4 vendors be willing to be regulated in the same way
- 5 that the public utilities are?
- 6 JEREMY CHOU: You know, if you're talking
- 7 about -- and I'm not authorized to comment on that.
- 8 But if you are talking about something
- 9 broader than just right-of-way, I mean, I guess that's
- 10 a discussion for another day. I was just thinking
- 11 about how to treat right-of-ways. That's all.
- THE MODERATOR: Got you. Well, thank you for
- 13 that clarification then, Jeremy.
- MR. BEACHLER: We've had -- Jeremy, in one
- 15 instance, we've had a provider come through or place
- 16 conduits, and we had a stipulation that they would
- 17 provide access to those conduits for use within the
- 18 state of Idaho, and they are not providing that
- 19 service.
- So part of our efforts is to, you know,
- 21 establish some of these guidelines that would help us,
- 22 you know, negotiate with this provider to provide that
- 23 excess capacity for services within the state of
- 24 Idaho.
 - And we've had pushback on them, and so

Page 50 Page 52 1 part of our efforts here is to establish these 1 might look like operationally. 2 procedures and to find what these utilities are and If there aren't -- I don't see any -- no 3 to, in this case, you know, have this -- this provider hands raised or -- oh, we do have one here. 3 4 who received these facilities in bankruptcy -- you 4 Ben, thank you. 5 might be familiar with -- and they are, you know, The floor is yours. 5 6 bound by these same types of requirements to help. BEN ARON: Yeah. I'll just make -- it's more of 6 You know, where there's that excess 7 an observation from the wireless perspective. 8 capacity, they would provide -- make those available So generally speaking, the wireless 8 9 to provide services to the citizens of Idaho. So part carriers have contracts; right? They go through RFPs of our effort here is to help provide the Department or whatever the process is to get contracts to provide service either to the State or to subdivisions of the with that ability. And it provides more [unintelligible] so that these -- that broadband State. And, you know, those are the prime -- that's facilities in the State of right-of-way not provide the primary method -- right? -- for a service. services to Idaho. And the quirk is -- I think, generally 14 15 speaking -- right? -- that it would be -- I guess I 15 So appreciate your comments on that, and, 16 you know, look forward to looking at this -- these don't see how it would work on the wireless side all other issues you addressed. that clearly, because you would have -- you know, the 17 JEREMY CHOU: Thank you. 18 purchasing that generally goes through either the THE MODERATOR: Thank you, Jeremy. 19 State contract or through a direct RFP 19 So we'll open it up. We've got a few here contract process -- right? -- with -- and you guys 20 in the room. I'm not sure if there's any other are, I'm sure, infinitely more familiar with the comments or anyone who would like to ask any acquisition process than I am. questions. But generally what I'm familiar with I'm not seeing any raised hands online. 24 is -- you know, you have a State contract you can

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25 order off of or you go through your own departmental

1 could go through the GUM in a little bit more detail.

If there's a particular preference, we

I think what Ben did in terms of kind of 3 the feedback and comments as it relates to the new

4 language, that's absolutely, exactly what we're

5 looking for. So really appreciate that and look

6 forward to getting more feedback from folks that are

engaged with us on this topic.

I guess there would -- I'd be open 9 to -- or curious more from folks -- kind of back to 10 these Shared Resources Agreements, do people have 11 thoughts on what those look like? Are there trades 12 or, you know, offsetting things that we can do as a

13 Department in working with vendors to make those more

15

24 25

Just kind of looking for any thoughts or suggestions on how those SRAs would function with the vendors and subs. 17

If not, completely fine. We can just 18 19 stand by for written comments on that.

Again, I think that'll be something we 20 21 really want to get feedback on is the Shared Resources

22 Agreements and what that really looks like -- we

23 talked a little bit about the flexibility and the

24 importance of that for vendors -- but also just kind

25 of, you know, more in the formal sense, what that

1 RFP.

And then you would have this one-off 3 process, which -- I don't know. It just seems, to me,

4 it would be -- it would be a little awkward.

Because in general, what you're talking 5 6 about is, I think, you know, conduit is put down and

you guys have a need for conduit going to a particular

8 place, you know, in the state or a particular route

9 that you need to light up or whatever the case may be,

10 whereas wireless is a little different in the sense

11 that, you know, you're going to cover an area or a

12 region.

And I don't know how you would 13

14 necessarily -- I mean, unless the build is

15 massive -- right? -- a state-wide build or something,

16 you might end up with an oddity where you -- that it's

just not available with wireless, because you're

18 lighting up, you know, a town, you're lighting up

19 maybe a highway to do, you know, automated cars or

20 whatever the case may be.

It -- I guess I'm just making the 21

22 observation that I -- it seems that it might not be

23 the cleanest operation to have that as a payment

24 method for wireless. So I would only caution

25 that -- you're obviously not suggesting -- we

Page 54 Page 56 1 appreciate that -- that that would be the only method. 1 we have a few that have signed off from online, but I guess I would just note that 2 also a couple new ones. 3 that -- that may be a difficult method to match up So just wanted to open up right away as we 3 with wireless service, so it may be more of a get back in here. If anyone has any questions, wire-line pursuit. comments, suggestions as it relates to any of the THE MODERATOR: Absolutely. I appreciate that, material we've covered today, specific input on the 6 Ben, and making that clarification. actual GUM and the modifications being made to it are 7 Thank you. definitely appreciated. 8 8 Just to be courteous, we've got a few So we'll just see here. I'm not seeing 9 9 10 folks on the line that are just calling in, not using 10 any raised hands, so we'll assume that there's no the application, so just want to make sure they have 11 questions at this time. an opportunity to be un-muted. UNIDENTIFIED SPEAKER: [Unintelligible]. 12 12 If the area code that you're calling from THE MODERATOR: Now, going forward. Again, just 13 13 is 307, would you like to make any comments or have 14 some additional food for thought for vendors and for any questions for us? Is there anything that you'd stakeholders in terms of kind of the challenges that like to say? Or just listening for today is totally 16 ITD is -- has been wrestling with. And we've heard 17 this a few times throughout the meeting, but the fact 17

25

18 Okay.

And then one more. If you're calling from area code 802, curious just if you have any comments or suggestions or questions for us.

REBECCA VAN DYKE: No, but thank you for the opportunity. This is Rebecca Van Dyke. Just calling in from High Street Consulting Group.

THE MODERATOR: Fantastic. Thank you very much,

that our -- our right-of-way space is not a limitless
resource.

And so that's really what we need help
from vendors, stakeholders, providers on helping us
figure out how do we manage that, again, in the
interest of the public, but also for decades and
generations to come.

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And so I'd be appreciative -- if anyone

1 Rebecca.

And then just kind of scrolling through
the list here. Again, don't see anyone with any
raised hands. Our chat seems pretty clear.
UNIDENTIFIED SPEAKER: [Unintelligible].
UNIDENTIFIED SPEAKER: [Unintelligible] break
[unintelligible].

THE MODERATOR: So since I'm not seeing anything right away -- we are scheduled for the next couple hours, but obviously, you know, wanting to be respectful of people's time. And of course, people are more than welcome to come and go.

But why don't we, then, take a 10-minute break, if that works for everyone. And then we will reconvene right at 5:00 and see if maybe there's any generated thoughts as folks continue to review the material. So we'll go ahead and take a 10-minute break and come back live at 5:00.

(Recess taken from 0:59:50 of 1:00:05 of audio file.)

UNIDENTIFIED SPEAKER: [Unintelligible].

THE MODERATOR: Thanks, everyone.

UNIDENTIFIED SPEAKER: [Unintelligible].
THE MODERATOR: We went ahead and took a

25 little -- a few extra minutes down here and see that

1 has any comments or thoughts on that, again,

2 specifically on suggestions on maybe how we would go

3 about managing, again, this resource of the

4 right-of-way space itself.

Anyone -- anyone have any thoughts on 6 that?

