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WASHINGTON STATE

ENERGY FACILITY SITE EVALUATION COUNCIL

MONTHLY MEETING

January 31, 2024

Lacey, Washington

Reporter: John M.S. Botelho, CCR, RPR



1	APPEARANCES
2	
3	STATE AGENCY MEMBERS:
4	Kathleen Drew, Chair
5	Elizabeth Osborne, Department of Commerce (*)
6	Eli Levitt, Department of Ecology (*)
7	Mike Livingston, Dept. of Fish and Wildlife (*)
8	Lenny Young, Department of Natural Resources (*)
9	Stacey Brewster, Utilities & Transportation Commission (*)
10	
11	LOCAL GOVERNMENT AND OPTIONAL STATE AGENCIES:
12	Horse Heaven:
13	Ed Brost, Benton County (*)
14	Badger Mountain:
15	Jordyn Guilio, Douglas County (*)
16	Wautoma Solar:
17	Paul Gonseth, WA Dept. of Transportation (*)
18	Hop Hill Solar:
19	Paul Krupin, Benton County (*)
20	Carriger Solar: Matt Chiles, Klickitat County (*)
21	ASSISTANT ATTORNEY GENERAL:
22	Jon Thompson (*)
23	Zack Packer (*)
24	
25	



1	APPEARANCES (Cont	inuing)
2		
3	ADMINISTRATIVE LAW JUDGE:	
4	Adam Torem (*)	
5		
6	COUNCIL STAFF:	
7	Sonia Bumpus (*)	John Barnes (*)
8	Ami Hafkemeyer (*)	Joanne Snarski (*)
9	Amy Moon (*)	Alex Shiley (*)
10	Stew Henderson (*)	Ali Smith (*)
11	Joan Owens (*)	Karl Holappa
12	Andrea Grantham	Zia Ahmed (*)
13	Dave Walker (*)	Maria Belkina (*)
14	Sonja Skavland (*)	Lisa McLean (*)
15	Sean Greene (*)	Adrienne Barker (*)
16	Lance Caputo (*)	
17		
18	OPERATIONAL UPDATES:	
19	Eric Melbardis (*) Kittitas Valley Wind, EDP	Renewables
20	Jennifer Galbraith (*)	
21	Wild Horse Wind Power Proj	ject, Puget Sound Energy
22	Jeremy Smith (*) Chehalis Generation Facili	ty. PacifiCorp
23	Amy Moon (*)	
24	Columbia Generating Static Northwest	on & WNP-1/4, Energy
25		



1	APPEARANCES (Continuing)
2	
3	OPERATIONAL UPDATES (Continuing):
4	Thomas Cushing (*) Columbia Solar, Tuusso Energy
5	Jacob Crist (*)
6	Goose Prairie Solar, Brookfield Renewable
7	
8	COUNSEL FOR THE ENVIRONMENT:
9	Sarah Reyneveld (*)
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25	(*) indicates remote attendee



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1	MEETING INDEX	
2	EVENT:	PAGE NO.
3	Call to order	7
4	Roll call	7
5	Proposed agenda	12
6	Minutes	
7	11/29/2023 Horse Heaven Special Meeting	12
8	12/20/2023 Monthly Council Meeting	13
9	Projects	
10	Kittitas Valley Wind Project	14
11	Wild Horse Wind Power Project	16
12	Chehalis Generation Facility	17
13	Grays Harbor Energy Center	17
14	Columbia Solar	17
15	Columbia Generating Station & WNP-1/4	17
16	Goose Prairie Solar	18
17	High Top and Ostrea	19
18	Whistling Ridge	19
19	Badger Mountain	19
20	Wautoma Solar	20
21	Hop Hill Solar	21
22	Carriger Solar	22
23	Horse Heaven Wind Farm	23
24	Cascade Renewable Transmission	104
25	Third-quarter cost allocation	107



