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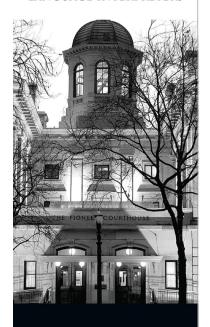
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ENERGY FACILITY

SITING COUNCIL

PUBLIC HEARING COMMENTS

HELD ON MONDAY, JULY 20, 2020

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	2			2
1	ENERGY FACILITY	1	MR. CORNETT: Are you still having	
2	SITING COUNCIL	2	difficulty hearing people?	
3	PUBLIC HEARING COMMENTS	3	UNIDENTIFIED FEMALE SPEAKER: Yes.	
4	HELD ON	4	MR. CORNETT: Okay	
5	MONDAY, JULY 20, 2020	5	CHAIRMAN JENKINS: So that was	
6		6	(inaudible).	
7	MR. CORNETT: (Indiscernible)	7	MR. CORNETT: people have testimony to	
8	UNIDENTIFIED MALE SPEAKER:	8	read from (indiscernible) can place your testimony	
9	(Indiscernible).	9	and then read into the mic.	
10	MR. CORNETT: (Indiscernible). So what	10	Are you guys able to hear me now?	
11	we've done (indiscernible) is (indiscernible). And	11	CHAIRMAN JENKINS: Yes.	
12	then please sit back a little bit from the mic	12	MR. CORNETT: Okay. So if if if	
13	(indiscernible).	13	anybody in the room can kind of see what I'm doing,	
14	MS. TARDAEWETHER: Secretary Cornett, did	14	please try to copy that as much as possible. The	
15	you just oh, yeah, I think that if folks maybe	15	last two, we we got the recording in the room.	
16	sit back a little bit from the mic and, if they're	16	So we will post that online; if anybody wants to	
17	comfortable, took off the mask, that might be a	17	hear the recording, can. But the people online are	
18	little bit easier to understand.	18	having a little bit hard time hearing us in the	
19	We also do want to remind folks that this	19	room.	
20	is also being recorded in the room and and that	20	CHAIRMAN JENKINS: Okay. Our next	
21	the recordings are are available.	21	comment.	
22	So anyhow, let's just thank you for	22	MR. SIMMONS: (Indiscernible) hear me	
23	your patience, and we will proceed.	23	(indiscernible). But my name is Gerald Simmons, G-	
24	CHAIRMAN JENKINS: Thank you, Ms.	24	e-r-a-l-d S-i-m-m-o-n-s.	
25	Tardaewether.	25	My wife and I are adamantly opposed to	
	3			į
1	Okay. Please state your first and last	1	this solar project. I believe you have	

2 name, and spell them both. MR. SHUMWAY: Carl Shumway, S -- C-a-r-l 3 4 S-h-u-m-w-a-y, P.O. Box 3, Christmas Valley. 5 I'm opposed to any approval that includes 6 battery houses without, first, our elected officials 7 explaining battery houses and (indiscernible) in the area where the development takes place. Also, I'm disappointed that the process (indiscernible) reviewed or (indiscernible) largest 11 monetarily development in the county's history without full disclosure of what the solar farm will do when completed. (Indiscernible) know that without being able to first view (indiscernible). 14 15 And with that said, I think Obsidian has 16 missed a great opportunity (indiscernible) the concerns by not making this paperwork available. (Indiscernible) is correct. (Indiscernible) failed in this planning process for Obsidian. 19 20 CHAIRMAN JENKINS: Did we just lose a 21 connection? 22 UNIDENTIFIED FEMALE SPEAKER: No. He has 23 (inaudible). 24 CHAIRMAN JENKINS: Okay. We lost the 25 video for a moment.

1 this solar project. I believe you have 2 (indiscernible) real estate agent doing a section of 3 the (indiscernible). She determined -- you can see 4 the pictures and (indiscernible), but she determined 5 we've got 20 to 40 percent. We live about a mile 6 and a half due north (indiscernible). So we're 7 going to wait and see probably 90 percent of 8 everything that they're (indiscernible). And so the other problem is the visual 10 clutter. We haven't (indiscernible) as of now. My 11 assumption would be that they would be (indiscernible). If that's the case, we're going to have a (indiscernible). I (indiscernible) same person, but that's what I (indiscernible). 15 Thank you. 16 CHAIRMAN JENKINS: Okay, sir. First and 17 last name -- spell them both, please. 18 MR. BORROR: (Indiscernible). 19 CHAIRMAN JENKINS: I think we lost part of 20 that audio. 21 MR. CORNETT: (Indiscernible). 22 UNIDENTIFIED FEMALE SPEAKER: Todd's 23 (indiscernible) for time out. 24 CHAIRMAN JENKINS: Okay. 25 MR. BORROR: Okay. My name is Aaron.

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6 MR. CORNETT: (Inaudible). 1 One of our ranches is -- sits north and above the 2 project. And in the -- in the wintertime, I come 2 MR. BORROR: Okay. My name is Aaron 3 down to feed the cattle (indiscernible). And 3 Borror, A-a-r-o-n B-o-r-r-o-r, P.O. Box 38, Fort 4 Rock. 4 there's -- there's a lot of times where I can see a 5 I'm representing myself and my wife, 5 herd of elk that are down at that -- on the -- where 6 Rebecca. We are cattle ranchers that are neighbors 6 the project is going to be. 7 to this project. We -- we've spent our entire life And through talking with people that know building up the ranch and our cattle herd. 8 more about elk than I do, it's kind of a historic We have several concerns about the migration from Green Mountain to the Connelly Hills. 10 project, the first being the dust. The desert soil 10 And when you get -- you get around elk, when they --11 is protected by plants adapted to the desert 11 when they come up against your fence, usually they 12 environment, and (indiscernible) damaging these 12 go right over it. But I -- I imagine they're going 13 plants (indiscernible) the project (indiscernible). 13 to have a good enough fence that -- that that won't 14 Case in point, the -- the (indiscernible) is not 14 happen. But it will stop the elk. And the fence 15 (indiscernible). I don't know if you're aware of 15 will be right along Oil Dri Road, and that means the 16 that. But that's what they did. 16 elk will be on Oil Dri Road. I think that's a 17 17 safety concern. At the very least, I think that --February 23rd (indiscernible), there was a 18 little wind event in our area, and I've got pictures 18 UNIDENTIFIED FEMALE SPEAKER: Sir, you're 19 --19 of the (indiscernible) road bordering across the MR. BORR: -- (indiscernible). 20 desert. And I've got to submit those. If this is 20 21 UNIDENTIFIED FEMALE SPEAKER: Sir, you're 21 what happens with one road, can you imagine what 22 hundreds of roads are going go to do the -- to the 22 about 30 seconds. 23 Oil Dri Road next to it? It will be (indiscernible) 23 MR. BORR: Yes. 24 24 for us to get to Christmas Valley on a windy day. UNIDENTIFIED FEMALE SPEAKER: Thank you. 25 25 There -- the next concern we have is -- is MR. BORR: (Indiscernible) back from the

7

2 (indiscernible) to Oil Dri Road. It's about five 3 miles long. This is the same road that -- that the 4 workers and the (indiscernible) vehicle they will be 5 using to get to the job site, as I discovered in the 6 DPO. 7 The DPO states that there would be about 8 250 cars and 60 trucks per day using this road. 9 This is a gravel road. (Indiscernible) a couple of 10 Council or (indiscernible) Council people are here 11 because I would like to invite you to drive out --12 drive down that road, drive out (indiscernible) --13 you know, another way to get to Fort Rock. It's a 14 nice scenic route out there. But if cars go one at 15 a time, it's not too dangerous. But if there's 16 hundreds of cars, I just can't imagine that this 17 would be safe. 18 I believe -- I think the city should pave 19 this road before any work starts on the -- on the 20 project. Otherwise, somebody is going to die out 21 there. I know personally (indiscernible) north

22 (indiscernible) -- North Lake County from being on

The last thing we want to cover -- we've

23 our road where the visibility was -- was poor.

25 got two minutes left -- is the cattle situation.

