Informational Meeting Tuusso Columbia Solar Project December 12, 2017



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WASHINGTON STATE

ENERGY FACILITY SITE EVALUATION COUNCIL

TUUSSO COLUMBIA SOLAR PROJECT

Kittitas Valley Event Center Armory

901 East 7th Avenue

Ellensburg, Washington 98926

Informational Meeting

December 12, 2017

5:30 p.m.

- 1 MR. STEPHENSON: Thank you for being here
- 2 tonight. I would like to get this meeting started.
- 3 My name is Cullen Stephenson. I am the EFSEC
- 4 council member representing the Department of
- 5 Ecology.
- 6 The purpose of this meeting is to share
- 7 information on the proposed TUUSSO Energy Columbia
- 8 Solar Project and EFSEC process and to hear public
- 9 comment concerning this project.
- 10 This meeting is required by statute to be
- 11 held within 60 days of receipt of an application for
- 12 site certification. That application for site
- 13 certification is called an ASC. The ASC was
- 14 received on October 16th of this year.
- This evening, the applicant, TUUSSO Energy,
- 16 will provide an overview of the proposed project.
- 17 EFSEC staff will also present a brief overview of
- 18 the EFSEC process. Following this, we will have
- 19 public comment. Speakers will be allowed two
- 20 minutes to present their comments.
- 21 Copies of the agenda for tonight are in the
- 22 back. We also have a sign-up list at the back of
- 23 the room for those who wish to comment on the
- 24 project. Another sign-up sheet is available for
- 25 those who wish to testify at the land use hearing,

- 1 which will follow the informational hearing. If you
- 2 wish to submit written comments, please leave them
- 3 at the court reporter table just in front of us
- 4 here.
- 5 So the EFSEC council includes five standing
- 6 members. Joining me as Ecology's members are Jaime
- 7 Rossman from Commerce; Dan Siemann from
- 8 Transportation -- sorry, DNR, jeez -- transported
- 9 all the way from DNR, Dan Siemann from DNR; Joe
- 10 Stohr from Fish and Wildlife who can't be here
- 11 tonight; and Laura Chartoff from UTC. Our council
- 12 chair is appointed by the governor and interim chair
- 13 Roselyn Marcus was unable to attend this meeting and
- 14 has asked me to fill in.
- 15 For projects around this state that involve
- 16 other interests, we may add additional council
- 17 members to help make a good decision. For this
- 18 project, additional members on the council include
- 19 Ian Elliot representing Kittitas County and Kelly
- 20 Cooper from DOH, who I believe is on the phone.
- 21 Kelly, are you on the phone?
- MS. COOPER: Yes, I am.
- MR. STEPHENSON: Thank you.
- I believe that makes a quorum of the council
- 25 for this meeting.

- 1 We also have staff members here, Stephen
- 2 Posner from EFSEC, Sonia Bumpus, Ami Kidder, Joan
- 3 Aitken, John Thompson, our Attorney General, and
- 4 Christina Potis. Oh, and Tammy Mastro.
- 5 Sorry, Tammy.
- 6 MS. MASTRO: Hi. Thanks, Colin.
- 7 MR. STEPHENSON: Tammy's our coolest person.
- 8 We also have counsel for the environment
- 9 here, Bill Sherman who's here. Thanks, Bill.
- 10 He's an AAG appointed by the Attorney General
- 11 to represent the public and its interest in
- 12 protecting the quality of the environment.
- We will now hear a brief overview of the
- 14 EFSEC process presented by Steven Posner, our EFSEC
- 15 manager, and this will be followed by a presentation
- 16 by the applicant. Thanks, Stephen.
- 17 MR. POSNER: Good evening, Council Member
- 18 Stephenson and council members. Good evening to all
- 19 of you here. Thank you very for much for showing up
- 20 this evening. We appreciate the large turnout.
- 21 And what we'd like to do is get started with
- 22 a brief overview of the EFSEC process. We'll go
- 23 through and just briefly explain the process that we
- 24 undertake when we receive an application for site
- 25 certification, and then we will have a presentation

- 1 by the applicant, TUUSSO Energy.
- 2 So I have a PowerPoint presentation, I'll go
- 3 through that and make some comments as we work
- 4 through the presentation.
- 5 So EFSEC, the acronym EFSEC stands for Energy
- 6 Facility Site Evaluation Council, was formed in
- 7 1970, and largely to address a desire or an interest
- 8 in developing nuclear power in the state of
- 9 Washington.
- 10 And one of the main focuses of EFSEC was to
- 11 allow for what was referred to as a one-stop
- 12 permitting process by which EFSEC would be the one
- 13 agency that would issue all permits associated with
- 14 the siting and operation of a energy facility.
- 15 EFSEC is made up of representatives from
- 16 different state agencies, as a Council Member
- 17 Stephenson mentioned, and also includes local
- 18 government members. And in the case of this
- 19 project, because it's proposed to be sited in
- 20 Kittitas County, we have a representative from
- 21 Kittitas County.
- 22 So EFSEC makes a recommendation to the
- 23 governor, and that decision is essentially the
- 24 decision that governs the operation of all aspects
- 25 of the project.

- 1 The law or the statute that EFSEC operates
- 2 under recognizes and makes certain assumptions, if
- 3 you will, about the need for energy facilities, the
- 4 importance of providing abundant energy at
- 5 reasonable cost, and balancing the increasing
- 6 demands for energy facilities with the broad
- 7 interest of the public and doing all this with
- 8 minimal adverse affects on the environment.
- 9 Talked about the representatives on the
- 10 council, you can see them here, the different
- 11 agencies that are represented and also the optional
- 12 state members.
- For this project, we do have representatives
- of the Department of Health, Kelly Cooper is on the
- 15 phone, she introduced herself earlier. The other
- 16 agencies chose not to appoint representatives to sit
- 17 on the council.
- 18 We also have counsel for the environment, and
- 19 Bill Sherman. Bill, were you introduced earlier?
- MR. SHERMAN: Yes.
- 21 MR. POSNER: Okay. Yeah, I was kind of
- 22 focusing on my presentation and I missed that.
- 23 And counsel for the environment represents
- 24 the public in the interest of protecting the quality
- of the environment, and if any member of the public

- 1 has interests that are concerns about this project,
- 2 I would encourage you to check in with Mr. Sherman
- 3 later this evening.
- 4 This slide just is a sort of quick overview
- of the types of facilities that EFSEC regulates.
- 6 Thermal power plants such as nuclear power
- 7 facilities or gas turbine electrical generating
- 8 facilities.
- 9 Also alternative energy resource facilities
- 10 which includes wind, solar, geothermal. Those types
- of facilities are what we call an "opt-in." They
- 12 have the option of going to EFSEC to seek
- 13 certification or to go through the permitting
- 14 process with EFSEC. It's not required but there is
- 15 the option for them to do that.
- 16 EFSEC also regulates certain types of
- 17 transmission lines which is also opted-in, certain
- 18 types of pipelines and refineries and storage
- 19 facilities. Those types of facilities are regulated
- 20 based on their capacity or their size of the
- 21 particular facilities, whether it be a pipeline or a
- 22 refinery, and the specifications are described in
- 23 our statute as far as what types of facilities would
- 24 need to come to EFSEC based on their size.
- This slide, when we talk about an energy