7 I'm not seeing anything jump up right 8 away, which is completely fine, but I will emphasize 9 that's something we want to hear from folks. So if

10 you're planning on submitting written comments, we'd

11 really like suggestions and ideas on how to manage the

12 space, again, in order to accommodate all public

utilities as well as broadband and wireless providers.So I think that's -- that's definitely an

15 issue that we want to try to get a little bit more
16 clarity on and are hopeful that vendors and providers

can give us some suggestions and thoughts on that.If there isn't anything right off -- and

again, just kind of moderating the online folks that we have -- I think we'll go ahead and just do a little

bit of a high-level run-through on Chapter 6.Again, this is the -- this is the meat and

potatoes of the modifications being made to our Guide

on Utility Management [sic] and, hence -- it's all underlined. And maybe for those that weren't clear,

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- 1 this is now in legislative format, and so all
- 2 the -- everything that you see underlined is brand new
- 3 language. And if you see anything with a
- 4 strike-through, that's language that will be proposed
- 5 to be deleted and removed.
- So maybe with that, go ahead and give some 6
- time over to Mr. Beachler, and we can discuss 7
- Chapter 6 of the GUM.
- MR. BEACHLER: All right. Thank you, Ramon. 9
- Again, as Ramon mentioned, this new 10
- 11 chapter, Chapter 6, "Broadband Infrastructure," is
- 12 new. And we will -- I'll just point to
- it -- really go through all the different sections on
- it and lead off with the purpose, and, again, we'll
- reiterate these goals and objectives of ITD.
- And they're listed right here in our 16
- opening paragraph. And Number 1 is "the orderly use
- of highway right-of-way by non-public utility
- companies." We really want to foster the concept of
- "Dig Once" within the highway right-of-way in order to
- facilitate the placement of both current and future
- requirements. 22
- Our third one is, again, "the orderly
- 24 management of future demands on the right-of-way space
- 25 by providers."

- 1 THE MODERATOR: If you wouldn't mind, Rob. I
- 2 think this is a really great area for people to take a
- 3 close look at. And when you are thinking about
- 4 engaging or submitting comments, these are
- 5 the -- these are the subject matter areas that we want
- to get some feedback.
- And specifically -- I don't think we've
- mentioned too much this afternoon, but Number 8 -- you
- 9 know, obviously, we've heard a little bit about
- 10 competitiveness, how that impacts businesses, but also
- 11 the varying interests that the Department has to weigh
- and manage. 12
- And so a couple that come to mind 13
- 14 immediately are, you know, the Governor's initiative.
- 15 Governor Little is a very big proponent of broadband
- 16 infrastructure and connectivity throughout the state.
- And then we also have the newly-formed legislative
- Broadband Advisory Board, which is just getting up and
- 19 running and is brand new this year, consisting of
- 20 three Representatives, three Senators, and then three
- appointees from the Governor.
- So, you know, as we work through these, 22
- you know, just try to keep in mind just all the
- 24 different interests that are trying to be, you know,
- 25 not only managed, but -- you know, getting us to a

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- "Serving the greatest public interest 2 through colocation" of facilities "and other 3 space-saving practices."
- We also want "to leverage the highway
- 5 right-of-way to connect current and future ITD
- 6 facilities and roadside devices." And we explained
- some -- gave you some examples of those. Those can
- 8 include intelligent transportation systems such as
- signals, coordination, dynamic message boards, way of
- motions, cameras, and, I think, emerging technologies
- with autonomous vehicles. We could see a high demand
- for that, that the State transportation departments
- might have to support. 13
- Again, "Serving the greatest public 14
- interest through colocation and other space-saving
- practices." Oops. Sorry. Did that one. Excuse me.
- "Create a competitively neutral 17
- environment that is unbiased in its treatment of
- utility providers."
- We want "to rely on exchange of 20
- 21 facilities" rather than "collection of fees" and
- "other financial transactions." And of course, we
- 23 always want to, whenever "feasible," support
- "strategic deployment of broadband infrastructure
- 25 across the state of Idaho."

- 1 point where we have some kind of a similar agreeance.
- So again, just kind of wanted to highlight
- 3 this purpose section, as far as those that are looking
- 4 for where to start, maybe, on some comments.
 - Thanks, Rob.
- MR. BEACHLER: Thanks a lot. Yes. Thanks,
- Ramon. 7

- Next section is 610.00. So upon the 8
- 9 completion of stakeholder input and revisions to the
- 10 Guide for Utility Management, our Utility
- 11 Accommodation Policy, the Idaho Transportation Board
- will be able to review this and approve our updated
- 13 Guide for Utility Management.
- Section 615.00. This again, provides
- guidance to our staff on the -- what are the
- 16 appropriate sections of both State and Federal
- 17 regulations. So we lead off with Idaho Code, and we
- 18 cite a couple of our different statutes defining
- 19 the -- the agency's ability to create "reasonable
- 20 regulations" for the construction and installation and
- maintenance operations of utilities. 21
- Then we highlighted what -- and we got 22
- some good discussion on what is a public utility. You
- 24 know, that was another one that we -- we tried to look
- 25 at all the different, competing definitions of what a

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1 utility is, what a facility is. What are the

2 appropriate rules or regulations that we ensure we're

3 in compliance with?

The next section is 615.02. Now, we start

5 touching on the Federal codes. So we have "United

6 States Code." And we've researched and cited -- found

7 these appropriate sections of the Telecommunications

8 Act. We've referenced those and where to get the

8 Act. We've referenced those and where to get the

9 latest version.

And then we hit on the "Code of Federal

11 Regulation." So some of these are cited in subsequent

sections of this document, but provide staff guidance

3 on where to look up the relevant regulations.

And then 615.04, "Federal Highways

15 Administration." And of course, in the coordination

with ITD they provide a lot of guidance, and we're

17 subject to compliance with their codes.

There's a discussion here on fair market

value. We noted some people's comments regarding

the -- a -- the potential, you know, exemption to fair

21 market value as -- if it is shown to be in the

22 public -- public interest or "social" or

3 "environmental" interest. So we've noted that.

And the other main, primary exemptions

25 that -- for fair market value -- Number 2, I want to

1 Communications Commission." So this was all very new

2 to us in regards to the request from small wireless

3 providers to seek access to the right-of-way. This is

4 the guiding document provided by FCC. It's a

5 Declaratory Ruling. It "provides guidance and policy

6 regarding" removals to barrier from "deployment of

7 next generation wireless services."

8 So we looked at that, and that is the

9 primary guidance in regards to this type of

10 technology. And we cite that in some of our earlier

11 slides.

So our second -- our next section is

13 Section 620.00. And this regards "Agreements,

14 Licensing and Permits." And again, we've broken this

15 down into a couple sections, "Broadband Fiber Optic

16 Communications" -- or "Telecommunications" and

17 "Broadband Wireless Communications."

So again, we want "to preserve the

19 integrity, safe operation, and function of the State

20 Highway System," a request for both public and private

21 utilities seeking access to the right-of-way. And ITD

22 must effectively manage this limited resource.

So we are -- pursuant to all the federal

24 regulations, broadband providers can gain access to

25 ITD right-of-way "on a competitively neutral and

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1 highlight that one. So this is, you know, what we're

2 traditionally used to working with, and that's public

3 utilities. So public utilities are exempt from fair

4 market value for access to the right-of-way.

5 Railroads, bike and pedestrian facilities, public

6 transportation are all standard exemptions to fair

7 market value.

8 Next page.

And here we cover some CFRs. So

10 right-of-way use agreements, similar to our Shared

11 Resources Agreements for "non-highway use of real

12 property interests" can be "executed with a public

13 entity or private entity." So that, again, shows us

14 where we can execute Shared Resources Agreements or

5 other types of documents to facilitate some of this.

And then most recently in April, there's a

17 new Federal Highways Memorandum, not Code or anything,

8 but a memorandum that allows State DOTs to -- "are not

19 required to charge fair market" value "or other fees

20 for use of the" right-of-way for -- in some cases

21 broad -- or broadband facilities or what they're

22 calling "clean energy," also. Those are also

23 considered to -- can be -- can be exempt from fair

24 market value and rents.