1	MEETING INDEX (Continuing)	
2	EVENT:	PAGE NO.
3	Employee updates	
4	New-employee introduction of Lisa McLean	108
5	New-employee introduction of Zia Ahmed	109
6	New-employee introduction of Maria Belkina	110
7	New-employee introduction of Adrienne Barker	111
8	Adjournment	112
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
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21		
22		
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1	BE IT REMEMBERED that on Wednesday,
2	January 31, 2024, at 621 Woodland Square Loop
3	Southeast, Lacey, Washington, at 3:00 p.m., the
4	following Monthly Meeting of the Washington State
5	Energy Facility Site Evaluation Council was held, to
6	wit:
7	
8	<<<<< >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
9	
10	CHAIR DREW: Good afternoon. This
11	is Kathleen Drew, Chair of the Energy Facility Site
12	Evaluation Council, calling our January meeting to
13	order.
14	Ms. Grantham, will you call the roll.
15	MS. GRANTHAM: Certainly.
16	Department of Commerce.
17	MS. OSBORNE: Elizabeth Osborne,
18	present.
19	MS. GRANTHAM: Department of
20	Ecology.
21	MR. LEVITT: Eli Levitt, present.
22	MS. GRANTHAM: Department of Fish
23	and Wildlife.
24	MR. LIVINGSTON: Mike Livingston,
25	present.



1	MS. GRANTHAM: Department of Natural
2	Resources.
3	MR. YOUNG: Lenny Young, present.
4	MS. GRANTHAM: Utilities and
5	Transportation Commission.
6	MS. BREWSTER: Stacey Brewster,
7	present.
8	MS. GRANTHAM: For local government
9	and optional State agencies:
10	For the Horse Heaven project: For Benton County,
11	Ed Brost.
12	For the Badger Mountain project: For Douglas
13	County, Jordyn Guilio.
14	MS. GUILIO: Present.
15	MS. GRANTHAM: For the Wautoma Solar
16	Project: For Benton County, Dave Sharp.
17	The Washington State Department of Transportation,
18	Paul Gonseth.
19	MR. GONSETH: Paul Gonseth, present.
20	MS. GRANTHAM: For the Hop Hill
21	Solar Project: For Benton County, Paul Krupin.
22	MR. KRUPIN: Paul Krupin, present.
23	MS. GRANTHAM: For the Carriger
24	Solar project: For Klickitat County, Matt Chiles.
25	Assistant attorney generals: Jon Thompson.



1	MR. THOMPSON: Present.
2	MS. GRANTHAM: Jenna Slocum.
3	Zack Packer.
4	MR. PACKER: Present.
5	MS. GRANTHAM: Administrative law
б	judges: Adam Torem.
7	Laura Bradley.
8	Dan Gerard.
9	And Joni Derifield.
10	For the Council staff: Sonia Bumpus.
11	MS. BUMPUS: Present.
12	MS. GRANTHAM: Ami Hafkemeyer.
13	MS. HAFKEMEYER: Present.
14	MS. GRANTHAM: Amy Moon.
15	MS. MOON: Amy Moon, present.
16	MS. GRANTHAM: Stew Henderson.
17	Joan Owens.
18	MS. OWENS: Present.
19	MS. GRANTHAM: Dave Walker.
20	MR. WALKER: Present.
21	MS. GRANTHAM: Sonja Skavland.
22	MS. SKAVLAND: Present.
23	MS. GRANTHAM: Lisa Masengale.
24	Sara Randolph.
25	Sean Greene.

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1		MR. GREENE: Present.
2		MS. GRANTHAM: Lance Caputo.
3	John Barnes.	
4		MR. CAPUTO: Lance Caputo, present.
5		MS. GRANTHAM: Thank you, Lance.
б	John Barnes.	
7		MR. BARNES: Present.
8		MS. GRANTHAM: Joanne Snarski.
9		MS. SNARSKI: Present.
10		MS. GRANTHAM: Alex Shiley.
11		MS. SHILEY: Present.
12		MS. GRANTHAM: Ali Smith.
13		MS. SMITH: Ali Smith, present.
14		MS. GRANTHAM: Karl Holappa.
15		MR. HOLAPPA: Karl Holappa, present.
16		MS. GRANTHAM: Audra Allen.
17	Zia Ahmed.	
18		MR. AHMED: Present.
19		MS. GRANTHAM: Maria Belkina.
20		MS. BELKINA: "Belkina." Present.
21		MS. GRANTHAM: Lisa McLean.
22		MS. McLEAN: Present.
23		MS. GRANTHAM: Adrienne Barker.
24		MS. BARKER: Present.
25		MS. GRANTHAM: For operational