- 1 facility or an energy plant, it means the facility
- 2 together with all associated facilities. So if an
- 3 applicant seeks certification through EFSEC, they
- 4 have to include all associated facilities connected
- 5 to the particular facility. For instance, if there
- 6 was a substation associated with an electrical
- 7 generating facility, that would have to be included
- 8 in the application for site certification.
- 9 As far as nuclear facilities, any nuclear
- 10 power facility of any size that produces and sells
- 11 electricity is required to come to EFSEC for
- 12 certification.
- 13 Siting process begins with the submittal of
- 14 an application for site certification. We have
- 15 received an application from TUUSSO Energy. We
- 16 received it in October. We're beginning our
- 17 environmental review. We are having -- planning on
- 18 having a land use consistency hearing later this
- 19 evening.
- 20 And if there's a full environmental review
- 21 for a project, we also have adjudicated proceedings.
- 22 EFSEC also issues all the air and water discharge
- 23 permits associated with the project.
- 24 SEPA, State Environmental Policy Act, is we
- 25 -- EFSEC is the SEPA lead agency for projects that

- 1 fall under our jurisdiction. The process requires
- 2 that a Threshold Determination be made where the
- 3 responsible official for the agency determines
- 4 whether or not there's going to be a Determination
- 5 of Significance which would trigger an Environmental
- 6 Impact Statement being issued. And there are a
- 7 number of steps in that process, there's a couple of
- 8 them outlined right here.
- 9 If the project is determined that it would
- 10 not have significant impact on the environment or
- 11 that the impacts could be mitigated to
- 12 nonsignificant levels, then an EIS is not required.
- 13 Permits associated with EFSEC projects are
- 14 issued by EFSEC, that would include all the air
- 15 permits, if there are any, water permits such as
- 16 national pollution and discharge elimination
- 17 permits. EFSEC has jurisdiction or delegation
- 18 authority from the Environmental Protection Agency
- 19 to issue these types of permits.
- 20 If EFSEC ends up going through a full review
- 21 for a project, then adjudicative proceedings are
- 22 held. This is much like a court proceeding.
- 23 There's an administrative law judge. All the
- 24 proceedings are recorded by a court reporter.
- 25 There's a record compiled. There's deliberations,

- 1 findings, and conclusions, which result in a
- 2 recommendation to the governor.
- 3 EFSEC also has an expedited process, and this
- 4 project, the proposed Columbia Solar Project has
- 5 filed their application and requested that EFSEC
- 6 process it under expedited process. So this slide
- 7 describes the basic steps in that process. The
- 8 applicant has requested expedited processing.
- 9 There are two requirements that have to be
- 10 met before the project can qualify for expedited
- 11 processing. The first one, that is when the SEPA
- 12 review is conducted, it has to be determined that a
- 13 DNS, a Determination of Non-Significance, or an
- 14 MDNS, a Mitigated Determination of Non-Significance,
- 15 may be issued. And then it also has to be shown
- 16 that the project at the time of the filing of the
- 17 application is consistent with land use plans and
- 18 zoning ordinances.
- 19 The ultimate determination of whether or not
- 20 the project or the application will be processed
- 21 under expedited processing is made by the EFSEC
- 22 council. If it's determined that the project
- 23 qualifies and the council makes that decision,
- 24 there's no Environmental Impact Statement that's
- 25 required under SEPA, and there's no adjudication

- 1 required. The council would still put together a
- 2 recommendation for the governor's approval.
- Recommendation to the governor, the council
- 4 makes a recommendation to approve or reject an
- 5 application. The governor, upon receipt of the
- 6 application or the recommendation, has 60 days to
- 7 make a decision.
- 8 The governor can approve the application and
- 9 execute the draft Site Certification Agreement if
- 10 the recommendation is to approve the project, the
- 11 governor can reject the application, or may remand
- 12 it back to EFSEC for reconsideration of certain
- 13 features. Any application rejected by the governor
- 14 is final as to that application.
- 15 EFSEC oversees all construction activities
- 16 and operating standards for a facility. So not only
- 17 do we go through the siting review, we oversee all
- 18 activities associated with construction, operation,
- 19 and decommissioning. And here are the primary areas
- 20 that EFSEC looks at when reviewing an application
- 21 for site certification and also during construction
- 22 and operation.
- We also have a compliance monitoring and
- 24 enforcement program. All projects that are approved
- 25 are monitored during construction for compliance

- 1 with the terms and conditions of the appropriate
- 2 permits including Site Certification Agreement,
- 3 EFSEC contracts with local and state agencies where
- 4 necessary to make sure that the project is in
- 5 compliance with their Site Certification Agreement.
- 6 EFSEC has enforcement authority including the
- 7 issuance of penalties to all facilities that violate
- 8 conditions of their Site Certification Agreement or
- 9 associated permits.
- 10 This generalized siting process flow diagram
- is on our website, and I believe -- I'm not sure if
- 12 we have copies here tonight, but we can -- if you're
- interested in looking at it more closely, it is on
- 14 our website. And it basically just describes the
- 15 process, where after an application is received, the
- 16 various steps that EFSEC goes through to reach an
- 17 ultimate decision point of making a recommendation
- 18 to the governor.
- 19 It also shows the SEPA process, the
- 20 environmental review process, and the development of
- 21 permits. And essentially, you have three
- 22 subprocesses, if you will, that make up the EFSEC
- 23 process, which ultimately come together at the end
- 24 to inform the recommendation to the governor.
- 25 As I mentioned earlier, we do have an active

- 1 compliance monitoring and enforcement program and we
- 2 work with local and state agencies under interagency
- 3 contracts to assist us with the oversight program.
- 4 Again, there's the generalized siting
- 5 project, here is a project location map. You can
- 6 see the various projects that EFSEC currently either
- 7 is conducting an application review, or the sites
- 8 are listed here, some of them are permitted and some
- 9 of them have been permitted but are not constructed
- 10 yet.
- 11 This is also on our website. This is the --
- 12 if you go to our website, this is the homepage, and
- 13 as you can see, you can scroll through each project,
- 14 whether it's permitted or under review, has a
- 15 homepage.
- 16 This particular slide is outdated because
- 17 under review we -- along with the Tesoro/Savage
- 18 Project, we do have the Columbia Solar project
- 19 listed, so there is information about the proposed
- 20 project, if you're interested you can read more
- 21 about it on the website.
- 22 And I think that is it. Now the applicant, I
- 23 believe, is going to come forward and give their
- 24 presentation. Thank you.
- MR. STEPHENSON: Thank you, Mr. Posner.

- 1 And as the applicant comes up, please
- 2 introduce yourself.
- 3 MR. EVANS: Let me just get set up here.
- 4 All right. Good evening, everyone, members
- of the public, members of the council. Thank you
- 6 for coming out tonight.
- 7 My name is Jason Evans. I'm here on behalf
- 8 of my company, TUUSSO Energy, and I'd like to take
- 9 some time to talk about our company, myself,
- 10 introduce the project, talk about the development
- 11 process that we went through to get here today.
- 12 So my company, TUUSSO Energy, is based in
- 13 Washington. We were founded in 2008. We've been
- 14 exclusively focused since then on solar development,
- 15 and specifically, photovoltaic solar projects. And
- 16 we have a track record of working closely with
- 17 communities, agencies across this country to develop
- 18 these solar projects. And right now we have 130
- 19 megawatts that are currently operational under
- 20 construction.
- 21 Personally, I was one of the co-founders of
- 22 the company. I led the development of two
- 23 20-megawatt projects in California, a 30-megawatt
- 24 project in Georgia, and 45-megawatt project in
- 25 Arizona.