Our next section is 16.05 [sic], "Federal

1 unbiased basis."

Some of the ways we are facilitating these

3 longitudinal builds along the State Highway System is

4 through Shared Resources Agreements between ITD and

5 the providers. And these are utilized -- these types

6 of agreements "in lieu of fees or other financial

7 transactions" with providers.

8 Shared Resources Agreements can be

9 executed by District engineers and Division

10 administrators and -- who are requesting access to the

11 ITD right-of-way or ITD conduits and vaults for

12 longitudinal builds.

"The Broadband Program Manager will assist

14 District staff" in drafting Shared Resources

Agreements between the District engineers or Division

16 administrators and the broadband providers.

I want to emphasize that ITD is not here

18 to have these be a source of revenue, but a "mutually

19 agreed upon" exchange of "facilities and services."

The value of the proposed facilities should ensure that the value and exchange is fair and equitable to

22 both parties.

Let's see here. Scroll down a little.

Okay. Number 1 there, "Where" -- we

25 have -- "ITD is offering access to ITD Rights-of-Way,

2

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conduits and vaults exchanges with providers mayinclude dark or lit fiber on a dedicated" cable for

3 ITD use or strands on a larger cable installed by the 4 provider.

5 "Installation of additional conduits to

6 include a conduit for" State or ITD use, "and

7 additional conduit(s) made available for purchase by

8 other users on a non-discriminatory basis." So we've

9 had quite a bit of discussion in regards to whether we

o purchase, how -- you know, how would we do that? How

1 would we help facilitate that? So again, more

12 comments -- thank you for your input on that -- how do

13 we do that.

So again, this is -- we're really trying

15 to get back to our concept of "Dig Once." So those

.6 Shared Resources Agreements could stipulate those

17 costs, those actual construction costs for those

additional conduits could be made for purchase.

Yeah. The fair market value requirement

20 is met "when the public benefit is advanced," and we 21 see that as the placement of additional conduits to

22 meet future capacity requirements.

And we "may also negotiate broadband

24 services" for ITD facilities. So we're a customer

25 too. You know, if we can work that out as we place

1 the application process.

Let's see.

I want to touch on that. In the second

4 paragraph there we are requesting that providers

5 provide "engineering specifications" on the "proposed

6 equipment and facilities" as part of our permit

7 application review by Department staff. This is going

8 to allow our staff to "evaluate structural loads" that

9 can be placed by the proposed deployment of facilities

10 on State structures such as signals.

Also important to note, "any installation

12 of broadband" wireless infrastructure or wired

13 infrastructure along the "Interstate Right-of-Way"

14 will "require review and approval" by ITD and the FHWA

15 Administrator.

In regards to compensation for access to

17 the State Right-of-Way and attachment to State

18 facilities, ITD is recommending using the FCC

19 presumptive fee structure outlined in 18-133 of their

20 Declaratory Ruling. And [unintelligible] that earlier

21 on that -- on what those fee structures are.

The term of the wireless permits. We

23 talked to a couple different folks. Typically those

24 are 10 years with a 10-year renewal. That allows the

25 provider to have adequate time to recover their return

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1 these facilities to provide service along those routes

2 to our facilities' devices, those are some of those

3 things that can be contained in the Shared Resources

4 Agreements.

5 The term of these provide -- providers.

6 Long-term access to our State facilities and

7 infrastructure. With the -- in this case, we're

8 seeing -- most typical things -- we could have a

9 20-year initial term with six -- five

o successive -- five-year renewal terms. So it gives

11 you long-term stability and access to those

12 facilities.

Next Section, 620.02, "Broadband Wireless

14 Communications." We'll modify that. The Division of

15 Highways and small wireless providers would enter into

16 a Master License Agreement, so that's at the State

17 level. And then the actual permitting and

18 installation will be done at the District level. So

19 ITD has six districts across the state. Those small

20 wireless facilities will be permitted at the District

21 level.

22

We have a dedicated Right-of-Way

23 Encroachment Application and Permit for Small Wireless

24 Facilities form. And that'll -- that will be

25 submitted with all the engineering plans as part of

1 on investment.

On "Location Criteria," Section 620.03,

3 this location criteria applies not only to broadband

4 facilities, but all utilities. And we want to ensure

5 that we have -- you know, "Adequate sight distance" is

6 provided, facilities are located outside of our "clear

7 zone" so they are less likely to be struck by errant

8 vehicles, we provide -- there's area for installation

9 and maintenance of the facilities, and we want to

10 ensure that they do not impact pedestrian

11 accessibility or facilities such as ramps.

And we want to "identify" the locations of

3 "all mounts to existing poles, structures or aerial

14 cables" on both "private or public utility

15 facilities," and any that would be attached to ITD

16 facilities.

17

Section 620.04, installation within the

18 Interstate Right-of-Way. We touched on this earlier.

19 Any installation of these facilities along the

20 Interstate, which is a controlled-access highway, will

21 require "review and approval" from both ITD and the

22 Federal Highways Administration.

620.05. Again, ITD -- both "ITD and FHWA

24 discourage median installations" of "broadband

25 infrastructure or any other utilities," but the

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2 approve such installations" if "justified."

3 Section 620.06, As-Built Plans and Data

1 "Division Administrator does have the authority to

4 Deliverables. "Upon completion and final inspection

5 by ITD," the company will provide ITD with, you know,

6 accurate as-builts. And we have some specifications

7 here. GIS format works the best for us, and we have

8 specifications provided in that.

9 And in compliance with our other utility

10 encroachment permit, we -- standard provisions. We

11 request that those as-builts be provided "within 30"

12 days of completion" of work.

Taking some of the comments previously

14 from Ben with CITA [sic]. I think we -- back on

15 Section 620-02, we can adjust the title of that

16 section and provide additional content in regards to

17 the timelines stipulated in the FCC ruling that

18 is -- it's commonly referred to as the "shock clocks."

19 So there's -- you can add that content in that

20 section.

UNIDENTIFIED SPEAKER: [Unintelligible].

MR. BEACHLER: And so with that, that's kind of

23 Chapter 6, "Broadband Infrastructure."

Idaho, again, please review this section

25 and provide any comments back to us.

1 UNIDENTIFIED SPEAKER: Where are you at on that?

2 DANIEL PARRISH: 620.06.

3 UNIDENTIFIED SPEAKER: Yep.

4 DANIEL PARRISH: Last page.

5 THE MODERATOR: Yeah, Number 2.

6 DANIEL PARRISH: It says 30 days within

7 installation of the project facility. It doesn't

8 really define what is late here --

9 UNIDENTIFIED SPEAKER: Okay.

DANIEL PARRISH: -- but it's 30 --

11 UNIDENTIFIED SPEAKER: Completion. Completion.

DANIEL PARRISH: -- upon completion. Even

13 that's a little bit tight.

14 UNIDENTIFIED SPEAKER: Okay.

DANIEL PARRISH: I think you probably want to

16 give some more time, 60, 90 --

UNIDENTIFIED SPEAKER: 60?

18 DANIEL PARRISH: -- days. She can speak better

19 than I can to it actually.

20 UNIDENTIFIED SPEAKER: 60?

ADRIAN PRESCOTT: So when we get our as-builts

22 from our contractors, we have net 30 to be able to

23 turn around and pay them upon their time of

24 completion.

So we could have like a 60-day. It would

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1 UNIDENTIFIED SPEAKER: [Unintelligible].

2 THE MODERATOR: Thank you very much, Rob.

3 Appreciate that.

So, yeah. That really is, you know, the

5 nuts and bolts in terms of the new, additional

6 language that's being added to the Guide on Utility

7 Management [sic].

8 Is there anything that we should go over

9 on the [unintelligible]?

MR. BEACHLER: [Unintelligible].

11 THE MODERATOR: Oh.

DANIEL PARRISH: You want feedback now?

THE MODERATOR: Sure. Absolutely.

14 UNIDENTIFIED SPEAKER: Sure.

THE MODERATOR: Yeah.