1 For the Kittitas Valley wind project, Eric updates: Melbardis. 2 Wild Horse Wind Power Proj- -- oh. 3 4 MR. MELBARDIS: Eric Melbardis, 5 present. 6 Thank you, MS. GRANTHAM: Mr. Melbardis. 7 8 For the Wild Horse Wind Power Project. 9 MS. GALBRAITH: Jennifer Galbraith, 10 present. 11 MS. GRANTHAM: Grays Harbor Energy 12 Center. 13 Chehalis Generation Facility. 14 MR. SMITH: Jeremy Smith, present. 15 MS. GRANTHAM: Columbia Generating 16 Station. Columbia Solar. 17 MR. CUSHING: 18 Thomas Cushing, 19 present. 20 MS. GRANTHAM: And the Goose Prairie 21 Solar. 2.2 MR. CRIST: Jacob Crist, present. 23 MS. GRANTHAM: And do we have anyone 24 present for the counsel for the environment? 25 MS. REYNEVELD: Yes. Sarah



1	Reyneveld, present. I'm also joined by Yuriy Korol, a
2	newly assigned counsel for the environment, who's also
3	present.
4	MS. GRANTHAM: Thank you,
5	Ms. Reyneveld.
6	Chair, we have a quorum for all of the councils.
7	Thank you.
8	CHAIR DREW: Thank you.
9	On to our approving the meeting minutes.
10	First of all, let's approve the proposed agenda.
11	The proposed agenda is in front of you.
12	Is there a motion to approve the agenda?
13	MR. YOUNG: Lenny Young
14	MR. LEVITT: Eli Levitt
15	MR. YOUNG: Go ahead, Eli.
16	MR. LEVITT: Motion to approve.
17	MR. YOUNG: Lenny Young. Second.
18	CHAIR DREW: Thank you.
19	All those in favor, please say "aye."
20	MULTIPLE SPEAKERS: Aye.
21	CHAIR DREW: Those opposed?
22	The agenda is approved.
23	Moving on to the meeting minutes. For November
24	29th, 2023, meeting: The Horse Heaven special meeting
25	minutes.



1	Is there a motion to approve the special meeting
2	minutes?
3	MS. OSBORNE: Elizabeth Osborne. So
4	moved.
5	CHAIR DREW: Thank you.
6	Second?
7	MS. BREWSTER: Stacey Brewster.
8	Second.
9	CHAIR DREW: Thank you.
10	The comments I have on those meeting minutes:
11	Page 30, Line 18: The word "iterate,"
12	i-t-e-r-a-t-e, should be "iterative," i-t-e-r-a-t-i-v-e.
13	Page 32, Line 13: "Tax," t-a-x, should be TACs,
14	capital T, capital A, capital C, s.
15	Those are the two corrections that I have. Are
16	there any other corrections?
17	Hearing none.
18	All those in favor of the meeting minutes as
19	amended, please say "aye."
20	MULTIPLE SPEAKERS: Aye.
21	CHAIR DREW: Opposed?
22	The minutes are approved.
23	Moving on to our December 20th monthly Council
24	meeting minutes.
25	Is there a motion to approve those minutes?