24

1 (indiscernible) our gravel road that goes

1 road 100 yards. (Indiscernible) that I'm going to 2 just (indiscernible) and have these -- show you the 3 pictures when -- when you get this. 4 Thank you. 5 CHAIRMAN JENKINS: Thank you. 6 UNIDENTIFIED FEMALE SPEAKER: Secretary Cornett and Judge Allen, I'd like to add that Councilmember Winters has joined the meeting. 9 CHAIRMAN JENKINS: Thank you. 10 UNIDENTIFIED FEMALE SPEAKER: 11 (Indiscernible). 12 MR. CORNETT: (Inaudible). 13 MR. HORTON: (Indiscernible), can you hear 14 me? 15 CHAIRMAN JENKINS: I can. Thank you, sir. 16 Can I have your first and last name, spelling, too, 17 as well 18 MR. HORTON: (Inaudible) Horton, 19 (inaudible) R-o-y H-o-r-t-o-n. 20 CHAIRMAN JENKINS: (Inaudible), I missed 21 that. The audio cut out on us. 22 MR. HORTON: Lee Roy Horton, L-e-e R-o-y 23 (inaudible) r-t-o-n. My address is P.O. Box 78

(indiscernible), Christmas Valley.

I'm supposed to ask you, since I represent

24

Energy Facility Hearing 7/20/2020 NDT Assgn # 35039-1 10 12 1 another party, too, that I manage some men for right 1 today on behalf of -- of my wife, Nancy, and myself 2 next to us if I have extra time to present their 2 as owner-operators of (indiscernible). And we have 3 farmed (indiscernible) Christmas Valley on Oil Dri 3 case, also. Road for 28 years. 4 CHAIRMAN JENKINS: I'm sorry, sir. I'm 5 unclear on what you're asking. It's cutting in a 5 The proposed solar facility would border bit -- cutting in and out a bit. 6 our -- our total acreage of 1,400 acres and two and 7 MR. HORTON: I'm supposed to ask you if I 7 a half miles of our property. Our -- our concerns 8 have (inaudible) five minutes to (indiscernible) I involve the (indiscernible) huge amount of solar represent another party (indiscernible). (indiscernible) going onto our farm and crops. And 10 UNIDENTIFIED FEMALE SPEAKER: Judge Allen, our crops (indiscernible) an extreme (indiscernible) 11 I don't know if you heard. But he's asking -- but that the crops (indiscernible) 1,400 acres during 12 he's asking if he only gets five minutes even though 12 and after the installment (indiscernible) facility. 13 he is representing other organizations. This will also affect our 2,500 (indiscernible) 14 CHAIRMAN JENKINS: Well, how many sheep operation and 100 cattle (indiscernible) 15 organizations are we talking about? 15 facility. 16 MR. HORTON: Two. 16 The solar (indiscernible) involved in the 17 UNIDENTIFIED FEMALE SPEAKER: Two. 17 scraping, bulldozing the natural ground cover, 18 CHAIRMAN JENKINS: (Inaudible) to (indiscernible) the soil in place. (Indiscernible) yourself, sir? 19 will pick up and then (indiscernible) sandy soil, 19 20 MR. HORTON: (Inaudible) --20 dust, and blow it around the area, contaminating the 21 CHAIRMAN JENKINS: Sir, is that in feed and suffocating our animals. (Indiscernible) 22 addition to your own testimony, or are you only 22 and (indiscernible). It will be impossible to farm 23 appearing as a representative of the organizations? 23 (indiscernible) under these conditions. 24 24 MR. HORTON: I'm doing this for the other (Indiscernible) and scrape away new 25 organizations (inaudible) --25 seeding and stripping (indiscernible). You'll see 11 13 1 CHAIRMAN JENKINS: You want to provide 1 pictures of (indiscernible) taking place. And it's testimony for two organizations; is that correct? 2 (indiscernible) Obsidian (indiscernible) in the 3 (indiscernible). Yeah. You'll see pictures of all 3 MR. HORTON: Yes. UNIDENTIFIED FEMALE SPEAKER: And Judge, 4 this. 5 I'd like to intervene. 5 Stripping the soil down to the 6 CHAIRMAN JENKINS: Please. (indiscernible) layer and the soil becomes easily 7 UNIDENTIFIED FEMALE SPEAKER: He would airborne, covering our crop line -- crop land with like five minutes for himself and five minutes for alkaline soil, changing the PH of the soil, an organization. resulting in a reduction of yields. (Indiscernible) 10 CHAIRMAN JENKINS: Thank you very much. 10 be forced to (indiscernible) soil amendments to the 11 Any councilmember have an objection? 11 field to correct these conditions after the wind

12 Or Ms. Tardaewether, is there an 13 objection? 14 UNIDENTIFIED FEMALE SPEAKER: None -- none 15 here. 16 CHAIRMAN JENKINS: Hearing no objection, 17 we'll allow it. 18 MR. CORNETT: (Inaudible). 19 MR. HORTON: All right. Can you hear me 20 okay (indiscernible)? 21 CHAIRMAN JENKINS: We hear you and --22 MR. HORTON: (Indiscernible) --

CHAIRMAN JENKINS: -- you have 10 minutes

MR. HORTON: I am speaking -- speaking

23

24 25

on the clock.

dies down, dirt covering everything, our hay barns and the livestock pastures. Large amounts of 14 uncovered ground will be disastrous to our sheep, cattle, and -- and (indiscernible) operations trying 16 to endure these (indiscernible). 17 (Indiscernible) 3,920 acres soil and 18 ground cover will displace hundreds of ground (indiscernible) rabbits, field mice, driving them into our fields and (indiscernible) refugee rodents. 21 Since these animals -- excuse me -- cannot migrate, 22 they'll end up moving into our fields, depleting our 23 crops. Imagine the damage done to our fields by 24 hundreds of rodents moving into our farm all at the

25 same time (indiscernible).

16

These refugee rodents are nongame animals.

2 The Oregon Department of Fish and Wildlife cannot

3 mitigate these refugee rabbits and rodents

4 (indiscernible) done to the (indiscernible) Fort

5 Rock and Christmas Valley (indiscernible) on Oil Dri

6 Road.

7 Jackrabbits are not rabbits, but, properly

8 named, are hares. They do not dig a burrow to live

9 in, but live their lives on the surface. Hare feed

10 -- hares feed on what we call rabbit (indiscernible)

11 in the winter. (Indiscernible) solar project calls

12 for chopping and removing 3,921 acres of their

13 primary feed, leaving them no place to hide from

14 animals (indiscernible). The hares will be forced

15 to move (indiscernible) into our hay barns and

16 livestock feeding area, do damage to our soy and

17 wheat crops, making (indiscernible).

18 I've seen on real cold winters 20 and 40

19 below 0. They look like ants crawling across the

20 ground (indiscernible) move together, moving to our

21 barns when (indiscernible) is frozen solid. And

22 they eat the strings right off the bottom of the

23 bales (indiscernible) they eat it and they're really

24 hard to deal with.

25

(Indiscernible) farm (indiscernible), too.

1 Let's talk about weed seeds. The installment will

2 serve as (indiscernible) doing it for years

3 (indiscernible) now they will grow.

1 panels may last 20 to 25 years (indiscernible)

2 effective and maybe only produce -- ineffective and

3 only produce (indiscernible) compared to new panels.

The last of these solar panels

5 (indiscernible) dust and dirt blowing in our

6 community. (Indiscernible) lead, (indiscernible),

7 and chromium will leach into the soil and water, but

never decay. There's no half-life for these

elements.

10 Eroding (indiscernible) in the Christmas

11 Valley (indiscernible) sand and soil

12 (indiscernible). Solar panels only produce energy

13 30 percent of the time. However, a small amount is

(indiscernible). (Indiscernible) solar panels there

is stirring a huge swath of the natural world that

they are intending to save (indiscernible).

17 Thank you very much.

18 CHAIRMAN JENKINS: Thank you.

19 MR. HORTON: I have a brief -- I have a

20 brief thing for Golden Acres. I manage their land

right next to us. And they have 1,800 acres, and

half of it lays (indiscernible) the solar site.

(Indiscernible) they rely on their hay to feed -- to

24 feed -- to feed their cows and kill them and makes

25 (indiscernible) -- makes (indiscernible) that's sold

15

1 in the U.S -- they've sold in the U.S. widely.

(Indiscernible) 5,000 cows.