DANIEL PARRISH: A couple things that don't take

17 a lot of brain power, so like the --

THE MODERATOR: Yeah.

19 DANIEL PARRISH: -- 30 days is quick turnaround

20 on as-builts.

MR. BEACHLER: Pardon me?

DANIEL PARRISH: 30 days is pretty quick for

23 turnaround for as-builts --

MR. BEACHLER: Okay.

DANIEL PARRISH: -- on -- because when --

1 be -- that would be a lot more feasible for us.

MR. BEACHLER: Okay.

3 ADRIAN PRESCOTT: And it's completion upon, I

4 would say, construction, not just -- not turnaround if

5 that makes sense.

6 DANIEL PARRISH: Yeah. Yeah. Because there's

7 levels to complete. So --

8 ADRIAN PRESCOTT: Yeah.

9 DANIEL PARRISH: -- and I'll be defining --

10 MR. BEACHLER: Right.

11 DANIEL PARRISH: -- 'complete' and

12 [unintelligible].

MR. BEACHLER: So ITD -- you can call our area

14 foreman, "Hey. We're all done. Come check it out."

15 You know, that can be the [unintelligible].

DANIEL PARRISH: Yeah, because the --

17 ADRIAN PRESCOTT: Yes. [Unintelligible] --

18 DANIEL PARRISH: -- like -- if --

ADRIAN PRESCOTT: -- [unintelligible].

DANIEL PARRISH: -- because if you're calling

21 complete --

MR. BEACHLER: Right. Yeah.

23 [Unintelligible] --

DANIEL PARRISH: -- [unintelligible] and dirt's

25 back over it, we may not have the as-builts because

Page 74 Page 76 1 our contractor might also have the responsibility of 1 Utah -- Idaho -- sorry. I -- but the Idaho definition 2 doing splicing. And he might do the splicing until 2 of "utility," and I wonder if there might be -- and 3 the full project is finished, and so completion may 3 we'll think this through, and if there's any teeth to 4 not be until --4 it, we'll make -- put it in written comments. But I'm MR. BEACHLER: Right. 5 just thinking out loud. 5 DANIEL PARRISH: -- [unintelligible]. It might be useful to use that 6 7 MR. BEACHLER: So when you're -- under your "communication transmitting entity" to capture those 8 permit, when you're showing and you're doing all that that are not necessarily going to fit in work, and when you're completed with all that work, the -- otherwise fit in the utility -- the definition you can call the area foreman for final inspections. 10 of "utility." 11 So he'd come by and make sure everything's put back So the concept, of course, would be you 11 12 could define a "communication transmitting entity" 12 nice. 13 under the -- you know, you could interpret the statute You know, that would be [unintelligible] 13 14 as that meaning a utility under the FHA -- FHWA 14 60 days. We'll take [unintelligible] --ADRIAN PRESCOTT: Right. 15 definition of a "communications provider" essentially. 15 MR. BEACHLER: -- that's -- recognizing that 16 So it would allow you to sidestep the issue of who is 16 17 we -- you still are waiting for 30 days on top of that or isn't a utility by using a term that's imbedded in from your contractor, so... the statute, and maybe that gets you home. DANIEL PARRISH: He gave -- he gave us Again, I -- just thinking out loud. If 19 19 20 60 days -- or 60 days from you signing off on it in 20 there's any teeth to that, then I'll talk with the [unintelligible]. Then -members, and we'll put it in written comments. 21 MR. BEACHLER: So take --But -- caught my eye. 22 ADRIAN PRESCOTT: Yeah. So upon --THE MODERATOR: Thank you very much, Ben. We 23 23

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24 appreciate that. And we will take note as well.

1 would be a --

24 25

> MR. BEACHLER: Reasonable? 2

MR. BEACHLER: Okay.

- ADRIAN PRESCOTT: -- better term. 3
- MR. BEACHLER: Okay. 4
- DANIEL PARRISH: I think that's fair. Sorry. 5
- THE MODERATOR: No. Absolutely. No. That's 6

ADRIAN PRESCOTT: -- inspection, 60 days. That

- exactly the kind of comment and feedback we want. 7
- Ben, don't mean to put you on the spot. I
- saw you had your hand raised for a minute. Did you
- have anything to add or ask?
- BEN ARON: It's just -- I'll put this in the
- category of just thinking out loud. But when you were 12
- going through 16 -- 615.01, in that section -- I'll
- wait until you scroll up there.
- I believe that you list out in that 15
- 16 section the Utah Code [sic], and I was -- my eye -- I
- caught my eye on -- in the -- between the second and
- 18 third line there, it says -- so it says, you know,
- "Make reasonable regulations for the installation,
- 20 construction, maintenance, repair, renewal, and
- 21 relocations of facilities of any utility or
- 22 communication transmitting entity."
- 23 One of the things we were talking about
- 24 earlier is the struggle you're having between the
- 25 FHA -- I'm sorry -- FHWA definition of "utility," the

- 1 relates to Chapter 6, the newly added section of the
- 2 Guide on Utility Management [sic], which Rob just went

Any other thoughts or comments as it

3 through?

- Not seeing anything right off online.
- You want to stick to the PowerPoint? 5
- 6 MR. BEACHLER: Can you go to the last -- those
- 7 last couple of slides on there.
- THE MODERATOR: We're going to go ahead and 8
- 9 switch it up here, show a couple additional slides
- from Rob's presentation. So let me pull that up.
- UNIDENTIFIED SPEAKER: [Unintelligible]. 11
- UNIDENTIFIED SPEAKER: [Unintelligible]. 12
- 13 UNIDENTIFIED SPEAKER: [Unintelligible].
- MR. BEACHLER: Yeah. Thanks, Ramon.
- 14
- THE MODERATOR: Yeah. 15
- MR. BEACHLER: I just wanted to touch on a 16
- 17 couple of different models that different states are
- doing, you know, their research and consultation,
- which we kind of wanted to, you know, see what
- adjacent states are doing, what are different DOTs
- across the country doing in regards to broadband and
- 22 how they manage it.
- 23 And so we've identified a couple of these.
- 24 I think I got seven of these models. And so the first
- 25 one is a highway project model. So this one is where

10

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- 1 DOTs progressively and proactively promote
- 2 opportunities to partner with road projects. So
- 3 that's kind of what we've been doing in our outreach
- 4 efforts to, again, show the locations of our
- 5 seven-year planning horizon for transportation
- 6 projects that are doing major ground-disturbance-type
- 7 projects and major replacement projects. So that's a
- 8 model where -- we are actively working that.
- 9 Another model can be described as a joint 10 use model. And that's where a provider wants in, and
- 11 the DOT notifies other providers that a project is
- 12 going to be planned. And that allows them to kind of
- 13 coordinate the installation of multiple conduits or
- 14 facilities for different providers while all that
- s work's being done. And the primary provider will
- 16 negotiate with other -- you know, the parties and do
- 17 that formal coordination.
- The third model is a private lease model.
- 19 This is where the DOT requires a provider to install
- 20 additional conduits during their initial installation.
- 21 That provider owns the extra conduits and can lease if
- 22 and when they choose, but at least, you know, there's
- some extra capacity in that.
- The exchange model, these are more mature.
- 25 This is similar to what -- excuse me -- what the Utah

- 1 variety of these -- of these tools to help facilitate
- 2 broadband expansion and use.
- So I just wanted to touch on that. We're
- 4 trying to figure out what's best suited for Idaho.
- 5 And we really appreciate the inputs, the guidance, you
- 6 know, to help us come up with a model that works for
- 7 ITD and -- and the broadband industry.
 - THE MODERATOR: Was that the last one?
- 9 MR. BEACHLER: That's it.
 - Oh, one more.
- Most recently -- I forgot about this. In
- 12 May of this year, Arizona had some new legislation
- authorizing the leasing of right-of-way to providers
- 14 and to -- and the DOT would receive fair rental value
- 15 through a competitive bidding process.
- So they would -- based on my readings,
- 17 they would open up a section and say, "Hey, providers.
- 18 We're going to open this up for lease." And through a
- 19 competitive bidding process, that's how fair market
- 20 rent is derived.
- ADRIAN PRESCOTT: So a question on that. Is
- 22 that like a lease of like, "Hey. You could go in and
- 23 put stuff in," or is that a lease of like stuff you
- **24** own?
- MR. BEACHLER: That -- I think in their case in