- 1 These are just a few of the projects that
- 2 we've built or are under construction right now. If
- 3 you look from left to right they're kind of on a
- 4 timeline from when we first started we worked in
- 5 California on two 20 megawatt projects. The
- 6 Antelope Project was actually one of the first
- 7 projects that was permitted in Southern California,
- 8 first solar projects.
- 9 We then turned to the east coast, we worked
- 10 in Georgia and Maryland developing some projects
- 11 there in rural communities. And most recently, we
- 12 have a 45- megawatt project that recently broke
- 13 ground in Arizona.
- So the projects we're going to be talking
- 15 about are the Columbia Solar Projects, these are
- 16 five megawatt projects located in Kittitas County.
- 17 And these projects are going to use photovoltaic
- 18 solar modules, there's one of them back there, and
- 19 they're getting mounted on single-axis trackers
- 20 following the sun during the day from east to west.
- 21 Each of these projects will avoid
- 22 approximately 5,000 metric tons of carbon dioxide,
- 23 and that's by displacing traditional generation
- 24 sources. This is the equivalent to taking about
- 25 1,100 cars off the road. They don't create steam,

- 1 exhaust, or emissions. These are not concentrated
- 2 solar projects, these are just the modules just like
- 3 you see on people's roofs.
- 4 And in addition to the modules and the
- 5 trackers, there's very limited infrastructure.
- 6 There are a few inverters on each site, five to six,
- 7 there are limited access roads to access those
- 8 inverters, there's perimeter fencing, and then there
- 9 are grasses throughout the site. This is a picture
- 10 of our Maryland project and you can see the grasses
- 11 that were planted there.
- Now, over the past nine years we've honed our
- 13 development process, and we look at it from -- we
- 14 kind of approach each market from looking at the
- 15 utility demand, looking at the region that will meet
- 16 that utilities demand, identifying potential sites,
- 17 screening those sites for viability and
- 18 availability, and then we solicit stakeholder input.
- 19 So stepping through how we evaluated the
- 20 Washington State market when we first looked here,
- 21 we looked at Puget Sound Energy. And we saw that
- 22 they have a real need for renewable power. Right
- 23 now, they're at 9 percent of their renewable
- 24 portfolio standard targets, and we're going to help
- 25 them reach 15 percent by 2020, which is the

- 1 requirement here.
- 2 In addition to diversifying their generation
- 3 mix, we're going to help offset the loss of some of
- 4 their coal generation sources that are going to be
- 5 coming offline in the coming years as well as to
- 6 meet the growing electricity demands they forecast.
- 7 In Puget Sound Energy's most recent RP, they
- 8 saw the need for 266 megawatts of solar by 2023. So
- 9 this is going to help them meet approximately 10
- 10 percent of that need.
- 11 Each of these projects has a Power Purchase
- 12 Agreement with Puget Sound Energy for 15 years. We
- 13 executed it earlier this year. And they're going to
- 14 supply power during the day to the residents that
- 15 are taking power from Puget Sound and Kittitas
- 16 County.
- 17 Each of these projects generates
- 18 approximately 11,500-megawatt hours per year, and
- 19 just to put that in terms we can all understand,
- 20 this is the electricity needs of approximately 1,000
- 21 households here.
- 22 So when we looked at Washington State, we saw
- 23 Puget Sound Energy's service territory, we knew we
- 24 wanted to sell to Puget Sound Energy, and we saw
- 25 that looking at their service territory, as you can

- 1 see here that is highlighted in purple, the red
- 2 overlay is sunshine, and you can see that the area
- 3 around Ellensburg and Kittitas County stands out as
- 4 a uniquely sunny place in Puget Sound's territory.
- 5 And, in fact, when we looked at the numbers, this is
- 6 really one of the only places you can put a solar
- 7 power plant and sell effectively to Puget Sound.
- 8 So we looked at Kittitas County and we saw --
- 9 we first looked for land that was zoned for
- 10 utility-scale solar development. We're happy to see
- 11 that in 2015 a project was sited here, the Osprey
- 12 Solar Project, and went through the permitting
- 13 process on land that's zoned exactly like our land
- 14 is.
- We also looked for agriculture or otherwise
- 16 previously disturbed land. We're renewable
- 17 developers but also like to think of ourselves as
- 18 low-impact developers. We want to make sure that
- 19 we're not impacting kind of native habitat, places
- 20 with protected flora or fauna, we're looking for
- 21 those places that already been touched by humans.
- In addition, we need proximity to Puget Sound
- 23 Energy's network. And in particular, for this size
- 24 project, we need to be near distribution lines or
- 25 near substations. And if you look at the map right

- 1 now, you can see the I-90 corridor going from east
- 2 to west, and along that corridor is where the Puget
- 3 Sound Energy substations that are called out there
- 4 are located and that coincides with the population
- 5 core of the county. And it's no coincidence that
- 6 our projects are located there because we need to be
- 7 constructed near those lines.
- 8 Our projects are not big enough to take on
- 9 large infrastructure improvements, build huge
- 10 transmissions lines, connect to huge transmissions
- lines, we really need to be located in that central
- 12 portion of the valley.
- We also needed available land of sufficient
- 14 size for the solar facilities, proximity to roads,
- 15 needs to be flat, all of those kind of general
- 16 characteristics of solar projects.
- 17 So we identified the pieces of land that were
- 18 going to be ideal for solar facilities and started
- 19 reaching out to the landowners here. We sent about
- 20 100-plus letters to landowners asking them if they'd
- 21 be interested in leasing us their land, and we
- 22 started whittling through those sites.
- 23 Some landowners weren't interested, sometimes
- the price wasn't viable, sometimes another solar
- 25 project was already proposed for that line so that

- 1 line was oversubscribed, essentially, there can be
- 2 only one project per distribution line in Kittitas
- 3 County.
- 4 And then there were idiosyncratic site or
- 5 environmental factors. And as a company, we pride
- 6 ourselves on making sure that we're eliminating
- 7 sites early and making sure that we don't encounter
- 8 sites that have high risk of flooding, protected
- 9 flora or fauna, we weed those out early so we don't
- 10 end up going down the line and permitting projects
- 11 that have those sorts of issues.
- 12 So through that process, we've identified the
- 13 five proposed Columbia solar sites as really the
- 14 best opportunities for solar development in the
- 15 valley. Now, once those sites were selected, we
- 16 started engaging with stakeholders, and we've been
- 17 engaging with them since the very start of this
- 18 project and we continue to engage and iterate on the
- 19 project plans today.
- 20 So we had multiple meetings with county
- 21 commissioners and county staff, we've been active in
- 22 this Solar Facilities Advisory Committee that's been
- 23 working on the next phase of solar regulations for
- the county, we have an office in downtown
- 25 Ellensburg, we're a member of the Chamber of

- 1 Commerce. We've engaged in a really comprehensive
- 2 outreach to our neighbors. We want to inform them
- 3 about the projects and what our plans are but also
- 4 solicit feedback on how we can best shape those
- 5 plans to meet their needs.
- 6 So earlier this year, in May, we had an open
- 7 house. We represented to the public along with
- 8 other solar vendors and Puget Sound, other
- 9 utilities. We advertised that in the paper, we had
- 10 sent postcards to over 100 landowners, and we've
- 11 just opened ourselves up to talk -- to start that
- 12 conversation with the public.
- Then we had project-specific open houses, and
- 14 these were to solicit feedback from the very
- 15 specific landowners that are nearest to our sites to
- 16 figure out what their concerns were in that
- 17 particular area of the county.
- 18 We sent follow-up letters to those
- 19 landowners, and then we went door to door after that
- 20 just to make sure that those landowners that we
- 21 weren't able to reach by mail, that weren't able to
- 22 make it to our open houses, that we did have that
- 23 touch point, that we did have that opportunity to
- 24 hear their feedback.
- 25 MR. STEPHENSON: Mr. Evans --