3 (Indiscernible) has 12,000 cows (indiscernible) and

(indiscernible) cows (indiscernible) and calves.

They rely on their hay.

And he was telling me earlier about the

7 elk. In the winter when it's really cold and you

8 can't get to their feed -- and I can tell you they

come down into their field, and they're mostly

(indiscernible). And they attack our hay barns, and

11 they'll tear down anything to get to it.

12 And (indiscernible) fence them off with

large bales of straw to keep them out, but a lot of

14 times they just will tear that down. You get them

big animals pushing and -- and tearing at something,

and it just doesn't stop. And -- and -- and they

don't go over a fence. They go through it, and they

18 go where they want -- they want to.

19 And it would just be one more problem

20 because they can't migrate through (indiscernible)

21 migration (indiscernible) anymore -- one more

22 problem that we'll have to deal (indiscernible) if

23 they attack our farms and (indiscernible).

24 Thank you.

CHAIRMAN JENKINS: Thank you, sir.

(Indiscernible). They are called super 5 seeds. They can remain in the ground forever, and 6 you don't know they're there until the right 7 conditions (indiscernible) stirring soil and water or (indiscernible). 8 (Indiscernible) South Korea and China and 10 (indiscernible) acceptable (indiscernible) revenue 11 off (indiscernible). What would be the effect 12 (indiscernible) of 1.74 million solar panels on 13 immediate parameters that surrounds our hay field 14 (indiscernible) solar panels will raise the ambient 16 (indiscernible) humidity and moisture changes in the

15 temperature (indiscernible) large amounts of soil 17 early morning dews that we will be unable to bale 18 our hay. (Indiscernible) and humidity that we 19 (indiscernible). And there is questions no one

20 seems to be able to answer. We really

21 (indiscernible) to bale our hay.

22 When you get right down to it, solar 23 panels probably maintain (indiscernible) toxic 24 waste. (Indiscernible) solar panels breaks down in 25 as little as five years. Also, well-built solar

25

18 20 MS. THORSTEZ: Hello. My name is Mariam CHAIRMAN JENKINS: Mr. Cornett, before the 2 Thorstez, M-a-r-i-a-m T-h-o-r-s-t-e-z. 2 next speaker, I want to make sure I get some 3 (Indiscernible). information from you. And I'd like to speak a little bit about UNIDENTIFIED MALE SPEAKER: 4 4 5 my operation. I am (indiscernible) taking over the 5 (Indiscernible). 6 animal operation of my father (indiscernible). And CHAIRMAN JENKINS: I need to speak with 7 I'm planning on continuing our farming. And I'm 7 Mr. Cornett just briefly. 8 just very worried about the future of my farm and 8 MR. CORNETT: Go ahead, Judge Allen. 9 9 for the health of my livestock. CHAIRMAN JENKINS: Mr. Cornett, can you 10 If you (indiscernible) which a lot of our 10 confirm for us on the webinar the organization that 11 (indiscernible) that we've done, it seems that the Mr. Horton was representing as well as himself? I 12 (indiscernible) in (indiscernible) will most likely 12 heard Golden Acres, but I did not hear if there was 13 happen with how many solar panels where we put in 13 more to that. 14 that the toxic waste will just go right back into 14 MR. CORNETT: (Inaudible). 15 the ground and eventually to the wildlife that 15 MR. HORTON: Yeah. It would be under --16 (indiscernible) in that part of (indiscernible). 16 okay. Can you hear me? Yes. The Law Offices of 17 I'm very worried for the -- my livestock and for the 17 Mike Reeder and the Law Offices of Aaron Noteboom 18 wildlife, for wild animals throughout, how that will 18 have more information about what I was talking 19 about. 19 really affect them. 20 20 That's my -- that's my biggest concern, is MR. CORNETT: And -- and (inaudible). 21 21 about the livestock for how much wind and -- and MR. HORTON: Yes. 22 dirt will be blown everywhere. And I don't know how 22 MR. CORNETT: (Inaudible). 23 the production (indiscernible) animals 23 MR. HORTON: Golden Acres, David Hogan. 24 CHAIRMAN JENKINS: Can you spell that, 24 (indiscernible) with how much light pollution will 25 next -- right next door. 25 please, sir? 19 21 I mean, that's what I have to say. Thank MR. HORTON: David, D-a-v-i-d, Hogan, H-o-1 2 you. 2 g-a-n. 3 3 CHAIRMAN JENKINS: Thank you. MR. CORNETT: (Inaudible). 4 MR. CORNETT: (Inaudible). 4 CHAIRMAN JENKINS: Thank you. That's all 5 MS. THORSTEZ: (Inaudible) -- I guess I'll 5 the information I needed. 6 say a little bit more about myself. 6 MR. CORNETT: (Inaudible). 7 So our sheep are very important to me, and MR. HORTON: I don't have that memorized. 8 how we raise them is natural. So we don't give them 8 MR. CORNETT: (Inaudible). 9 any antibiotics before they go to market. And 9 MR. HORTON: Thank you. 10 10 they're -- they're all grass-fed here, and they're -MR. CORNETT: That's fine. 11 - they live on the ranch land (indiscernible). And 11 CHAIRMAN JENKINS: In addition, as a 12 they're finished in the valley on grass feed fields, 12 reminder to the individuals participating in person, 13 and then they're -- they're taken to butcher Council is asking participants to provide their 14 (indiscernible)in Eugene, and then the meat is sold 14 written comments in person if you have them with 15 in high-end -- it is sold in high-end markets in you. So if you can provide them to EFSC staff, that 16 Portland and in Seattle. And it's -- if there's 16 would be appreciated. 17 17 something that happens to our animals where we have MR. CORNETT: Judge Allen, I just 18 to (indiscernible) antibiotics for (indiscernible) 18 confirmed with Mr. Horton (indiscernible) contact 19 reactions, we -- we will leave that market. information for the other organizations he was 20 20 Thank you. representing before he leaves today. 21 21 CHAIRMAN JENKINS: Thank you. CHAIRMAN JENKINS: Thank you, Mr. Cornett. 22 22 MR. CORNETT: (Inaudible). Okay. Good evening, sir. Your first and 23 CHAIRMAN JENKINS: (Indiscernible), Mr. 23 last name? 24 Cornett? 24 MR. BARKER: My name is Patrick Barker, P-25 25 a-t-r-i-c-k B -- get closer -- B-a-r-k-e-r. Did you MR. CORNETT: (Inaudible).

24

1 get all of that?

2 CHAIRMAN JENKINS: Spell the last name for

3 me again.

4 MR. BARKER: B-a-r-k-e-r.

5 CHAIRMAN JENKINS: Thank you very much,

6 Mr. Barker. Go ahead.

7 MR. BARKER: Thank you.

8 First of all, I'm not a public speaker, so

9 you're going to have to bear with me.

10 I built my house within sight of this

11 proposed solar facility a couple years ago. And

12 like (indiscernible) testimony prior to mine, my

13 property values are going to be drastically

14 affected. And that's not my biggest concern.

15 I have concerns as far as what is really

16 the damage that this 3,900 acres going to do long

17 term because wildlife habitat, the rodents -- what -

18 - what really are the elk going to do when they hit

19 this fence line? They're going to have two options

20 -- east or west. And neither one of them is good --

21 into the fields or onto the road. So that's a

22 safety issue.

When I built my house, I had to submit a

24 crop plan, distances to (indiscernible) septic, all

25 this stuff. It was closed by 1000 Friends of

1 And when they do, they tear the fences up and

1 And when they do, they tear the fences up an

2 (indiscernible).

3 I have a problem because (indiscernible)

4 have here (indiscernible) about halfway back

5 (indiscernible). And (indiscernible). But

6 (indiscernible) a picture is worth 1,000 words. And

7 so I have a problem with the (indiscernible). And I

8 think that if we could direct some of this maybe and

9 (indiscernible) and have more (indiscernible).

10 Then my other comment is (indiscernible)

11 get a solar deals, that they give something to the

12 community. I have yet to really hear what they're

13 going to do for the community. They made some

14 suggestions (indiscernible).

15 Thank you for your time.

CHAIRMAN JENKINS: Thank you, sir.