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- 1 Department of Transportation does, and this is where
- 2 the DOTs require extra conduits to be installed. They
- 3 track those installations, and then those are
- 4 exchanged between providers as they seek access
- 5 throughout the state.
- 6 So it's kind of a credit-and-debit system
- 7 that's a -- it's a more robust, advanced system.
- 8 We're not -- ITD is not at that -- at that point
- 9 to -- or have the capacity to facilitate such an
- 10 exchange model.
- Next slide, please.
- Then there's the public owned model. This
- 13 is where the DOT installs conduits within road
- 14 projects. They own it, they sell, they can lease it
- 15 to others as requested.
- This is not an attempt to become a
- 17 broadband provider. We do not want to compete with
- 18 anybody. This is just some of the models of the
- 19 different state DOTs.
- And we have the anchor tenant model. This
- 21 is where a state or another entity "identifies where
- 22 broadband is needed and helps incentivize the
- 23 deployment by agreeing to be an anchor tenant."
- You know, and, again, most states aren't
- 25 just using one of these models. They're using a

- 1 Arizona was -- it was leasing access to the
- 2 right-of-way.
- 3 ADRIAN PRESCOTT: Okay. So like -- so what
- 4 happens if your lease comes up, I guess? And
- 5 then -- like can somebody else come in and bid you out
- 6 and then they get to take over; is that --
- 7 MR. BEACHLER: Yeah. I'm not sure. That's just
- 8 something I just -- I just found interesting in what
- 9 Arizona DOT -- you know, it's a western state, you
- 10 know, and how they dealt with what is, you know -- you
- 11 know, open and competitive, what is neutral, and what
- 12 their way of addressing it was, to, you know,
- 13 basically put out a -- you know, an RFP or a notice
- 14 for lease and have it competitive.
- So I mean, I provide access to this
- 16 stretch of highway, put it out there for proposals,
- 17 and the highest bidder would win. I don't think they
- 18 give it away to the lowest bidder, but, you know --
- 19 ADRIAN PRESCOTT: Right.
- MR. BEACHLER: -- [unintelligible].
- DANIEL PARRISH: So -- and it sounds like you
- 22 may not know, but -- then the next guy who comes in
- 23 the next day and wants in who wasn't part of that
- 24 bidding or that he was -- what? -- they just tell him
- 25 that next person down the road [unintelligible] --

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1 MR. BEACHLER: Yeah, it --

- 2 DANIEL PARRISH: -- [unintelligible] --
- 3 MR. BEACHLER: -- you know, that's -- that's --
- 4 DANIEL PARRISH: -- [unintelligible] for 5 years
- 5 or 10 years or --
- 6 MR. BEACHLER: Yeah. Yeah.
- 7 DANIEL PARRISH: -- [unintelligible].
- 8 MR. BEACHLER: I'm not sure how that's going to
- 9 play out. This was just --
- 10 ADRIAN PRESCOTT: Released.
- MR. BEACHLER: -- just released in May of this year.
- ADRIAN PRESCOTT: And you put --
- MR. BEACHLER: So...
- ADRIAN PRESCOTT: Yeah, the issues that we're
- 16 thinking of in the back of our minds was like, We come
- 17 in, we build, you know, this section, and then, you
- 18 know, 10 years down the road that lease comes up.
- 19 Somebody else outbids us. Now, we have to destroy our
- 20 network --
- MR. BEACHLER: Yeah.
- ADRIAN PRESCOTT: -- to allow them in.
- MR. BEACHLER: Yeah. Their -- the term for
- 24 the -- this was 30 years, so --
- 25 ADRIAN PRESCOTT: Right.

- 1 I saw a lot of this when I was reading
- 2 some of the historic, early deployments in the
- 3 2 -- right around 2000 after the 1996
- 4 Telecommunications Act allowing the installation of
- **5** broadband along the Interstate.
- 6 So a lot of states took that
- 7 open-and-competitive-type bidding or, you know -- I
- 8 know Louisiana initially was seeking \$100,000 a mile.
- 9 Well, they ended up with \$5,000 a mile. So, you know,
- 10 it can go either way, but I just thought that was
- 11 current. It's in a western state.
- 12 ADRIAN PRESCOTT: Right.
- MR. BEACHLER: That's how they're handling it.
- 14 They've got new legislation --
- UNIDENTIFIED SPEAKER: It's pertinent.
- MR. BEACHLER: -- at that -- at that level.
- 17 ADRIAN PRESCOTT: That makes sense.
- MR. BEACHLER: In regards to small wireless
- 19 facilities, the State of Utah adopted a statewide
- 20 Small Wireless Facilities Deployment Act, so that set
- 21 the standard, not just on State highway right-of-ways,
- 22 but all the public right-of-ways on
- 23 the -- allowing -- and they did give a lot of local
- 24 authorities the ability to develop regulations and
- 25 receive fair and reasonable compensation.

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- 1 MR. BEACHLER: -- a pretty long-term lease.
- 2 UNIDENTIFIED SPEAKER: Long-term.
- 3 MR. BEACHLER: And that Arizona DOT
- 4 [unintelligible] --
- 5 DANIEL PARRISH: A long time to keep somebody
- 6 else out. We love that. Unless --
- 7 ADRIAN PRESCOTT: [Unintelligible].
- 8 MR. BEACHLER: [Unintelligible].
- 9 DANIEL PARRISH: Unless somebody else gets there
- 10 first, but that's a long time to say to some other --
- MR. BEACHLER: Yeah, that --
- DANIEL PARRISH: -- provider, "I guess you can't
- 13 get the right-of-way. Sorry."
- MR. BEACHLER: Yeah, that was the maximum term
- 15 of those leases.
- DANIEL PARRISH: Yeah.
- MR. BEACHLER: So I just thought that was
- 18 interesting --
- DANIEL PARRISH: Yeah.
- MR. BEACHLER: -- and open in how they were
- 21 going to offer up access, competitive --
- ADRIAN PRESCOTT: Right.
- MR. BEACHLER: -- non-discriminatory.
- Okay. We're going to open up this section
- 25 of highway.

- They had some different rates for their
- 2 application fees and colocations or attachments to
- 3 facilities. A little bit different than the FCC
- 4 presumptive fee structure, but that's something where
- 5 it was adopted statewide. You know, it wasn't just a
- 6 DOT-related regulation or guidance, but Utah deciding
- 7 to make a statewide regulation there for small
- 8 wireless facilities.
- 9 THE MODERATOR: I think that was a good
- 10 question.
- I'm going to go back and just kind of
- 12 emphasize the models that Rob went over. Again,
- 13 we've got one here, a public owned model, the anchor
- 14 tenant model, the highway project model, joint use
- 15 model, private lease model, exchange model.
- And for those that are -- yeah -- those
- 17 that are thinking about your comments and suggestions
- 18 in their written format, one thing you'll hear a lot
- 19 when you deal with the Governor or elected officials
- 20 down at the State-house is, "We want to do it the
- 21 Idaho way."
- And so that's exactly the goal that we
- 23 have with a project like this, is figuring out what
- 24 works best for Idaho, whether it's the public, elected
- 25 officials, vendors, providers.