- 1 MR. EVANS: Yeah, I'm sorry.
- 2 MR. STEPHENSON: No, you're doing great. I'm
- 3 just seeing our reporter and you're doing a
- 4 wonderful job, stay in the microphone and just a
- 5 little slower, thank you.
- 6 MR. EVANS: Okay. Sorry about that.
- 7 So then we commissioned a public opinion
- 8 survey of 250 voters in Kittitas County. We wanted
- 9 to understand whether or not the people of Kittitas
- 10 County did want to see solar, and overwhelming, the
- 11 response was yes, they were happy to have solar in
- 12 this county.
- MR. STEPHENSON: That's just a little slower.
- 14 Please.
- MR. EVANS: Even slower? Okay. Sorry, I
- 16 have 20 minutes, I'm trying to get it all done but
- 17 I'll do my best. Thank you.
- 18 MR. STEPHENSON: You're doing great.
- 19 MR. EVANS: Looking at this timeline, I'm not
- 20 going to go through this in detail, but I did want
- 21 to point out that all these projects are on the same
- 22 timeline, we'd like to get them in the ground by the
- 23 end of 2018. And in order to do that, we need to
- 24 break ground by April or May of this year, and
- 25 that's why we're here requesting expedited treatment

- 1 by EFSEC.
- Now, I wanted to talk to some of the concerns
- 3 that we've heard from the community up until now,
- 4 and I want to directly address them. Now, one of
- 5 the concerns that we've heard is that we're taking
- 6 some agriculture land out of production, and they
- 7 want to understand what are the benefits to the
- 8 community from these solar projects. And I think
- 9 they're quite substantial so I'd like to kind of
- 10 point out some of those benefits.
- In terms of job creation, about 80 local
- 12 construction jobs will be created during the
- 13 construction window, so this is going to be in 2018.
- 14 On an ongoing basis, we're going to be creating
- 15 about three to five operations and maintenance jobs
- 16 that will be for the life of the projects.
- 17 In terms of our benefits to the local
- 18 economy, we're going to have 40 to \$50 million
- 19 construction investment, much of that is capital,
- 20 but then there's going to be at least \$5 million
- 21 that will go to local contractors and workers.
- 22 Over the lifetime of the project, there's
- 23 going to be significant property tax revenue to the
- 24 county, there's going to be significant lease
- 25 payments to local landowners, and there are going to

- 1 be operations and maintenance wages paid to workers
- 2 here. And if you look at the total impact of these
- 3 projects over the next 30 years, it's about \$25
- 4 million that are going to be paid to the county or
- 5 to families living in the county over the next
- 6 30 years.
- 7 In addition, for the landowners that we're
- 8 working with, we're going to give them a diversified
- 9 revenue stream for these farming families. And
- 10 after the projects' useful life, the projects can be
- 11 rapidly decommissioned, the sites restored, and the
- 12 land returned to agriculture if that's what the
- 13 landowners want to do at the time. This
- 14 decommissioning process is going to be secured by a
- 15 plan that's going to be followed with EFSEC, and
- there's also going to be an accompanying bond.
- 17 Another question that we commonly get is why
- 18 are we here in this room talking to EFSEC as opposed
- 19 to going through the county process? So I want to
- 20 talk about the timeline of these projects to kind of
- 21 explain that.
- We began developing the Columbia Solar
- 23 Projects in April of 2016, and we actually did Power
- 24 Purchase Agreements for these projects with a
- 25 15-year term beginning in December of 2016. What

- 1 that means is that that 15-year term remains whether
- 2 or not we get online in 2018, 2019, or later. And
- 3 so every day that we're not online we're losing
- 4 contractual revenue, and that's vital for these
- 5 smaller projects.
- Now, we met with Kittitas County's Community
- 7 Development Services in May -- June of 2016 to
- 8 discuss our projects, we talked about the project
- 9 that they had recently permitted, again, this Osprey
- 10 Project that they permitted in 2015, and we talked
- 11 about the Iron Horse Project that was currently
- 12 winding its way through the permitting process with
- 13 the county.
- Now, we watched the progress of Iron Horse
- 15 through the county with interest until the permit
- 16 was eventually denied in January of 2015, and the
- 17 county ended in enacting a moratorium, that I'm sure
- 18 you're aware of, that prevented the county from
- 19 receiving new solar applications.
- Now, during this moratorium, a citizens
- 21 committee was formed to recommend new regulations
- 22 for solar, and as I mentioned, we've been an active
- 23 participant in that, trying to craft regulations
- 24 that work for the solar industry as well as for the
- 25 community.

- 1 Unfortunately, our timeline is such that we
- 2 can't wait for the county to come up with these new
- 3 regulations and then apply for permits after that
- 4 and go through that extended process. So for that
- 5 reason, in early 2017 we got to seriously explore
- 6 this option of working with EFSEC.
- And when no regulations were produced by the
- 8 county in the in six months of the moratorium, we
- 9 were forced to file our project with EFSEC. And
- indeed, it's now coming on 12 months of the
- 11 moratorium, and there still have not been
- 12 regulations submitted to the Board of County
- 13 Commissioners.
- So turning to our projects in particular, the
- 15 Camas is our first project I'll look at, and you can
- 16 see here that across the project site there will be
- 17 rows of panels mounted on trackers, those are those
- 18 lines that you see crossing the site. In addition,
- 19 there are six inverter pads on Camas that take the
- 20 electricity from the panels and convert them to AC
- 21 electricity.
- 22 And there are access roads -- limited access
- 23 roads just to access those inverters. Beyond those
- 24 access roads, the rest of the site will be planted
- 25 with grasses or other ground cover. Originally,

- 1 we've been looking at native grasses in
- 2 communications with WDFW, but we've heard from our
- 3 neighboring landowners and we've continued this
- 4 conversation with WDFW, and a lot of people are more
- 5 interested in us planting crops that are more
- 6 similar to what's being grown around us, such as dry
- 7 land alfalfa. And we're very open to considering
- 8 other types of ground cover, and so we're currently
- 9 exploring that.
- 10 We're looking at potentially planting local
- 11 pollinators for native pollinator populations.
- 12 We're happy as long as it doesn't present a fire
- 13 hazard and as long as it's a relative
- 14 low-maintenance crop. But this is a conversation
- 15 that's ongoing, happy to continue it.
- The one other thing to mention kind of about
- 17 our sites in general is over all five projects, we
- 18 have about 600 square feet of wetlands impact on one
- 19 of the project sites where there's an existing
- 20 access road there being used to access the project,
- 21 and we're actually just improving that road to allow
- 22 for construction traffic. No other impacts there
- are proposed.
- 24 In addition, the buffer is to all of the
- 25 wetlands, a lot of the natural features, the creeks

- 1 are actually quite improved by our projects because
- 2 we're actually going to be incorporating buffers as
- 3 opposed to the current farming operations that go
- 4 right up to these natural features.
- I just wanted to highlight some of the
- 6 particular features of the Camas project. One of
- 7 them is the landscaping along Tjossem Road. We
- 8 incorporated that landscaping, these trees and
- 9 bushes outside of our fence line that will help
- 10 obscure our facility from your neighbors based on
- 11 feedback we were getting.
- We also incorporated a 40-foot offset from
- 13 Little Naneum Creek as well as a 20-foot offset from
- 14 an irrigation ditch that has created kind of a
- 15 man-made wetland on the west side of this project.
- 16 Turning to our Penstemon project, a couple of
- 17 the features we've incorporated here, we have
- 18 landscaping along two sides of the project, along
- 19 the north and west sides. Again, we got the
- 20 landowner input, they wanted to have us incorporate
- 21 a visual buffer and we did that.
- 22 In addition, Coleman Creek along the eastern
- 23 side of the project was of concern to WDFW, they
- 24 wanted to make sure we were incorporating a buffer
- 25 there, so we have a greater than 100-foot offset