17 MR. CORNETT: (Inaudible).

18 Okay. Judge Allen, that's everybody in

19 the room. And I just confirmed we do have Mr.

20 Miles' contact information so we (indiscernible).

21 CHAIRMAN JENKINS: Great. Thank you very

22 much.

16

23 MR. CORNETT: (Indiscernible) I'll turn it

24 over to (indiscernible) for those on the WebEx.

25 UNIDENTIFIED FEMALE SPEAKER: Thank you,

1 Oregon, and this is on 15 acres on a rock pile. And

2 it's interesting that all we get for what Obsidian

3 is planning is a little phony generic map that just

4 shows where it might be. We don't have a clue

5 what's really going in here. It hopefully is not

6 one of the things like we've got to pass it to see7 what's in it. I think we've heard that before.

8 Thank you.

9 CHAIRMAN JENKINS: Thank you, sir.

10 MR. MILES: My name is Darryl Miles.

11 MR. CORNETT: (Inaudible).

12 CHAIRMAN JENKINS: Can you spell your name

13 for me, please?

14 MR. MILES: D-a-r-r-y-l M-i-l-e-s. I'm

15 concerned about (indiscernible) actually

16 (indiscernible) before (indiscernible). And I've

17 had (indiscernible) several years ago, and I just

18 (indiscernible). The wind blew that day. We built

19 a fence line, stopped it (indiscernible). The wind

20 also (indiscernible) in the field.

21 I have concerns about the elk

22 (indiscernible) back and forth. And it's about a

23 mile and a half long and (indiscernible) directly

24 through the solar (indiscernible) brought up and

25 (indiscernible). We have hundreds (indiscernible).

1 Mr. Cornett.

23

2 (Inaudible) open the webinar (inaudible).

3 First person up would be Donny Gallagher. At this

4 time, you are now unmuted.

MR. GALLAGHER: Hey, good evening,

6 everyone. Yes. My name is Donny Gallagher, D-o-n-

7 n-y G-a-l-l-a-g-h-e-r. I am the Director of

8 Engineering for Swinerton. I've been with Swinerton

9 Renewable Energy Group since 2013.

10 And while at Swinerton, I have personally

11 overseen the design and permitting of over 150

12 turnkey engineering procurement and construction

13 solar projects totaling more than five gigawatts.

14 Twenty-two of those projects were in Southeast

15 Oregon, with eight of those projects being in the

is Oregon, with eight of those projects being in the

16 North Great Basin area.

17 Since Swinerton has been selected to be

18 the EPC contractor for the Obsidian Solar Center, I

19 will be overseeing the design of the project in

20 question here today.

21 I was hoping that today I could address

22 some of the concerns that have been raised

23 specifically around dust and traffic safety.

24 Regarding dust control, there are a lot of25 mitigation measures that we will take to improve our

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1 ability to manage dust.

2 First off, we manage dust through

3 intelligent design. We have worked to develop a

4 proprietary wrapping system that allows our solar

5 panels to follow the native terrain with very

6 minimal grading. So many solar projects you may

7 have seen move a lot of dirt around in order to get

8 these installed, we have eliminated the need for

9 that.

23

10 We have also, probably in the past year or

11 so, developing and implementing an above-ground DC

12 collection system that eliminates miles of trenching

13 from a solar project.

We also take the approach that we only

15 install the roads that are needed for fire safety,

16 and we do not build temporary construction roads to

17 keep those impacts down.

18 Additionally, we put a big emphasis on

19 trying to preserving existing vegetation. Rather

20 than clearing and growing the site, we would rather

1 mow it down and keep that existing root structure

22 intact, hold all the soil together.

Another point to note on the construction

24 front is that we have a rolling construction

25 approach. So we're not going to be out there over

1 we'll be running water trucks all day long on our2 access roads to keep that dust down.

3 And if for some reason none of those dust

4 control measures work, we provide a way for the

5 public to contact the site directly. There will be

6 a large sign out front of the site with a cell phone

7 number directly to our onsite dust control person.

8 So if any neighbors see a concern, they will have

9 this gentleman or -- or gal's cell phone number, and

10 they can contract them directly to raise their

11 concern.

12 I think one of the other concerns we have

13 heard from the public was regarding traffic. The

14 project team has been in conversations with the

15 county roadmaster and will be entering into a road

16 use agreement with the county that requires the

17 project to repair any damages to roads at the

18 project's cost. Basically, in this conversation

19 with the roadmaster, the project has agreed to use

20 the roadmaster's preferred access to the site, which

21 is north via Oil Dri Road. And we will be using

22 water trucks as our primarily -- primary means of

23 dust control on their route. And again, we'll --

24 we'll have some dust control signs along that route

25 as well. So if any neighbors are seeing dust

27

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1 the full, you know, 3,900 acres all at once. It's

2 more like a moving assembly line where you do some

3 civil work and foundation, fracking, electrical, et

4 cetera. And -- and this approach ensures that

5 you're disturbing only a small amount of acres at a6 time. And -- and, again, not the full 3,900 acres

7 is being disturbed at once. And once we move out of

8 an area, we are stabilizing that soil before we move

9 on to the next area.

10 And I guess regarding the soil

11 stabilization from both storm water erosion control

12 standpoint and a dust control, our philosophy is

13 that those dust control plants, erosion plants, are

14 living documents. And as such, they're designed to

15 hit an angle, minimizing erosion and minimizing

16 dust. And so if something's not working, then those

17 plans allow us to make on-the-fly decisions to

18 change that.

19 And of course, there will be an array of

20 approved methods in there that can be used,

21 depending on exactly what is needed at the moment.

22 We might use, you know, crimped straw or straw

23 mulch, hydro mulch, or water. I mean, water is

24 probably the -- the -- one of the most effective,

25 best standard practices to keep the dust down, and

1 issues, they can contact our team directly.

2 We also implement a strict safety plan

3 following all national and -- and local standards.

4 UNIDENTIFIED FEMALE SPEAKER: Thirty

5 seconds, sir.

6 MR. GALLAGHER: Thank you.

7 Yeah, so we follow national standards for

8 safety and have, in fact, very few safety-related

9 incidents, especially with traffic over the years.

10 I'm running out of time here. I think

11 those are the -- the major topics I -- I wanted to

12 hit. Thank you very much, and that concludes my

13 testimony.

14 CHAIRMAN JENKINS: Thank you, sir.

15 UNIDENTIFIED FEMALE SPEAKER: Okay. Next,

16 we have Elaine Albrich.

17 Elaine, you now have the floor.

18 MS. ALBRICH: Hi. Thank you. This is

19 Elaine Aldrich. I was expecting to address the

20 closing for Obsidian Renewables as the applicant at

21 the close of the hearing.

22 UNIDENTIFIED FEMALE SPEAKER: Okay. Thank

23 you.

24 MS. ALBRICH: Thank you.

25 UNIDENTIFIED FEMALE SPEAKER: Okay. At

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\text{NAEGELI} \\
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\end{array}$

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1 this time, Jen Kirby, you now -- you now have the

3 MS. KIRBY: Hello. I'm Jen Kirby, J-e-n;

4 Kirby is K-i-r-b-y. I'm the Civil Engineering

5 Manager with Swinerton Builders. I've been with

6 Swinerton for -- since 2019, so about a year now,

7 but I was a subconsultant of theirs for just about

8 over 11 years. I have a civil engineering degree

9 with a specialty in environmental systems, and I've

10 designed and provided oversight on environmental

11 issues on very -- on many projects since 2005.

12 I just wanted to touch on a couple of

13 things. One of them is the revegetation of the

14 site, which was addressed in the reveg plan. We

15 took into consideration that, with that feed mix,

16 it's good to have plants that'll -- not only native,

17 but will come up in various -- in the various

18 growing seasons. So the -- you want something that

19 grows up quickly, or after the -- the thaw so, in

20 the spring, it'll pop up quickly. And that'll help

21 for erosion and dust control.

22 It'll also -- the -- we want the root

23 system to be established. So with that, it'll allow

24 the native plants to get -- be able to grow better

25 because the initial growth will hold the soil

1 kind of mimic the original topsoil that was there.

2 And this -- what this does is it helps -- or gets

3 more uniform growth onsite.