Page 86 Page 88 And so, you know, it could be a mismatch 1 thoughts, suggestions. 2 of all sorts of different things. But I If not, also, you know, we want to be 3 think -- yeah. These are good places to start in 3 respectful of people's times. We hold these meetings 4 terms of kind of thinking, putting your head on in 4 open during working hours, after working hours, just 5 terms of identifying what -- what may be the best to allow for the public to engage as well. 6 route or avenue for the State. But, yeah. Go ahead. 6 And so I would just emphasize, you know, 7 DANIEL PARRISH: So --8 this is new for us. We're still at the concept stage, THE MODERATOR: [Unintelligible] here. 8 9 obviously wanting to drill down a little deeper into DANIEL PARRISH: -- I don't want to be here 9 10 the details. But finding the "Idaho way" is something 10 longer. Me too. I've got a 13-year-old, 11-year-old 11 that you hear a lot from our local elected officials. 11 running around in downtown Boise by themselves right DANIEL PARRISH: Could you skip back to the 12 now. Hopefully, they're not arrested. I don't know. 12 other -- the other slide real quick? "Anchor tenant." I dropped them off at the zoo a couple hours ago. 13 ADRIAN PRESCOTT: Downtown Boise's nice. THE MODERATOR: Or -- this guy? 14 14 DANIEL PARRISH: No. The other one with 15 15 They'll be just fine. "Anchor." DANIEL PARRISH: Yeah. But there are a couple 16 16 UNIDENTIFIED SPEAKER: So --17 things -- and I maybe should have brought these up 17 DANIEL PARRISH: So the State -- of course, the during the GUM discussion, but I'll just throw them 18 State is saying, "Oh, we'll be" -- so is the State out there and... 19 going to pay to --THE MODERATOR: Absolutely. 20 20 MR. BEACHLER: Well, that's just one where, you DANIEL PARRISH: You talked about median 21 21 know, if there's maybe an underserved area that's --22 installs and how they don't necessarily encourage 22 UNIDENTIFIED SPEAKER: Mm-hmm. those. It does say in there that we -- that you

24

25

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THE MODERATOR: Might have to.

1 someone -- it could be the State or some other entity 2 that says, "Hey. I'll" -- "Hey. I'll sign a 3 long-term lease for services from you," --ADRIAN PRESCOTT: To get us there. 4

MR. BEACHLER: -- you know, that's

25 cost-prohibitive for a provider to do a -- maybe

MR. BEACHLER: To get us [unintelligible] --5 6 ADRIAN PRESCOTT: And then --

7 MR. BEACHLER: -- and to help you get your 8 return on investment and to do that. So...

9 ADRIAN PRESCOTT: And then we have the 10 [unintelligible] --

MR. BEACHLER: Yeah. 11

12 ADRIAN PRESCOTT: -- dedicating --

13 MR. BEACHLER: Yeah.

ADRIAN PRESCOTT: That makes sense. 14

MR. BEACHLER: So these are all just different 15

types of models. We're trying to find that right

balance, like Ramon said, what works good for Idaho

18 and our providers working in the state.

THE MODERATOR: Thank you, Rob. Appreciate 19

20 that. Look, I'll just take a quick peek here to 21

22 see if we've got any hands up online, any chats. 23 I'm not seeing anything immediately.

Again, totally open for any direction

25 people might want to go in terms of their questions,

DANIEL PARRISH: So we -- I would -- I would

recognize that there's times when you need to do it.

2 emphasize that there are lots of situations in which

3 being in the median is a far superior and less

4 expensive option than some of the other things, than

5 trying to go into lava rock next to it or something;

right?

There's another type of construction that

8 I just want to put in front of you so you go and

9 investigate it. And when you first look at it, you

10 may say, "Not only no, but 'H' no," but there are

11 times when it is really the only way to do it.

12 They're doing it down in southern Utah at right now

13 [unintelligible]. Microtrenching.

Let's see. What we would put in is 14

15 basically the cement [unintelligible] and --

ADRIAN PRESCOTT: Lines [unintelligible]. 16

DANIEL PARRISH: -- [unintelligible] look into 17

18 it.

UNIDENTIFIED SPEAKER: Yeah. 19

DANIEL PARRISH: It cuts down below the road 20

21 grade, pushing down below grade, and then you're

22 putting microducts.

ADRIAN PRESCOTT: So the specifications on that, 23

24 to just kind of give you a little bit more detail,

25 is -- it's a, likely, less-than-an-inch trench, and it

23

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- 1 cuts -- we do a straight line. So we have a -- I'm
- 2 trying to think of exact terms to say it, but we go
- 3 off of white line, so you can go --
- 4 UNIDENTIFIED SPEAKER: Fog --
- DANIEL PARRISH: -- frog -- fog -- I was trying 5 6 to say --
- 7 ADRIAN PRESCOTT: -- yeah. So we go --
- DANIEL PARRISH: -- I would say frost under 8
- 9 that [unintelligible].
- ADRIAN PRESCOTT: Yeah, so we go off white line 10
- 11 or curb depending on if we're in town, because we do
- 12 it in town, and it's 18 inches off curb. And then you
- go -- you run a straight line based upon that line, so
- obviously if that line's not straight, you're not
- going to be straight.
- And we go -- it's slightly less than an 16
- 17 inch, and it goes 18 inches deep. We put in four,
- typically, is what we've been doing through the city
- 19 of Pocatello. We've put in four microducts which are
- 20 18 -- 14 is what we're putting in.
- And then you put in a slurry, and it's 21
- 22 a -- I don't know the -- see, I can ask Jake
- 23 [phonetic] what the exact PSI on that is. But it's
- 24 less than concrete, so you can break it up when you
- 25 dig into it, but it's -- it fills that trench. And

- 1 through -- you talk about the Culdesac --
- MR. BEACHLER: Yep. Yep. 2
- DANIEL PARRISH: -- Canyon build. If you could 3
- 4 have done it that way --
- ADRIAN PRESCOTT: Right. Right.
- DANIEL PARRISH: -- it would have been -- it 6
- 7 would have saved you months.
- We're looking to build over 8
- 9 into -- what? -- to Emigration Canyon from Preston to
- 10 Montpelier.
- 11 ADRIAN PRESCOTT: Mm-hmm.
- DANIEL PARRISH: We're looking at doing it that 12
- 13 way. It's obviously not that [unintelligible] on the
- 14 surface [unintelligible] when you say it, but
- 15 it -- there's lots of places where it may be the
- 16 only --
- UNIDENTIFIED SPEAKER: Option. 17
- DANIEL PARRISH: -- viable option moving 18
- 19 forward. So you should -- you should start to look at
- 20 that and know what that is and probably within this
- 21 have some kind of reference --
- ADRIAN PRESCOTT: [Unintelligible]. 22
- DANIEL PARRISH: -- reference to what you would 23
- 24 be [unintelligible] for.
- ADRIAN PRESCOTT: Yeah. 25

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- 1 then after --
- DANIEL PARRISH: [Unintelligible]. 2
- ADRIAN PRESCOTT: Yeah. So then we leave about 3
- 4 an inch to a half inch less than that. So we'll let
- 5 that cure, and then we come along and we tar that
- 6 over -- an inch over each side. So it's just
- basically a tar strip. What that does is it seals
- everything. 8
- 9 So a lot of the times in Pocatello, we're
- 10 trying to do, too, is we work with the -- we work with
- 11 the City and say, "Hey. Which roads are you" -- you
- 12 know, we get the permit for the different roads that
- 13 they're not working on for years down the road. Or we
- 14 go down, try and help them fill those cracks that they
- 15 already have to come in and tar.
- DANIEL PARRISH: So that's what's being done 16
- 17 almost everywhere in Salt Lake. People
- [unintelligible] down -- all of the building -- it's
- almost all that. We're just starting to play with it.
- I say that. We've made a significant seven-figure
- investment into the equipment to start playing with
- 21 22 it.
- 23 But that's what's going there, but out in
- 24 southern Utah, the builds down into St. George and
- 25 Cedar City, they're done that way. When they're going