- 1 there. We actually moved our entire project over to
- 2 the west to provide the maximum buffer possible
- 3 there.
- 4 Finally, we recently heard from landowners on
- 5 the east side of us that they are also concerned
- 6 about a visible buffer, and we've heard from WDFW
- 7 that they'd like to see improvements to the riparian
- 8 habitat, so we're going to be doing additional
- 9 plantings, trees and bushes there, to kill two birds
- 10 with one stone, improve that riparian habitat and
- 11 provide that visual buffer for our neighbors.
- 12 Our Urtica project also incorporates
- 13 landscaping, again, along the north and east sides
- of the project based on neighbors' concerns that
- 15 were expressed to us. In addition, we're going to
- 16 make some changes based on the current plans, we're
- 17 going to make some additional changes to completely
- 18 avoid a cultural site that was found during
- 19 surveying, and we're incorporating a 40-foot setback
- 20 from McCarl Creek, and we're going to improve this
- 21 wetland as well with additional plantings at WDWF's
- 22 request.
- Our Typha project is actually quite far from
- 24 most observers. It is near the golf course, and
- 25 when I walked the golf course, there was one area

- 1 that looked like it could look out onto this land.
- 2 And as a result, we again changed our site
- 3 footprint, we took a row of panels out, we
- 4 incorporated some landscaping as you can see
- 5 highlighted there, and we're going to incorporate
- 6 the same sorts of trees that are currently setting
- 7 up the border of the golf course.
- 8 We're also incorporating a 30-foot setback
- 9 from the wetlands on this project site, as well as a
- 10 155-plus-foot setback from the Yakima, and that's
- 11 really just that corner of the site from the
- 12 northeast there that comes close to the river, the
- 13 remainder is quite far setback -- quite setback.
- In addition, here's the 600 square feet of
- 15 wetlands impact that I mentioned before. I just
- 16 want to highlight that that's an existing access
- 17 road being used by the farming operation right now,
- 18 and we're just proposing putting down some
- 19 qeotextile fabrics, some rocks to make that ready
- 20 for construction traffic.
- 21 For the Fumaria project, this is another
- 22 project that's pretty far from its neighbors, a
- 23 relatively low visual impact. We are incorporating
- 24 some landscaping for our neighbors to the south,
- 25 that's going to be in addition to existing

- 1 landscaping that forms the rest of that southern
- 2 boundary, and we have a 60-foot setback to the
- 3 wetlands on the west side of that project.
- 4 I appreciate your time. Thank you for coming
- 5 again. I look forward to hearing what the council
- 6 has to say. I really look forward to hearing what
- 7 the community has to say. I'm very open to feedback
- 8 on these projects. Thank you very much.
- 9 MR. STEPHENSON: Thank you, Mr. Evans.
- 10 I'm going to propose a two-minute break to
- 11 let our court reporter's fingers cool off for a
- 12 moment. And, Mr. Evans, you did a great job, but
- 13 I'm asking -- we're about to go into public
- 14 testimony and we will have two minutes per person,
- this will be timed by staff, and we will go forward
- 16 with that.
- 17 But please try to remember if you're going to
- 18 be recorded, you have to be written down, and we
- 19 listen to all of these things and it's great, I
- 20 think this worked, but I'm looking at my court
- 21 reporter here and she seems okay, but I want to make
- 22 sure this is going well. So two minutes and then
- 23 we'll start up with public testimony.
- 24 (A short recess was had.)
- MR. STEPHENSON: All right. We are now ready

- 1 to start the public comment for this phase. And
- 2 remember, we are about to have another hearing just
- 3 later this evening on the land use hearing, so these
- 4 comments are not on the land use hearing but we will
- 5 hear those.
- 6 Staff will help us by calling up the numbers
- 7 and the names of the folks that have signed up to
- 8 testify. Please keep this to two minutes each.
- 9 Written comments can be given to us at the table
- 10 here, and we're happy to look at those, we look at
- 11 those all the time, and we will look at each of them
- 12 and we do review those.
- So with that, Steven, can you tell us -- or
- 14 Ami, are you going to tell us --
- 15 MS. POTIS: Christina.
- 16 MR. STEPHENSON: Christina, sorry, I can't
- 17 get the names right tonight.
- 18 MS. POTIS: That's all right.
- 19 MR. STEPHENSON: But who's the first
- 20 testifying?
- 21 MS. POTIS: Our first speaker is Tony
- 22 Helland,
- No. 1. Do you want to come up to the front?
- MR. STEPHENSON: And can you maybe read out
- 25 the next four or five names so that other folks are

- 1 ready to go?
- MS. POTIS: Oh, sure.
- And the next four or five speakers can come
- 4 and sit in the front and then they'll be ready to go
- 5 right after.
- 6 So that would be Keith Crimp, Dwight Bates,
- 7 Judy Hallisey, Barry Brunson can come and sit in the
- 8 front, it will just help expedite the process.
- 9 MR. STEPHENSON: Thanks, Christina.
- 10 MR. HELLAND: Good evening. My name is Tony
- 11 Helland. My address is 414 Alpine Drive,
- 12 Ellensburg, Washington. I'd like to say this is the
- 13 second EFSEC hearing process I've been involved in,
- 14 first one was back maybe 15, 16 years ago when we
- 15 were involved with the Wild Horse Wind Project. I'm
- 16 happy to say that was given the go-ahead.
- 17 Another thing I'm happy about is all the dire
- 18 things that were predicted that might happen with
- 19 the turbines going in up on the hill, none of those
- 20 have come to fruition.
- 21 I'm just happy to see our county moving
- 22 forward. I've lived here 65 years, I'm a sixth
- 23 generation valley resident. I want to see -- I want
- 24 to see growth. I want to see forward movement, and
- 25 there's just nothing better to do for forward

- 1 movement than projects like this.
- 2 I'm trying -- when I first was going to
- 3 speak, I -- everything I was going to talk about
- 4 kind of tied everything together with land use
- 5 issues and stuff, but that land use is going to be
- 6 later. So I'm trying to pull stuff out that -- for
- 7 the general portion of this.
- 8 These facilities, these plants that TUUSSOs
- 9 is proposing to build, are needed. They're
- 10 community-based, they're going to provide not so
- 11 many ongoing jobs but they'll provide construction
- 12 jobs and there are many people in this room that are
- in the construction business, myself included.
- I just want everybody that's here tonight to
- 15 keep an open mind and think about what this is going
- 16 to mean for the valley. We need to lead, we need to
- 17 bring this together. There's a lot of talk about
- 18 solar in Washington State but it's just not there.
- 19 MR. STEPHENSON: Thank you.
- 20 MS. POTIS: You need to wrap up now.
- 21 MR. HELLAND: That's it.
- MR. STEPHENSON: Thank you. And good job
- 23 keeping to your two minutes. That's what we're
- 24 going to work on.
- 25 MS. POTIS: Keith Crimp.