And then in regards to the noxious weeds,

5 we've had good success when we implement the methods

6 that were outlined in Section 3.1 of the

7 revegetation plan on other projects. We do

8 understand the importance of not introducing noxious

9 weeds into the area where we have projects.

10 We typically have our contractors wash

11 equipment prior to them even arriving onsite, and

12 then we use the secondary stations if needed. This

13 will reduce the risk or chance of introducing

14 outside plant species.

15 Our practice is to source the -- the straw

16 bales or the -- the straw, like the crimped straw

17 that we use onsite for sediment control locally.

18 And this also will help ensure that we're not

19 introducing anything foreign to the area.

20 So that concludes my testimony. Thank

21 you.

31

22 CHAIRMAN JENKINS: Thank you, Ms. Kirby.

23 I apologize.

24 UNIDENTIFIED FEMALE SPEAKER: Okay. And

25 next we have Mary and Craig Foster.

1 together so that the seed mix that was in the

2 revegetation plan is a good mix of the quick growing

3 with the early spring and then, also, the native

4 that will provide for long-term stabilization of the

5 site.

6 Also, the -- the -- since we do try and

7 minimize the amount of grading that is onsite -- and

8 according to the storm water permit, after soil

9 disturbance, we have about 14 days to temporary or

10 permanent -- permanently stabilize it with erosion

11 control. So this can -- this includes the seeding,

12 but it's also -- we'd require some sort of ground

13 cover, which is either crimped straw or hydraulic

4 mulch.

15 The crimped -- so the crimped straw or the

16 -- the mulch will kind of mimic the vegetation until

17 the seeds are able to -- to get -- to germinate and

18 the vegetation starts to grow. So this process kind

19 of cuts down on both the dust and any erosion, soil

20 erosion, onsite.

21 We've had success on many projects with

22 this type of -- or handling of the site this way.

23 We're -- we conducted some grading activities, and

24 we've removed the topsoil. There are times, too,

25 where we'll take soil samples and add additives to

1 You now have the floor.

MS. FOSTER: Hi, there. My name is Mary

3 Foster, M-a-r-y, Foster, F-o-s-t-e-r. And I

4 represent Fosters Natural Resource Contracting. I'm

5 the owner and established Fosters Natural Resource

6 Contracting in 1999 and have specialized in wildlife

7 and wildlife habitat inventory, maybe plant

8 inventory and seed collection, noxious weed surveys,

9 and juniper inventory and treatment planning. Since

10 2019, I have been assisted by my husband, Craig

11 Foster.

12 Obsidian hired Fosters Natural Resource

13 Contracting to complete juniper and noxious weed

14 inventories and develop a juniper treatment plan to

15 meet the actions identified in the Obsidian Solar

16 Center habitat mitigation plan. During our

17 employment with Obsidian, we've been asked to

18 provide comments on some of the input Obsidian has

19 received.

20 And now I'm going to turn it over to my

21 husband, Craig.

22 MR. FOSTER: Okay. So this is Craig

23 Foster, C-r-a-i-g F-o-s-t-e-r. Prior to retirement

24 in 2017, I was employed by Oregon Department of Fish

25 and Wildlife for 35 years as a wildlife biologist.

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Twenty-eight of those years, I was either the
 Assistant District Wildlife Biologist or District
 Wildlife Biologist in Lake County.
 My duties during that period was inventory
 of various wildlife populations with emphasis on the

5 of various wildlife populations with emphasis on big 6 game, response to private land damage caused by

7 various wildlife species and development and8 protection habitat projects. From 2005 through

9 2016, I was responsible for implementing ODFW's

10 wildlife habitat mitigation policy on various

11 projects in Lake County, including the Ruby Pipeline

12 and some of the early solar developments in the13 county.

So my testimony is pretty specific to the juniper treatment plan we developed. Based on the biological inventory of the solar site and the comments that we've reviewed, the primary impacts to

18 wildlife habitat of the solar development is to

19 wintering big game animals, specifically, mule deer20 and Rocky Mountain elk.

21 This spring, we completed a pre-treatment

22 juniper inventory and a weed -- noxious weed

23 inventory of two properties that Obsidian is24 proposing for wildlife mitigation. And we used

25 those data that we collected to develop the juniper

1 displacement of big game in the valley. The primary

2 concern is the migration of elk through that

3 property as they go from cover areas north and east

4 of the property or down to the Connelly Hills south

5 and west. My experience has been when you put an

6 impediment to migration for elk --

UNIDENTIFIED FEMALE SPEAKER: Mr. Foster,

8 sorry. Mr. Foster, sorry. About 30 seconds.

MR. FOSTER: Yep, I've got that.

10 My experience is, is that'll -- it'll be a

11 temporary problem and take them about a year to

12 figure it out that they need to go around that

13 impediment. So it's -- I think it -- it has the

14 potential to be a problem, but it's going to be

15 temporary. It's not going to be permanent.

That is about all the time I have. So

17 thank you.

18 CHAIRMAN JENKINS: Thank you Mr. and Ms.

19 Foster.

23

20 UNIDENTIFIED FEMALE SPEAKER: Okay. Next

21 up, we have Mike Reeder.

22 Mike, (inaudible).

MR. REEDER: Yes. Good -- good evening.

24 My name is Mike Reeder, M-i-k-e R-e-e-d-e-r, and I

25 represent Gerald Simmons, Lee Roy and Nancy Horton,

35

1 treatment plan that was submitted.

Winter cover is an important component for deer and elk winter habitat, cover component. And in the Fort Rock Valley, juniper and juniper stands,

5 stands of juniper are the (inaudible) the habitat

6 and vegetation component that provides that cover.

So therefore, the juniper treatment plan

3 focuses on improving and maintaining (inaudible) big

9 game habitat. It's more than just cutting juniper.

10 We do not propose to cut all the juniper on the

11 mitigation properties. The goal of the project is

12 to provide a cover component and close association

13 to forage areas to improve habitat on all of the

properties, not the mitigation properties.So specific to the areas that we are

So specific to the areas that we are proposing to treat juniper, protecting the

17 understory plants are those plants that are used for

18 forage -- the shrubs, the grasses, and the forbs

19 during the juniper treatment is -- is as important

20 as moving the juniper. And so whether the slash

21 requires piling and burning to treat the slash,

22 those black spots will be reseeded, and they'll also

23 be monitored and treated should noxious weeds occur.

24 The next thing I want to step into is some

25 of the comments regarding big game use and

1 Patrick Barker, Larry Turnbow, Jeremiah and Mariam

2 Thorsted, Dave Hogan, and Aaron Borror, the Fort

3 Rock neighbors, collectively.

First of all, I would like to thank staff

5 for the professional and responsive job that they

6 have done in this complex application. So we -- we

7 -- actually, we really appreciate all that has been

8 done to move this forward.

9 We have provided you a 35-page letter that

10 outlines our objections to this application with

11 additional exhibits that support the 35-page letter.

12 What I'd like to do is just provide you with a high-

13 level understanding of what the concerns are. Many

14 of those concerns have been expressed tonight.