- DANIEL PARRISH: You said it is something that
- 2 could be done --
- ADRIAN PRESCOTT: Right. 3 DANIEL PARRISH: -- kind of like a type
- 5 of -- [unintelligible] --
- 6 MR. BEACHLER: Right. Right.
- 7 DANIEL PARRISH: -- [unintelligible].
- MR. BEACHLER: [Unintelligible] -- we've 8
- 9 actually discussed -- I've discussed this in one of
- 10 our projects that's in the canyon-based area. There's
- 11 a lot of subsurface drainage facilities to handle all
- 12 the runoff under the base, and so -- and we
- 13 didn't -- you know, they're placed indiscriminately.
- 14 They're shallow, again, where we have a rock cliff,
- the road, a little bit -- a little bit of guardrail on
- that -- the river. 16
- So with -- when I talked to the project 17
- 18 manager on that one, they were concerned about boring,
- 19 trenching, or anything along there that
- 20 would -- because it's just -- it was just going to be
- 21 a millen [phonetic] inlay job. It's not a big
- 22 reconstruction where we're -- there's all these
- 23 facilities.
- But we will be doing a millen inlay, and 24
- 25 there's the opportunity -- we talked about it. We're

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1 going to see if we're able to change that

2 project's -- the scope of that to possibly do that

3 type of microtrenching --

4 ADRIAN PRESCOTT: Right.

5 MR. BEACHLER: -- to place conduits in this very

6 difficult construction zone --

7 ADRIAN PRESCOTT: Right.

8 MR. BEACHLER: -- and not impact existing

9 drainage facilities. So we -- we said, "Hey. Maybe

10 this is an opportunity." And then wherever we have a

11 little bit of room, we could pull out for vaults.

12 ADRIAN PRESCOTT: Yep.

MR. BEACHLER: So we would like to, you know,

14 get any experience you've learned from them. That

15 would be helpful.

ADRIAN PRESCOTT: If you -- I'll give you my

17 card, and we'd love to have whoever would like to come

18 down to Pocatello and actually watch it --

UNIDENTIFIED SPEAKER: Check it out.

ADRIAN PRESCOTT: -- in site, see the machines,

21 see the --

DANIEL PARRISH: Yeah. We're happy to do --

ADRIAN PRESCOTT: -- you know, do whatever you

24 guys need.

25 DANIEL PARRISH: -- some show-and-tell.

1 earlier where we bored, we changed where

2 [unintelligible] because we knew it was going to be

3 difficult. It's part of a phase series of projects,

4 and we said, "Oh, boy." But this wasn't in a

5 [unintelligible] because --

6 UNIDENTIFIED SPEAKER: [Unintelligible].

7 UNIDENTIFIED SPEAKER: -- we would have an

8 intelligent transportation system requirement, but we

9 should place this because it's a first phase of five

10 phases in this canyon area. And we ended up having to

11 bore at this point because we didn't plan for that,

12 and it was a difficult bore.

ADRIAN PRESCOTT: Yeah.

MR. BEACHLER: It was not an optimal path. So

15 we -- we would like to --

DANIEL PARRISH: 120 bucks a foot or something?

17 You know --

MR. BEACHLER: Yeah. So we're talking to our

19 eight quarters material staff. You know, there's some

20 concern on how that could possibly impact the

21 roadways, because it -- now we're at highway speeds.

22 We're not in town.

DANIEL PARRISH: Yeah. Yeah.

ADRIAN PRESCOTT: Right.

MR. BEACHLER: So what are some of their

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1 ADRIAN PRESCOTT: Yep.

2 UNIDENTIFIED SPEAKER: Yeah. And then --

3 DANIEL PARRISH: And I'd say it's not -- it's

4 not, you know, the end-all of all things, but where it

5 is, which is generally in towns that are already

6 built --

7 UNIDENTIFIED SPEAKER: Yep.

8 DANIEL PARRISH: -- and in canyons --

9 UNIDENTIFIED SPEAKER: Tricky geographical

10 areas.

DANIEL PARRISH: -- [unintelligible]. And then you've got those canyon building. In the city -- some

13 people, when you redo that, [unintelligible] when you

14 go below the grade. We don't really care. We

15 just go below grade. That's more fun. It's easy to

16 lay it into low grade because it's back in there.

But there are times that it is going to be

18 the solution -- the best solution that's available,

19 and so you probably could reference that in --

MR. BEACHLER: Right.

DANIEL PARRISH: -- [unintelligible] if you want

22 to [unintelligible] --

MR. BEACHLER: Well, the one --

DANIEL PARRISH: -- situations.

MR. BEACHLER: -- we had -- I had mentioned

1 concerns, and I -- if it's the right type of project

2 where we're already milling down a little bit and then

3 we can cut, but not go too deep into the -- in the

4 base or somebody's drainage facilities and then place

5 the conduits and then come over when they're overlaid,

6 then it's all nice and covered.

7 ADRIAN PRESCOTT: Right.

8 MR. BEACHLER: So...

9 DANIEL PARRISH: [Unintelligible] that your

10 [unintelligible] is proving those, so it didn't matter

11 what you just --

MR. BEACHLER: Okay.

DANIEL PARRISH: -- [unintelligible].

UNIDENTIFIED SPEAKER: [Unintelligible].

DANIEL PARRISH: -- aspects on how they improve

16 them or not, but they are doing that quite a bit down

17 in southern Utah and over the --

18 ADRIAN PRESCOTT: And the --

DANIEL PARRISH: -- down in southern Utah, in

20 that area.

ADRIAN PRESCOTT: Yeah. One of the nice things

22 about microtrenching is we're averaging about

23 2000 feet a day. When you get into your -- and this

24 is through like downtown Pocatello that's lava and

25 super hard ground that we just physically could not

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1 get to, boring and drilling.

2 We -- you know, we would drill maybe,

3 sometimes 200 feet a day when we're getting 2,000

- 4 feet, so that's a huge difference when you're looking
- 5 at footages, cost difference, and [unintelligible]
- 6 like that. So...
- 7 DANIEL PARRISH: But whatever -- whatever
- 8 that -- we can -- we're happy to share about that.
- 9 And we have --
- 10 UNIDENTIFIED SPEAKER: That's
- 11 [unintelligible] --
- DANIEL PARRISH: -- more [unintelligible] --
- UNIDENTIFIED SPEAKER: -- [unintelligible] in there.
- DANIEL PARRISH: -- Nathan [phonetic] our ops
- 16 manager was here last week. That's more
- 17 [unintelligible]. We think you should be aware of
- 18 that, absolutely, in your [unintelligible] that.
- So I have another thing if that's all right.
- 21 THE MODERATOR: Absolutely.
- DANIEL PARRISH: This one is -- I don't know how
- 23 you guys [unintelligible]. You don't want your
- 24 right-of-ways filled up. You really don't want your
- 25 right-of-ways filled up with people who aren't going

- 1 mean, I could -- we could put -- you have some
- 2 thoughts on it if you want to, but -- and maybe you
- 3 say, "Fine. Whatever. Open it up." And if we
- 4 [unintelligible], but it is something to think about
- 5 too.
- 6 MR. RINDLISBACHER: Well --
- 7 ADRIAN PRESCOTT: You know, require it --
- 8 MR. RINDLISBACHER: -- and --
- 9 ADRIAN PRESCOTT: -- in terms --
- MR. RINDLISBACHER: -- we talked earlier about
- 11 [unintelligible] ducts.
- DANIEL PARRISH: Yeah.
- MR. RINDLISBACHER: So if we have three conduits
- 14 and we turn those three into nine, that's less of a
- 15 concern.
- DANIEL PARRISH: Yeah. Yeah.
- MR. RINDLISBACHER: Because then -- okay. One
- 18 of the nine is probably a non-player. You've still
- 19 got the other eight to do --
- 20 ADRIAN PRESCOTT: Yeah.
- MR. RINDLISBACHER: -- something with. So --
- ADRIAN PRESCOTT: Right.
- MR. RINDLISBACHER: -- that -- that -- I mean,
- 24 you're barking up the same tree that we're talking
- 25 about when you talk about, "We want to make sure that