- 1 MR. CRIMP: My name is Keith Crimp. I am a
- 2 co-owner of the Ellensburg Golf Club. What Jason
- 3 said was right, he came out and gave a nice little
- 4 demonstration on what the solar power project is all
- 5 about. My brother and I thought about it a long
- 6 time and the more we think about it, we're adamantly
- 7 opposed to the Typha project.
- 8 Now, the Typha project is located right on
- 9 the Yakima River, we talked about a buffer and all
- 10 that sort of stuff, but gosh, if you know golfers,
- 11 golfers have a tendency to slice the ball, and
- 12 regardless or not where you put those solar panels,
- 13 they're going to slice that ball.
- And unfortunately, we've got about one-third
- of our play is college kids, so you can imagine
- 16 seeing 20,000 solar panels sitting out there, some
- 17 of them are going to be a little bit inebriated and
- 18 going to show off and I'm afraid we're going to have
- 19 broken solar panels.
- 20 So the first thing is, I don't want to go
- 21 ahead and be liable, I want a waiver for our golf
- 22 club on any liability on broken solar panels or any
- 23 of their equipment.
- 24 My other concern, and I'll talk to the
- 25 individual in front of me as far as the

- 1 environmental impact, we're right by the Yakima
- 2 River and we've got teams of wildlife right there,
- 3 in fact, we're in the migratory pattern of several
- 4 geese and other pelicans and believe it or not swans
- 5 and so on.
- 6 You know, when you're a golfer, you like to
- 7 go out there and seeing the surroundings, you're not
- 8 there to go ahead and be inundated by 20,000 solar
- 9 panels, now, that's just for our site alone. So
- 10 when you go ahead and put the little notice in there
- 11 this is going to be discreet, it's not discreet one
- 12 bit. It's going to be kind of, as I said, a
- 13 bombshell.
- I gave this to you on public record and I
- 15 believe you've got that and I'm good. I'm going to
- 16 give one copy to the environmental agent right here.
- 17 But there's several other things I'd like to discuss
- 18 that in my two minutes I'm not going to get the
- 19 chance.
- 20 But we are against it. There's a right place
- 21 and a wrong place. The Typha project is not the
- 22 right place. I am pro clean energy. The wind power
- 23 was fine. It was put in the wrong place, the one
- 24 that was in front of the Cascade range. Out by
- 25 Whiskey Dick it was great.

- 1 Here, next to a golf course, when you've got
- 2 3 or 400 golfers golfing every day, that's taboo.
- 3 I'm afraid it's going to hurt our financial bottom
- 4 line is the final thing.
- 5 MR. STEPHENSON: Thank you, sir. That was
- 6 some really fast golfing, and so I want everybody to
- 7 think about slowing down just a little bit in your
- 8 testimony so that our court reporter can record all
- 9 of this.
- MS. POTIS: Speaker No. 3, Dwight Bates.
- 11 MR. BATES: I'm Dwight Bates. I represent
- 12 myself. 1509 Brick Road. These solar panels are
- 13 inefficient. I'm an engineer. I think they're an
- 14 eyesore. Just like the wind turbines are
- inefficient, they're an eyesore. I'm against them.
- And I came to this valley to see the hay
- 17 fields and the cattle. I retired here 18 years ago,
- 18 I didn't retire here to see solar panels. I didn't
- 19 retire here to see those ugly wind turbines.
- I can't see them coming to this valley at
- 21 all. It's a beautiful valley and you're just
- 22 ruining the whole valley putting them in. If you
- 23 have to put them in, put them in a overlay zones
- 24 east of the city in the sagebrush, do not put it in
- 25 farmland. I don't want the Timothy hay land ruined

- 1 by big solar panels.
- I don't think you need a flat area to put
- 3 them in. I think you can put them in sagebrush area
- 4 that doesn't have a big slope, so I can't see taking
- 5 up valuable farmland.
- 6 MR. STEPHENSON: Thank you.
- 7 MS. POTIS: Speaker 4, Judy Hallisey.
- 8 MS. HALLISEY: Good evening. My name is Judy
- 9 Hallisey. I'm a resident of Kittitas County, I'm
- 10 also a natural resource manager and a lifelong
- 11 birder.
- 12 My concerns are with bird habitat. And
- 13 National Audubon declared three years ago that the
- 14 No. 1 threat to birds is climate change. Because of
- 15 that, I am a strong proponent of solar farms and
- 16 solar energy. If I had my wish, every rooftop in
- 17 this valley would have panels on it.
- 18 My first check on the location of these
- 19 proposed farms was to see if they overlaid the
- 20 important bird areas. They do not. That's a plus
- 21 for their location.
- Secondly, I'm pleased that they're not being
- 23 proposed within the shrubsteppe. The shrubsteppe
- 24 habitat is our most rapidly disappearing habitat in
- 25 North America. It supports a plethora of wildlife

- 1 and birds.
- Over half the bird species of North America
- 3 are threatened by climate change, 50 of those birds
- 4 occur right here in Kittitas County and are
- 5 dependent on shrubsteppe. Shrubsteppe is
- 6 disappearing because of development and conversion.
- 7 So if these solar farms go in as proposed to
- 8 converted land, I would like to see the areas
- 9 mitigated by covering the ground for erosion and
- 10 invasive species by use of native plants and
- 11 grasses. And I have at my disposal a list of native
- 12 plants that are fire resistant, draught-tolerant,
- 13 and tailored specific to Kittitas County that will
- 14 benefit those 50 species of birds, and I will make
- 15 them available. Thank you.
- 16 MR. STEPHENSON: Thank you. Christina, do we
- 17 have the next five?
- 18 MS. POTIS: Yes, so Speaker No. 5 is Barry
- 19 Brunson. And then if Karen Poulsen, Jim Armstrong,
- 20 Debbie Strand, Klaus Holzer would like to come
- 21 forward and sit in the front.
- 22 MR. BRUNSON: Hi. I'm Barry Brunson. I'm a
- 23 resident of Cle Elum. There are many reasons to
- 24 support solar power but two of the most precious to
- 25 me are named Avery and Sydney. They're eight years

- 1 old and three years old. They're our grandchildren
- 2 and they and their parents -- our kids -- and their
- 3 kids and their grandchildren are the ones who are
- 4 going to be most impacted by the climate change as a
- 5 result of global warming.
- 6 Global warming comes from principally an
- 7 increase in carbon dioxide in the atmosphere and
- 8 that causes lots of climate disruptions. Lots of
- 9 you are familiar with this. There's no specific
- 10 dispute about those facts. They come largely from
- 11 burning fossil fuels and that's not in scientific
- 12 dispute.
- The evidence is all around us from more
- 14 extreme weather events and more of those extreme
- 15 weather events, from hurricanes, droughts, floods.
- 16 Millions of climate refugees are expected. And
- 17 wildfires, as we saw most closely by this summer up
- 18 here, as well as spread previously only tropical
- 19 diseases.
- Now, solar is a big part of a healthy future,
- 21 and that's why I'm fully in support of increased
- 22 industrial sized as well as individual level solar
- 23 panels -- solar power.
- It may seem -- it may seem troubling to some
- 25 that the TUUSSO project is going around -- going

- 1 directly to the state, but on the other hand, there
- 2 was a permit denied by the county. They imposed a
- 3 six-month moratorium and then extended it another
- 4 six months and that sort of leads one to be
- 5 impatient, and I can sort of understand that. Thank
- 6 you.
- 7 MR. STEPHENSON: Thank you.
- 8 MS. POTIS: Karen Poulsen.
- 9 MS. POULSEN: Hello. I'm Karen Poulsen.
- 10 5591 Tjossem Road. I'm a full-time farmer with land
- 11 across from two of the proposed solar sites. I'm
- 12 also fifth generation -- or my family -- I'm fifth
- 13 generation of family.
- 14 The land and water resources of the Kittitas
- 15 Valley have long been important to both Native
- 16 Americans and those who have come since. This
- 17 valley is well known around the world for its
- 18 Timothy hay and is now also being known for its
- 19 high-quality apples and seed crops.
- 20 Due to a unique climate and an ability to
- 21 irrigate our prime farmlands, Kittitas County has
- 22 developed a viable agriculture community. However,
- 23 for modern agriculture to thrive in a world
- 24 marketplace, it takes a certain economy of scale and
- 25 land base to maintain both our markets and our local