But specifically, this is a large, large

16 project. My understanding, though, is this is one

17 of the largest, if not the largest, solar facility

18 in the nation being proposed. As has been mentioned

19 before, this is six square miles. This is a large

20 site in that you can compare it to other

21 jurisdictions. So for example, this is about twice

22 the signs of -- size of Burns. We believe that this

23 -- this facility is inappropriately located. It is

24 in one of the worst possible spots to locate one of

25 these facilities for many -- many of the reasons

15

Energy Facility Hearing 7/20/2020 NDT Assgn # 35039-1 38 40 1 have been expressed this evening. 1 they bear directly on how the project will impact 2 What I'd like to call your attention to is 2 the farming operations. We're very concerned about 3 the fact that the land that abuts this project on 3 that, and we believe that the comprehensive plan 4 that -- provisions that protect agriculture is 4 three sides has largely been put to farm uses, and 5 there are inherent conflicts between the farm uses 5 important. 6 and the proposed facility. This is on land whose 6 It's important to understand that this is 7 soils are highly susceptible to wind erosion. And 7 a very, very intensive project. It's more 8 within -- and it's also within the groundwater appropriate to have facilities such as this in areas 9 restricted area. It is on pristine big game winter not located near residences and farms. There's --10 range and on ground that lacks permitted access to 10 UNIDENTIFIED FEMALE SPEAKER: Mr. Reeder, 11 water (inaudible) fully operate this facility. 11 30 seconds. 12 So what I'd like to point your attention 12 MR. REEDER: Yes. Thank you very much. 13 UNIDENTIFIED FEMALE SPEAKER: Thank you. 13 to is the testimony that you received from the 14 applicants' agents wherein Mr. -- let me get his 14 MR. REEDER: There's a lot of that 15 name -- Mr. Gallagher, Donny Gallagher, discussed 15 property in the State of Oregon either owned by the 16 there will be minimal grading. We think that's -federal government, owned by the State, or simply 17 minimal grading is somewhat beside the point because owned in private hands out away from farming 18 there will be so much -- so much destruction to the operations. 19 19 native vegetation not only during the construction I would suggest that you take a hard look 20 phase, but also throughout the project life. 20 at the letter that was received by -- by you -- that 21 There's going to be mowing and crushing of the -should have been received today from our 22 the ground, and there's going -- we -- we believe 22 environmental consultant, Bryan Myring (phonetic). 23 that there will be dust. Dust -- the issues that 23 And I thank you for your attention in this 24 important matter. 24 come with the dust are extremely impactful to the 25 25 farming operations, which are -- which are numerous CHAIRMAN JENKINS: Thank you, Mr. Reeder. 39

41

1 in the area.

We're concerned about the lack of water.

3 We -- we talk about this in our 35-page letter in

4 great detail. But what I want to point your

5 attention to is the fact that (inaudible) discussed

6 this -- these living documents, these plans for dust

7 control and erosion control is being living. Well,

8 if it's living, what it means is that there's --

9 that he is acknowledging that there will be -- there

10 may be impacts. And if there are impacts, they will

11 do something different.

12 The problem is, is that my clients will

13 bear the burden of those interim conditions. So my

14 clients will bear the risk that the dust and the

15 fugitive -- the fugitive dust and, also, the -- the

16 rodents will impact their farming operations.

17 That's something that is not allowed under the --

18 under the regulations that we cite in our letter.

19 It's important to understand that the

20 statute requires that the application be in

21 conformance with the comprehensive plan and the

22 policies. These are mandatory plan policies.

23 There's no ambiguity as to whether or not they

24 apply. Those policies we've -- we have highlight in

25 our letter, but it's important to understand that

UNIDENTIFIED FEMALE SPEAKER: Okay. Thank

you, Mr. Reeder.

3 Next, we have Sarah Reif.

4 Sarah, you have the floor.

5 MS. REIF: Thank you. Can everyone hear

6 me okav?

7 CHAIRMAN JENKINS: Yes.

8 MS. REIF: How about in the room, Todd?

MR. CORNETT: I can hear you

(indiscernible). Oh, sorry. I think we

11 (indiscernible). We can hear you fine.

12 MS. REIF: Okay. I think I heard him say

that you can hear me fine. Thumbs up? Good.

Great. Thank you.

15 Chair Jenkins, members of the Council, my

name is Sarah Reif. I'm the Energy Coordinator with

the Oregon Department of Fish and Wildlife. Address

18 is 4034 Fairview Industrial Drive in Salem.

ODFW is a reviewing agency.

20 CHAIRMAN JENKINS: Ms. --

21 (Cross talk.)

22 CHAIRMAN JENKINS: Can I have you spell

23 that first and last name, please?

24 MS. REIF: Oh, yes, sir.

25 CHAIRMAN JENKINS: Thank you.



42 MS. REIF: Sarah is S-a-r-a-h. Reif is R-1 the WLIP agreement, there is a risk that subsequent 2 e-i-f. as in Frank. 2 landowners would not be beholden to the terms for 3 CHAIRMAN JENKINS: Please continue. 3 the life of the development actions impacts. MS. REIF: Everything I'm presenting to 4 Further, in the event of disagreement 5 you tonight can be found in our July 16th comments, between the applicant and landowner regarding 6 which we submitted to ODOE staff as well as previous allowable uses or termination by either party for 7 comments on the DPO, which we submitted on April cause, there is no remedy offered in the current 8 24th and May 18th. We appreciate the coordination agreement. 9 with ODOE staff and the responsiveness of the The WLIP agreement does not have clear 10 applicant to ODFW recommendations thus far. enforcement language that identifies responsible 11 The Obsidian project is proposed in highparties and process. It's (inaudible) to see what incentive the landowner or the applicant would have 12 quality, native sagebrush step that functions as 13 essential and limited habitat for wintering big game 13 to enforce uses that might be infringing on the 14 and pygmy rabbits. This meets the Category 2 wildlife habitat goals of the mitigation plan. And 15 habitat definition according to the ODFW fish and the WLIP agreement does not specifically include the 16 wildlife habitat mitigation policy. The mitigation habitat mitigation plan, so it's not clear that the 17 goal for Category 2 habitat is no net loss of either landowner would be agreeing to meet the mitigation 18 habitat quantity or quality and to provide a net goals and standards required by the site 19 certificate. 19 benefit. Mitigation should be reliable and address 20 the nature and extent and duration of impacts. This 20 We have identified a number of measures 21 is the goal and standard upon which ODFW based all 21 that we believe would improve the reliability and 22 of its recommendations for this project. 22 durability of the mitigation and achieve the Fish 23 and Wildlife habitat standard. And rather than read The application contains many measures 24 24 that meet -- help meet the no net loss net benefit those here, given my limited time, (inaudible) refer 25 mitigation goal, and we appreciate the science-based 25 you to the bulleted list of recommendations we

43 45

1 approach to the habitat treatments. However, there

2 are some critical aspects that should be addressed

3 in order to fully meet the EFSC fish and wildlife

4 habitat standard in your Division 22 rules.

5 There are three main issues I'll address.

6 The first is the applicant's proposed Working Lands

7 Improvement Program, or WLIP agreement, is not

8 structured in a way that demonstrates durability for

 $9\,\,$ the mitigation. In the HMP, Obsidian plans to meet

10 the mitigation goal by recording the Lake -- with

11 Lake County an agreement between Obsidian and

12 private landowners to protect wildlife habitat

13 values on their mitigation site. This is how the

14 applicant is intending to meet the no net loss goal.

15 The applicant would then perform juniper treatments

16 to meet the net benefit.

17 In concept, ODFW has been open to this

18 WLIP agreement idea as the applicant's demonstration

19 of durability for their mitigation. However, we

20 still have some concerns with the substance of that

21 agreement as follows: While the WLIP agreement

22 states that it will carry with the land, that

23 statement and recording of the WLIP agreement with

24 the county do not ensure that outcome as a legal

25 matter. Instead, because of the unique nature of

1 provided to ODOE staff in our July 16th letter.

2 Secondly, the applicant's proposed

3 mitigation ratio leaves little room for error. The

4 Obsidian project proposed in high-quality native

5 habitat for elk, deer, and pygmy rabbits with deeper

6 soils and sagebrush that are difficult to replace.

7 Replacing the lost habitat functions and values at

 $8\,\,$ the Obsidian impact site is more challenging than it

9 would be if the development site were already

10 impacted. So to account for those lost functions

11 and values, ODFW recommended a two-to-one mitigation

12 ratio, and we believe that's warranted and

13 justified.

14 The applicant responded with a willingness

15 to increase the ratio from 1.1-to-1 to 1.2-to-1.

16 However, ODFW still recommends a higher ratio not

17 only to account for the losses habitat, but also to

18 address the potential risk of mitigation failure

19 that would come in the form of noxious weed invasion

20 that often inadvertently accompanies juniper

21 treatments and arid range lands. And we did provide

22 ODOE with a list of citations supporting this known

23 risk in our April 24th comment.