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- 1 to utilize the assets they've put in.
- So I don't know how or if you even want to
- 3 venture into the realm of deciding if the people who
- 4 are applying are legitimate and are --
- 5 UNIDENTIFIED SPEAKER: [Unintelligible].
- 6 DANIEL PARRISH: -- [unintelligible] real
- 7 [unintelligible], but I don't know if they're just
- 8 someone saying, "I'm going to open that, and then I'm
- 9 just going to have my own little provider company
- 10 and -- to provide these 20 homes, I'm going to take up
- 11 5 miles worth of --

- ADRIAN PRESCOTT: Right.
- DANIEL PARRISH: -- of right-of-way usage," or
- 14 "I'm going to put it in and then never utilize it";
- 15 right? "I'm going to go belly up, bankrupt, and
- 16 realize that this is a lot of work. I don't want to
- 17 do this." And your right-of-way's going to be used up
- 18 with -- with unused facilities, untapped facilities.
- I don't know how you do that. I know that
- 20 what they do on the Federal level, whether it's on
- 21 purpose or not, is they bury the paperwork, so that
- 22 the -- the guy -- even the guy who's trying to start
- 23 up in his garage, he can't -- they can't meet all the
- 24 requirements and stuff.
- So I don't know how you -- and we can -- I

- 1 we have future capacity and not just have, you
- 2 know" -- during the break offline we were just telling
- 3 these guys [unintelligible] which will
- 4 remain -- remain nameless and a company that will
- 5 remain nameless.
- 6 But they had three longitudinal lines in
- 7 the same route and one in the fourth. It was like,
- 8 come on. I mean, I know you're the only game in town,
- 9 but still. Why can't you use the path you've already
- 10 occupied?
- 11 ADRIAN PRESCOTT: Right.
- MR. RINDLISBACHER: It's back to that same
- 13 conduit -- or that same concept. We want to make sure
- 14 that we have future capacity to be able to know who's
- 15 coming.
- DANIEL PARRISH: So, yeah. Just something to
- 17 make sure it's your --
- 18 UNIDENTIFIED SPEAKER: So vet it?
- DANIEL PARRISH: Yeah. So vet it.
- UNIDENTIFIED SPEAKER: [Unintelligible].
- DANIEL PARRISH: The kind of vetting to make
- 22 sure that they're not going to go belly up tomorrow,
- 23 that they are legitimately trying to service the city
- 24 of -- I don't know -- Sugar City or whatever place, 25 that they are -- that they are who they say they are.

Sta	te riighway Kight of Way		Julie 24, 202
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1	So just something to consider	1	UNIDENTIFIED SPEAKER: [Unintelligible].
2	[unintelligible].	2	ADRIAN PRESCOTT: [Unintelligible].
3	Not you mentioned I just want	3	UNIDENTIFIED SPEAKER: They're probably hungry.
4	to this is probably but you talked we talked	4	UNIDENTIFIED SPEAKER: [Unintelligible].
5	about the microducts; right?	5	DANIEL PARRISH: They're probably hungry.
6	UNIDENTIFIED SPEAKER: Mm-hmm.	6	UNIDENTIFIED SPEAKER: Yep. [Unintelligible].
7	UNIDENTIFIED SPEAKER: Mm-hmm.	7	DANIEL PARRISH: Yeah. Yeah.
8	DANIEL PARRISH: A lot oftentimes with	8	THE MODERATOR: Well, we we really appreciate
9	carrier people, that's not going to work for them.	9	this as we're coming onto the 6 o'clock hour. I mean,
10	They're carrying from if their goal is to carry	10	a three-hour meeting is definitely long, and so I
11	from Boise to Pocatello, they're going to have a	11	appreciate you folks being here and engaging with us.
12	722	12	All those online at one point we were
13	ADRIAN PRESCOTT: Well	13	up to about 29 or so, and it looks like we're down to
14	DANIEL PARRISH: [unintelligible].	14	13.
15	ADRIAN PRESCOTT: the	15	So I'd like to do kind of a final call
16	DANIEL PARRISH: That bundle is thick.	16	just to, again, be respectful to the people that have
17	ι υ		joined us. We won't necessarily close the meeting
18	ADRIAN PRESCOTT: the	18	until 7:00. We will hold ourselves available for any
19	DANIEL PARRISH: So they won't be able to fit it	19	questions or comments until 7:00 p.m.
	into that microduct. So you'd have to have some other	20	· · · · · · · · · · · · · · · · · · ·
21	kind of put a second duct in that's microduct	21	that we'd be presenting, I think Robert's voice is
22	before or something.		probably getting a little hoarse down there. He's
23			covered a lot of material today, and I really
24	situations where breaking the microducts won't work?	24	appreciate that.
1	ADDIANT DEGGOODED D	1	0 1 1 11 1 0

25

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So again, just a final call before

1 changing --

25

UNIDENTIFIED SPEAKER: [Unintelligible]. 2

ADRIAN PRESCOTT: -- we are moving to ribbon 3

ADRIAN PRESCOTT: But where technology is

4 fiber. And we used to have, you know, this cable

5 that's about this thick that's for 288. Now, those

6 288s are about this thick. So we are --

7 DANIEL PARRISH: That's also shrinking too.

ADRIAN PRESCOTT: Yeah. So everything is 8

9 shrinking in the way of the future, but some of the

old stuff is still very, very large.

DANIEL PARRISH: Yeah. 11

12 ADRIAN PRESCOTT: We're trying to move more

13 towards --

DANIEL PARRISH: Just something to think about. 14

ADRIAN PRESCOTT: -- smaller. 15

THE MODERATOR: Thank you for that. 16

DANIEL PARRISH: You know, those are two things 17

18 I wrote down.

And my kids are wandering around outside 19

20 right now, so they must be -- I don't --

ADRIAN PRESCOTT: Wait. 21

DANIEL PARRISH: -- I --22

23 ADRIAN PRESCOTT: How did they get here?

DANIEL PARRISH: Feet I guess. I don't know. I 24

25 [unintelligible] --

1 we -- we've got to take a break and see if there's any

2 new folks or new questions that come on.

And again, still not seeing much in the 3

4 way of our online action.

So with that, yeah. I'd go ahead and 5

just -- again, big, huge thanks to those who have

joined us and those that are here with us at the

8 Headquarters here in Boise. Great participation.

Want to remind folks, again, please go to 10 the website, "itd.idaho.gov/rulemaking." You'll find

11 all the materials associated with this utility

12 accommodation and then a couple new things to keep an

13 eye on. We'll send out an e-mail for our

14 stakeholders.

But we'll get transcriptions of these 15

16 meetings posted online so folks can take a look at

those. The one from last week is about ready to go,

and I predict the one from today will be about a week

19 or ten days out.

And we also got multiple requests today 20

21 for the PowerPoint presentation, and so we'll be sure

22 to post that online, again, under the "Utility

23 Accommodation" ribbon.

So really -- a huge thanks to everyone. I 24

25 know I learned a lot today, and so I think that was

Page 106 1 a -- a really great step forward for us. And we'll 2 continue to work this project and move forward the 3 best and efficient way we can. So with that, I'll call -- I'll call a 5 break until we see any hands or new bodies. Again, we'll be here until 7:00. 7 But thanks for everyone that's joined us 8 online. (Recess taken from 1:53:45 to 1:53:52 of 9 audio file.) 10 THE MODERATOR: All right. We have reached the 11 12 7 o'clock hour on Thursday, June 24th, bringing it in to our second negotiated rulemaking meeting concerning 14 broadband utility accommodation in the State's 15 right-of-way. We look forward to ongoing negotiations and discussions with stakeholders and providers, vendors, elected officials with plans for a couple more meetings in July. So signing off. 19 20 Meeting adjourned. (End transcription at 1:54:19 of audio 21 file.) 22 23 -000-24 25

TRANSCRIPTIONIST'S CERTIFICATE

I, VICTORIA HILLES, transcriptionist, certify:

That the audio recording of the proceedings
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That the foregoing is a true and correct transcription of all testimony given, to the best of my ability.

I further certify that I am not a relative or employee of any attorney or party, nor am I financially interested in the matter.

IN WITNESS WHEREOF, I set my hand and seal this 15th day of July, 2021.

VICTORIA HILLES
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