- 1 agricultural infrastructure of buyers and farm
- 2 suppliers.
- If our prime irrigated farmland is converted
- 4 to other nonagricultural uses, it puts an
- 5 ever-increasing economic stress on those remaining
- 6 farms and businesses who are left. As an example,
- 7 the Camp Valley was once a thriving farming area,
- 8 but as farms were converted to other uses, those
- 9 that are left have become economically stressed to
- 10 the point where they were lost.
- I will give some more of my testimony later
- 12 to the specifics of the land use. Anyway, thank you
- 13 very much.
- MR. STEPHENSON: Thank you.
- MS. POTIS: Speaker 7, Jim Armstrong.
- 16 MR. ARMSTRONG: Jim Armstrong with the
- 17 Kittitas County Chamber of Commerce. Last month the
- 18 Chamber Board of Directors voted to support TUUSSO
- 19 Energy's application and asked me to elaborate on
- 20 that endorsement this evening.
- 21 That Kittitas County is a center for
- 22 renewable energy is no surprise. Our winds are
- 23 legendary and our sunshine is the highest in PSE
- 24 service territory. So TUUSSO came here for good
- 25 reason. The resource and transmissions are here,

- 1 zoning regulations are favorable, and willing
- 2 landowners seek to diversify their income by leasing
- 3 their land for solar.
- 4 The right of those landowners to do so was a
- 5 major consideration of the Chamber Board. Another
- 6 was the property tax the project will generate.
- 7 Taxes paid by wind energy have already built new
- 8 schools and added substantially to the county's
- 9 annual tax revenue and solar will do the same. So
- 10 this is a significant economic opportunity that most
- 11 counties would leap at.
- 12 The Chamber Board also acknowledged the
- 13 continuing need to replace fossil fuels with clean
- 14 renewable energy. As for the projects before you
- 15 today, a concern is the visual impacts, we
- 16 understand that. However, it's important to note
- 17 that these facilities have few direct neighbors,
- 18 that TUUSSO planned significant landscaping to hide
- 19 the panels from view, and certainly, they will have
- 20 far less visual impact than our wind farms, which
- 21 were extremely controversial, as you remember when
- 22 they were approved, but today are largely invisible
- 23 to the average resident.
- 24 Finally, it's also important to note these
- 25 projects have minimal long-term impact. Unlike

- 1 residential development which is forever, at the end
- 2 of their lifespans these can be removed and the land
- 3 returned to agriculture if that's what the landowner
- 4 wishes.
- 5 Given these factors and that TUUSSO's plans
- 6 conform to county land use regulations, the Chamber
- 7 Board asks you to give expedited approval for the
- 8 applications before you. Thank you.
- 9 MR. STEPHENSON: Thank you.
- 10 MS. POTIS: Speaker No. 8, Debbie Strand.
- 11 MS. STRAND: Good evening. My name is Debbie
- 12 Strand. I'm 1932 East Village Drive, Ellensburg.
- 13 I've been a resident here for 20-plus years now.
- 14 I'm the former director of the Economic
- 15 Development Group of Kittitas County and the owner
- 16 of a consulting firm, Strand Consulting. But I'm
- 17 not here representing either of those entities, I'm
- 18 here representing myself. I worked closely with the
- 19 wind projects in our valley, and I'm very familiar
- 20 with the EFSEC process having gone through it two,
- 21 maybe three times.
- 22 TUUSSO's application to EFSEC is
- 23 understandable. The county's existing zoning allows
- 24 for alternative energy. Hearing examiner found as
- 25 much with Iron Horse. The superior court decision

- 1 is flawed and I imagine that One Energy will likely
- 2 appeal that decision.
- Board of County Commissioners, when they
- 4 rejected Iron Horse, it signaled to developers that
- 5 they were reversing their pro solar position that
- 6 they had with the Teanaway Solar Project.
- 7 Certainly, the county has its right to
- 8 reverse its policy and developers also have the
- 9 right to not wait until the county figures out what
- 10 its policy is, because as we know and any business
- 11 knows, time is money.
- So there are three projects permitted, wind
- 13 projects here now: Two are built, one is yet to be
- 14 built. And there really aren't that many people
- 15 that are angry with them, it's hard to find somebody
- 16 that really is. The employment, the property taxes,
- 17 the landowner benefits, they're all wonderful
- 18 assets.
- 19 The county will be heard here, Mr. Ian
- 20 Elliot, he will certainly represent our county very
- 21 well. He's done so on other projects before the
- 22 EFSEC board. Mitigation will be taken care of
- 23 through the EFSEC process.
- 24 Let's see, Kittitas County is the center of
- wind energy, and we'd really like to be the center

- 1 of renewable energy by adding solar to this. So I
- 2 think that the proposed facilities should be built,
- 3 and I think it's good and something that we all
- 4 should be proud of. Thank you.
- 5 Two minutes goes really fast, especially when
- 6 I try to be slow so that the reporter can get it.
- 7 MR. STEPHENSON: Yes, it does. Thank you.
- 8 MS. POTIS: Speaker No. 9.
- 9 MR. HOLZER: Hello. My name is Klaus Holzer.
- 10 I live at 9982 Manastash Road. And I'd like to also
- 11 voice approval of the solar project, but, you know,
- 12 I really love my home here.
- I love this valley and I love my neighbors.
- 14 I'd hate the idea of them being harmed in terms of
- 15 placement of new solar and wind projects. And this
- 16 makes for some real difficulties in deciding where
- 17 and when we're going to site -- well, where we would
- 18 site these projects.
- 19 And so the purpose of my contribution here
- 20 this evening is to kind of admonish our own
- 21 commissioners and county process. Your presenter on
- 22 the project said that it had been 12 months and they
- 23 still haven't gotten any kind of a ruling from our
- 24 county. And this seems to be a tendency for us to
- 25 just kind of kick the can down the road and let

- 1 someone else make our decisions.
- 2 Many of the people in this valley that I've
- 3 heard from are very angry that someone's coming and
- 4 making a decision for us. And yet, in a way, we're
- 5 kind of getting what we deserve because we continue
- 6 a practice where we don't make decisions for these
- 7 really tough things that are going to impact our
- 8 county.
- 9 And that's what I have to say. Thank you.
- 10 MR. STEPHENSON: Thank you.
- 11 MS. POTIS: Speaker No. 10, Merrill Klocke.
- 12 And if the last two informational speakers,
- 13 Kathi Pritchard and Schrade Rouse would come up to
- 14 the front to expedite the process, thank you.
- 15 Speaker No. 10, Merrill Klocke? Are you
- 16 Speaker No. 10?
- 17 UNIDENTIFIED SPEAKER: Yeah, I got a number.
- MS. POTIS: No, no. That's for land use.
- 19 Speaker No. 10 for informational meeting,
- 20 Merrill Klocke?
- 21 MR. KLOCKE: Yes. Yeah. My name is Merrill
- 22 Klocke, No. 6 Tjossem Road. And my main concern is
- 23 keeping the valley in agriculture which, to me, is
- 24 the biggest income of the county. And mine is on
- 25 the Camas project and they want to put them within