24 And lastly, mitigation should be provided

25 for the life of the (inaudible) in action, which

Energy Facility Hearing 7/20/2020 NDT Assgn # 35039-1 46 48 1 includes the commission and reclamation phases of 1 taking into account mitigation are not likely to 2 the project. The applicant has taken issue with 2 result in significant adverse effects to historic, 3 ODFW's recommendation that mitigation be in place 3 cultural, or archaeological resources that have been 4 for the duration of the impacts, which would include 4 listed on, or would likely be listed, on the 5 the decommission and reclamation phases of the National Register of Historic Places. 6 project. However, this is a consistent (Inaudible) of Historic Places is a list 7 recommendation that ODFW makes on all projects 7 of historic buildings, structures, archaeological 8 because our fish and wildlife habitat mitigation sites, and other types of culture resources that 9 policy directs us to do so in Section 20, Subsection meet certain criteria for historic significance. 10 4. 10 Protection of significant historic cultural or 11 Beyond these issues, ODFW finds that -archaeological resources involves avoiding impacts 12 that ODOE and the applicant have adequately to them all together, minimizing necessary impacts, 13 addressed ODFW's concerns expressed in our DPO 13 or mitigation of those impacts through scientific comments through -collection of information prior to those impacts. 14 UNIDENTIFIED FEMALE SPEAKER: Ms. Reif, 15 Obsidian Solar Center has developed plans employing 16 sorry -all three aspects of protection (inaudible) sources, 17 17 avoidance, minimization, and mitigation. (Cross talk.) 18 UNIDENTIFIED FEMALE SPEAKER: -- just --18 So how has Obsidian Solar Center met the just about 20 seconds. 19 EFSC standard? First off (inaudible) standard is to 19 20 MS. REIF: Yep. Thank you. 20 see that that cultural resources are present in a 21 So we think that other than -- other than project area. To do so, Obsidian Solar hired 22 those three issues that I've raised, ODOE and the professional consultant resource management firm, 23 applicant have adequately addressed our 23 Heritage Research Associates, out of Eugene, Oregon, 24 24 recommendations and concerns and the site (inaudible) nearly 4,000-acre project. (Inaudible) 25 certificate conditions. 25 consultant found both Native American artifacts that 47 49 And I appreciate the opportunity to lay 1 are thousands of years old and historic period 2 the remaining issues before (inaudible) during this 2 artifacts related to homesteading and (inaudible) 3 hearing. And -- and I remain confident and 3 from the 18 -- late 1800s and early 1900s. They 4 optimistic that we'll find a workable solution that 4 included archaeological sites and isolates. The 5 allows the project to proceed. 5 sites are places (inaudible) artifacts or an 6 So with that. I'll close. 6 archaeological feature, such as (inaudible) or a 7 CHAIRMAN JENKINS: Thank you, Ms. Reif. storage pit, and the archaeological isolates are UNIDENTIFIED FEMALE SPEAKER: Thank you. 8 places that have fewer than 10 artifacts and no 9 Okay. Next on deck we have Terry Ozbun. archaeological features. Terry, you have the floor. 10 (Inaudible) Center consulted with Native MR. OZBUN: Thank you. My name is Terry 11 American tribes on the survey findings. The Klamath Tribes recommended setting aside certain areas

10 11 12 Ozbun. That's T-e-r-r-y O-z-b-u-n. And I'm a Senior Archaeologist with Archaeological 13 14 Investigations Northwest. I'm a registered professional archaeologist. I've been practicing 16 professional archaeology in Oregon for 33 years. 17 I'd like to address the EFSC standard for 18 historic, cultural, and archaeological resources on 19 behalf of Obsidian Solar Center. The Oregon 20 Administrative Rules for the Department of Energy 21 Energy Facility Siting Council identify a standard 22 for protection of culture resources during 23 development of energy facilities.

This states that the Council must find

25 that the construction and operation of the facility

24

(inaudible) thought to potentially contain human 14 burials so that the construction would not disturb 15 the dead. 16 In addition, another area with dense 17 archaeological resources was set aside for no development. Solar Center agreed to set these areas aside to avoid impacts to human remains and the archaeological sites in those areas. They also (inaudible) to hire tribal members to observe construction in the remaining area. This is one of 23 the ways that Obsidian Solar is minimizing and 24 avoiding impacts. 25 Obsidian Solar Center also coordinated

Energy Facility Hearing 7/20/2020 NDT Assgn # 35039-1 50 1 with the Oregon State (inaudible) Office on which 1 monitoring. 2 archaeological resources might be significant and 2 Thank you. 3 eligible for listing in the National Register. SHPO 3 CHAIRMAN JENKINS: Thank you, Mr. Ozbun. 4 recommended identifying an archaeological district UNIDENTIFIED FEMALE SPEAKER: Okay. At 4 5 instead of evaluating each archaeological site or this time, there is no other attendees with their 6 isolate individually. (Inaudible) holistic hand raised. If I have missed you, please re-raise 7 consideration of archaeological resources in the your hand. path and flank of constructive impacts regardless of 8 (No audible response.) 9 9 individual significance and treating them all in a UNIDENTIFIED FEMALE SPEAKER: (Inaudible) 10 systematic way to mitigate the impacts by collecting I do not believe anybody else on the webinar has any archaeological information prior to construction. 12 12 Archaeological Investigations Northwest, CHAIRMAN JENKINS: Thank you very much. 13 13 the company that I work for, was hired by Obsidian At this time, we will go to our one 14 Solar Center to develop detailed specifications participant who has identified herself on the phone, 14 15 (inaudible) suggested by SHPO. And these methods 15 which would be Irene Gilbert. UNIDENTIFIED FEMALE SPEAKER: Yes. Irene, 16 were customized for the known types of resources and 16 17 the types of impacts that would be expected. 17 you now have the floor. Obsidian Solar Center worked with the tribes and 18 MS. GILBERT: Thank you. Irene Gilbert, State agencies so that everybody was on board with 19 spelled Gilbert. And I am Co-Chair of the Stop 19 20 these mitigation plans. 20 Boardman to Hemingway Coalition, and I am speaking 21 Oregon State law requires permits for any in opposition to this development and on behalf of 22 work that impacts archaeological sites. So Oregon the impacted farmers. So I'd like my comments to be 23 SHPO collaborated with sister agency Oregon 23 incorporated with the attorney representing those 24 24 Department of Energy to make sure permits would be farmers. 25 25 compatible with both agencies' processes. Since The -- I'm -- I'm going to reference some

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1 archaeological permits are only issued to qualified archaeologists --3 UNIDENTIFIED FEMALE SPEAKER: Thirty -thirty seconds, sir.

6 UNIDENTIFIED FEMALE SPEAKER: Thank you.

7 MR. OZBUN: I applied for the permits on

MR. OZBUN: Thank you.

behalf of the -- the applicant. And those four

permits, one for each (inaudible), were issued

earlier this year. 10

5

11 So what (inaudible) next is that we apply 12 those methods to the final solar design and

(indiscernible) scientific information that's

necessary to interpret those deposits.

15 (Inaudible) I'm (inaudible) out of time.

16 So I'll just say that Oregon Obsidian Solar Center

17 has worked with agencies, tribes, landowners, and

18 the public to -- to meet EFSC standard for

protecting important historic, cultural, and

20 archaeological resources. It -- plans include

21 avoidance, minimization of impacts through setting

22 aside some areas where no development will occur.

23 It also include mitigation agreements with the SHPO

24 and with the tribes for archaeological

25 (indiscernible) recovery and construction

1 State statutes because they are overriding and the

2 EFSC does not have the authority to overrule them.

3 First off, it's ORS 469.504(a), which says a

4 proposed facility shall be found in compliance with

5 the statewide planning goals if the facility is --

6 receives local land use approval under the

acknowledged comprehensive plan and land use

regulations of the affected local governments or --

and then it says EFSC could approve it.

10 So the decision of the county, per the

11 statute, is considered equal with -- with the

decision of EFSC. That same section of rule, number

3, says if compliance with applicable substantive

14 local criteria and applicable statutes and State

15 administrative rules would result in conflicting

conditions in the site certificate or amended site

certificate, the Council shall -- pardon me -- shall

resolve the conflict consistent with the public

interest. A resolution may not result in a waiver

of any applicable State statutes. So they can't

21 overrule the State statutes.

22 The next section basically says an

23 applicant for a site certificate shall elect whether

to demonstrate compliance with the statewide

planning goals under that section, or the applicant



56

1 shall make election on or before the date specified2 by the Council.

So in this case -- and I'm referencing

4 these two sections of land where the local authority

5 made the land use decision. And according to the

6 statute, the applicant actually did make a decision

7 to go through the local counties prior to asking

8 EFSC to make the decision. So they met that part of

9 the statute.