- 1 200 feet of my back window of my yard.
- 2 Originally, they weren't going to come north
- 3 of the Bull Ditch but they said they had to have a
- 4 certain size. So if they kept them south of the
- 5 creek I wouldn't be quite concerned. But I would
- 6 have to look at these things, I've got to -- to me,
- 7 it's going to depreciate my value of my property.
- 8 If I had to look at a few acres with
- 9 360-degree view, and I had to look at a property
- 10 that had a bunch of solar panels, which one would I
- 11 buy? That's my main concern, they're going to block
- 12 my view around my property. So it's my property
- 13 value and my view and preserving agricultural land.
- 14 Thank you.
- 15 MR. STEPHENSON: Thank you.
- 16 MS. POTIS: Speaker 11, Kathi Pritchard.
- 17 MS. PRITCHARD: Good evening. I'm Kathi
- 18 Pritchard, a local resident. The state is at a
- 19 crossroad. The agricultural investment throughout
- 20 the state would be diminished and a serious
- 21 precedence made if this council approves this
- 22 application to convert prime irrigated farmland to
- 23 use as utility-scale energy production.
- 24 Agriculture is woven into the fabric of
- 25 Washington State's heritage according to the State

- 1 Department of Commerce website. Governor Inslee
- 2 supports this fact through goals to, quote, grow the
- 3 agricultural sector. Among his five goals listed on
- 4 the state commerce website are protecting scarce
- 5 resources, land, water, and labor; harnessing
- 6 emerging opportunities in organic, sustainable, and
- 7 local farming.
- 8 Kittitas County is the home to a thriving
- 9 farm community. Ranging from small family farms to
- 10 national-ranked export operations and new crops are
- 11 being developed every year.
- 12 MR. STEPHENSON: Just a bit slower, please.
- 13 Thank you.
- 14 MS. PRITCHARD: I'll take a breath.
- MR. STEPHENSON: I'll give you some more
- 16 time.
- 17 MS. PRITCHARD: Okay. Thank you.
- 18 According to 2012 USDA Kittitas County farm
- 19 figures, Kittitas County farm economy exceeded \$68
- 20 million. The state export assistance program cites
- 21 Anderson Hay & Grain a success story through its
- 22 venture to export hay and grain to the middle east.
- 23 Kittitas Valley is also home to innovative
- 24 growers in apples and organics. Just this year,
- 25 Yakima-based Zirkle Fruit planted 600,000 trees on

- 1 600 acres in lower Kittitas Valley, and they have
- 2 plans to plant up to 1.5 million trees.
- 3 Another business, a family-owned organic seed
- 4 company, also calls this county home, farming about
- 5 150 certified organic acres. These are just three
- 6 farming success stories for our county. These and
- 7 many more could be adversely affected if this
- 8 application is approved.
- 9 If approved, the proposed projects would
- 10 likely begin a drain on the number of irrigated
- 11 acres available to our -- I'm sorry, in our county
- 12 and states, since 18 other projects are seeking
- 13 similar acreage and are waiting in the wings.
- 14 As proposed, these projects are not in
- 15 harmony with the governor's stated goals to protect
- 16 scarce resources of land, water, and labor and
- 17 encourage emerging innovation in sustainable
- 18 farming.
- 19 Now, the choice does not have to be between
- 20 farms and renewable energy. Over 18,000 acres of
- 21 non-irrigated land and DNR trust land meet
- 22 developers' criteria for siting. The site on trust
- 23 land would fund K to 12 schools throughout the
- 24 state.
- The laws of prime irrigated farmland means

- 1 that agriculture and innovation and economic growth
- 2 for longer than the 30 years of the proposed
- 3 projects' timeline --
- 4 MS. POTIS: And your time is up.
- 5 MR. STEPHENSON: Thank you. And thank you
- 6 for slowing down.
- 7 MS. POTIS: Speaker 12.
- 8 MR. ROUSE: My name is Schrade Rouse. I live
- 9 on Park Creek Road near where the Iron Horse solar
- 10 facility would have been located. I came to this
- 11 meeting tonight to thank my locally elected county
- 12 commissioners for enacting the solar moratorium.
- 13 I believe that this decision was a direct
- 14 response to public sentiment. I would also like to
- 15 thank the judge who upheld that decision, again, for
- 16 representing the people.
- 17 Lastly, I came to this meeting so that I
- 18 could try to understand how and why a nonelected
- 19 board has the ability to override local government,
- 20 and I do not feel that those questions have been
- answered.
- MR. STEPHENSON: Thank you.
- MS. POTIS: Speaker 13.
- 24 MR. BLAZYNSKI: Good evening. Stan
- 25 Blazynski, resident of Kittitas County. To start

- 1 off, I would like to reveal that I'm really for
- 2 clean energy, but I'm against these solar farms
- 3 because they trade precious farmland for very, very
- 4 expensive electricity.
- If we're going to have expensive electricity
- 6 like they proposing, we're going to lose any
- 7 leverage
- 8 with -- as a county we're not going to be
- 9 competitive.
- 10 I submitted this to the county previously.
- 11 Germany seems to be ahead of anybody on solar farms,
- 12 but where they put these farms, that's very
- 13 interesting. Typically, they find locations that
- 14 are useless: Mines, vacated military bases, so on,
- 15 be too long, not enough time.
- Another case here is I don't know if people
- 17 are aware, it's called a feed-in electricity tariff.
- 18 It's a tariff designed for quick return on
- 19 investment. Our neighbors to the north in Canada do
- 20 that. It is the tariff per kilowatt of electricity
- 21 is over 40 cents, over 40 cents. Please add 40
- 22 cents to the current rates of about 10, 12 cents,
- 23 we're not going to compete with the world at 50
- 24 cents an hour, kilowatt hour. I'd like to submit
- 25 that because it's too lengthy.

- 1 And I appreciate the opportunity.
- 2 MR. STEPHENSON: Thank you.
- 4 MS. POTIS: Yes, it is. Actually, no, one
- 5 more.
- 6 MR. STEPHENSON: One more?
- 7 MS. POTIS: Yeah. Dan Morgan.
- 8 MR. MORGAN: Hi, my name is Dan Morgan. I'm
- 9 a Kittitas County resident and a local business
- 10 owner. I'm here to speak in favor of this project.
- 11 I believe that renewables are a good fit for this
- 12 county and consistent with land use regulations.
- 13 My company has been involved with renewable
- 14 projects in the past and still -- we still are, and
- it's been very good for us. It's employed my
- 16 people, and they have spent their dollars locally
- 17 and trickles down through the economy here.
- 18 So you've -- we've already had projects like
- 19 this approved before so need to be consistent and
- 20 I'm all for it. Thank you.
- MR. STEPHENSON: Thank you.
- Is that it now?
- MS. POTIS: Uh-huh.
- MS. STEPHENSON: All right. So let's take a
- 25 15-minute break. There's a couple reasons for this.

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     One is to let our court reporter have a chance to
 2
     rest her fingers, and the other is to let myself and
     the council members, we listen hard to these things
 3
 4
     and we need to keep listening hard, so we're going
     to take a 15-minute break and then we're going to
 5
     start the land use hearing portion of this meeting.
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 7
     Thank you very much for being here.
                    (PROCEEDINGS CONCLUDED AT 6:48 P.M.)
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Page 55 1 CERTIFICATE 2 STATE OF WASHINGTON) SS. 3 COUNTY OF YAKIMA 4 5 This is to certify that I, Dani Jean Craver, 6 Certified Court Reporter in and for the State of 7 Washington, residing at Selah, reported the within 8 and foregoing proceedings; said proceedings being taken before me on the date herein set forth; that 10 said proceedings was taken by me in shorthand and 11 thereafter under my supervision transcribed; and that same is a full, true, and correct record of the 12 testimony of said witnesses, including all 13 questions, answers, and objections, if any, of 14 counsel. 15 16 I further certify that I am not a relative or 17 employee or attorney or counsel of any of the parties, nor am I financially interested in the 18 19 outcome of the cause. 20 IN WITNESS WHEREOF I have set my hand this 27th 21 day of December, 2017. 22 23 DANI JEAN CRAVER 24 CCR NO. 3352 25