The other part says that -- and this is inSection 8 -- that the decisions on the land use from

12 the local county has to occur after the notice of

13 intent. Now, Obsidian made their notice of -- of

14 intent request on January 16, 2018. That was after

15 the county had began processing the application

16 locally. And the final land use decision May --

17 happened May 2020, which is following the --

18 following the letter of intent.

19 So in all instances I can come up with,

20 they are legal. That original decision with the

21 Land Use Board is a legal decision, and the appeal

22 should be honored.

23 So the other thing I want to talk about

24 just real briefly is the monitoring for the weeds is

25 not adequate. The State statute says that the

1 hasn't -- who wants to make a comment who has not

2 had an opportunity to do so. So let's first go to

3 the in-person attendees.

Mr. Cornett, can I have you confirm that

5 there is no one in the room that has expressed a

6 late desire to make a comment?

MR. CORNETT: Judge Allen, (indiscernible)

8 checking right now. (Inaudible).

UNIDENTIFIED MALE SPEAKER: (Inaudible).

10 MR. CORNETT: Yeah. Judge Allen, it looks

11 like we have one person in the room who would like

12 to comment.

16

13 UNIDENTIFIED MALE SPEAKER: (Inaudible).

14 MR. CORNETT: (Inaudible).

15 CHAIRMAN JENKINS: Good evening, sir.

UNIDENTIFIED MALE SPEAKER: (Inaudible).

17 CHAIRMAN JENKINS: First and last name --

18 spell them both.

19 MR. THORSTED: J-e-r-e-m-i-a-h T-h-o-r-s-

20 t-e-d. I am Lee Roy's son-in-law and a foreman

21 (indiscernible) I manage probably approximately 40

22 pieces of equipment. And (indiscernible) clear out

23 the street (indiscernible). We are moving from

24 Christmas Valley out past Fort Rock on that

25 (indiscernible) Oil Dri Road. And you know,

55

1 sometimes I take up the whole road. So it seems the

2 added traffic on that road is going to cause me some

3 issues trying to move my farm equipment to get my

4 job done.

5 And my second issue you just heard Mr.

6 Craig Foster tell you that it takes about a year for

7 the elk to figure out to go around this facility.

8 And going around this facility means going right

9 through my fields and my crops. And that's -- that

10 -- that's going to be detrimental to me and my

11 operation.

12 So thank you for your time.

13 CHAIRMAN JENKINS: Thank you.

14 Okay. Now let's make sure that we have no

15 other individuals on the webinar who wish to make a

16 comment.

17 UNIDENTIFIED FEMALE SPEAKER: At this

18 time, there is no other (inaudible) webinar

19 (inaudible) applicants. I will go to the phone

20 lines.

21 MR. CORNETT: (Inaudible) comment.

22 (Inaudible).

23 UNIDENTIFIED MALE SPEAKER: (Inaudible).

UNIDENTIFIED FEMALE SPEAKER: I'm going to

25 mute.

24

1 developers cannot allow weeds to go to seed. So a

2 five-year period of monitoring weeds onsite is not

3 going to protect the adjoining farmers from the

4 impacts of weeds going to seed and affecting both

5 habitat and their farming practices in adjacent

6 land. And the State statute will require those

7 farmers who are impacted to deal with and pay for8 controlling noxious weeds that come from this

9 development.

10 So those two are both, I think, very

11 significant issues that are not being adequately

12 addressed in the application and in the proposed

13 order -- or Draft Proposed Order. And I believe

14 that the farmers have a legitimate issue in terms of

15 contesting both the -- the failure to -- or the

16 ignoring of the local land use process and the

17 failure to deal with noxious weeds in a way that

18 protects this -- the local farmers from significant

19 cost and -- and difficulty with their farming

20 practices.

21 Thank you.

22 CHAIRMAN JENKINS: Thank you, Ms. Gilbert.

23 MS. GILBERT: Bye.

24 CHAIRMAN JENKINS: Okay. So I need to

25 clarify at this time whether there is anyone who

Energy Facility Hearing 7/20/2020 NDT Assgn # 35039-1 58 60 At this time, if anybody on the phone has 1 I wanted to be responsive to ODF and W's comments. 2 a comment, please say so. 2 Thank you for the July 16th letter. It had helpful 3 (No audible response.) 3 recommendations. And we did provide a written UNIDENTIFIED FEMALE SPEAKER: Judge Allen, 4 response today in the form of response letter along 4 5 there is no other comment on the phone. with revision -- proposed revisions to the HMP and 6 CHAIRMAN JENKINS: Thank you very much. 6 the -- the landowner agreement in response to those 7 At this time then, we will hear the 7 comments. We think that will address your concerns 8 response from the applicant, Obsidian Resources, LLC about the durability question. And so we reflect ---- I'm sorry -- Obsidian Renewables, LLC. excuse me -- we refer you to those written comments 10 Who is providing the response to comments rather than going through them tonight. 11 from the applicant? One point that we have heard from ODF and 12 UNIDENTIFIED FEMALE SPEAKER: Elaine 12 W, and we have provided a written response in our 13 13 May 18th letter back to ODF and W, is that we do not Albrich. 14 14 believe that a two-to-one ratio is required to meet Elaine, you have the floor. 15 MS. ALBRICH: Great. Thank you. the ODF and W mitigation policy or the EFSC fish and 16 Good evening. My name is Elaine Albrich. wildlife standard. We think a ratio that's less 17 I am permitting counsel with Davis Wright Tremaine than two-to-one is appropriate and supported by the located in Portland, and my contact information is evidence that we have provided into the record. 19 19 on the record. The proposed mitigation involves a juniper I have been working with the Obsidian 20 20 treatment and noxious weed control program that has 21 applicant an the applicant's team over the course of known success and that there are evidence in the 22 this project, and we are very excited to be here record to -- to demonstrate that. And you heard 23 tonight at the DPO hearing. 23 from our natural resources consultants today on --24 24 I want to reiterate, as we have in our on that point, also. 25 25 response to DPO comments that we submitted to the Finally, on ODF and W's point about 59 61 1 Department in writing during this hearing, that we -1 decommissioning and needing to address mitigation 2 - we do hear the concerns of the neighbors. We have 2 through the reclamation era, ODF -- or the applicant 3 did not reject ODF and W's comments, but suggested 3 recognized the concerns that you have and have 4 categorized them into -- to key areas and have 4 rather that the more appropriate time would be to 5 provided response to those comments in our July 16th 5 address that issue during the preparation of the 6 written response. decommission plan, which is a plan that the Most of the comments that we received in certificate holder must prepare in consultation with writing prior to the DPO hearing raised similar ODOE and ODF and W for how decommissioning will take 9 issues with respect to dust, wind erosion, place. And then that plan goes before Council to 10 displacement of rodents, light pollution, visual 10

11 impacts, noxious weeds, and -- and water. And so

12 you will find those written responses in our July

13 16th submittal.

14 But just to touch on them briefly, we did

15 provide some additional evidence into the record in

16 response to comments, including a letter from our

17 natural resource consultant, Fosters Natural

18 Resource Contracting, about the potential impacts

19 associated with displacement of rodents during

20 construction. And you'll note that that letter

21 concludes that potential impacts are likely to be

22 minimal and, if -- if anything, just temporary. So

23 I'll refer you to -- to that in the record.

24 We also provided today, actually, a

25 response to ODF and W's July 16th comment letter, so

review and approve prior to decommissioning.

11 So we think that, given the length of the

12 project life, that that's a more appropriate time to

have the discussion for anything that may be

required during the reclamation of the project site

15 following the facility's end of life.

16 With that, I will conclude my oral

17 testimony in response to comments and -- and simply

18 direct staff and Council to our written -- written

19 response.

20 I would note that we did receive a few

21 comment letters since the hearing started. We also

received Mr. Reeder's 35-page comment letter with

23 several attachments today about 3:00 o'clock. And

so for the sake of being able to -- to review those

letters that came in late this afternoon and this

2 7:56 p.m. on July 20th, 2020. Public hearing on the 3 Draft Proposed Order for the Obsidian Solar Center 4 is now closed. 5 Thank you all for your participation. 6 7 7:56 p.m.) 8 9 10 11 12 13 14

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