1	MR. YOUNG: Lenny Young. So moved.	
2	CHAIR DREW: Second?	
3	MR. LIVINGSTON: Mike Livingston.	
4	Second.	
5	CHAIR DREW: Okay. The comments I	
6	have, the corrections I have for the December 20th	
7	minutes are:	
8	Page 12, Line 12: "Ms.," M-s, should be "Mr.,"	
9	M-r.	
10	Page 15, Line 6: So this one, strike from the	
11	comma after "Archaeology" through "preservation," and	
12	this should say "Archaeology and Historic	
13	Preservation."	
14	Page 48, Line 6, the word "let," l-e-t, should be	
15	"less," l-e-s-s.	
16	Are there any other corrections?	
17	Hearing none.	
18	All those in favor of the meeting minutes as	
19	amended, please say "aye."	
20	MULTIPLE SPEAKERS: Aye.	
21	CHAIR DREW: Thank you.	
22	We'll move now to the operational update.	
23	Mr. Melbardis. Sorry. That would be Kittitas Valley	
24	wind project.	
25	MR. MELBARDIS: Good afternoon,	



,		
1	Chair Drew, EFSEC Council, and staff. For the record,	
2	this is Eric Melbardis with EDP Renewables giving my	
3	final report for the Kittitas Valley wind power	
4	project.	
5	Firstly, we have nothing nonroutine to report for	
б	the period. However, I did e-mail EFSEC staff	
7	earlier I think it was last week that I have	
8	accepted a promotion, so there will be a management	
9	change at Kittitas Valley after 14 years.	
10	I've been here since we since we put the	
11	turbines in the ground, and I will be moving on to an	
12	area manager role for the company, where I will have	
13	be responsible for just over a couple of gigawatts of	
14	solar in Nevada, California, and Arizona.	
15	So I will was going to introduce the new	
16	manager for Kittitas Valley, Jarred Caseday. However,	
17	when when we rescheduled the meeting, he wasn't able	
18	to make it today. So I will fill him in, and he will	
19	be giving the the KV report next month.	
20	That's all I have.	
21	CHAIR DREW: Thank you. My	
22	microphone was not responding adequately. Thank you,	
23	Eric. You have been a great partner, and we look	
24	forward to working with you in another capacity. And	
25	congratulations to you.	



1 MR. MELBARDIS: Thank you. 2 CHAIR DREW: Wild Horse operat- --3 wind power project. Ms. Galbraith. 4 MS. GALBRAITH: Yes. Thank you, 5 Chair Drew, Council members, and staff. This is Jennifer Galbraith with Puget Sound Energy representing 6 the Wild Horse wind facility. 7 And for the month of December, I have a couple of 8 9 environmental compliance updates. 10 The Wild Horse Technical Advisory Committee met 11 via conference call on December 5th for the annual 12 This was an informational meeting only. meeting. 13 There were no items that required formal actions or 14 recommendations from the TAC for the Council's 15 consideration. 16 And then the second item. In accordance with the 17 site certification agreement, the Operation Spill 18 Prevention, Control and Countermeasures Plan was 19 updated and submitted to EFSEC staff on December 18th, 20 and there were only minor administrative updates to 21 that plan. 2.2 And that's all I have. Thank you. 23 CHAIR DREW: Thank you. And thank you for including the minutes from the TAC meeting. I 24 25 appreciated reading them and keeping up with the good



1	work that you're doing.	
2	MS. GALBRAITH: Great. Thank you.	
3	CHAIR DREW: Chehalis Generation	
4	Facility. Mr. Smith.	
5	MR. SMITH: Good afternoon, Chair	
6	Drew, Council members, and staff. This is Jeremy	
7	Smith, the operations manager representing Chehalis	
8	Generation Facility.	
9	I have nothing nonroutine to note for the month of	
10	December.	
11	CHAIR DREW: Thank you.	
12	Grays Harbor Energy Center. Mr. Sherin.	
13	MS. HAFKEMEYER: Chair Drew, if I	
14	may chime in. This is Ami Hafkemeyer, for the record.	
15	The update is provided by the facility in your	
16	Council packets. There were no nonroutine items to	
17	report.	
18	CHAIR DREW: Thank you.	
19	Columbia Solar. Mr. Cushing.	
20	MR. CUSHING: Good afternoon, Chair	
21	Drew, Council members, EFSEC staff. This is Thomas	
22	Cushing speaking on behalf of Columbia Solar.	
23	There are no nonroutine updates.	
24	CHAIR DREW: Thank you.	
25	Columbia Generating Station and WNP-1 and -4.	



1 MS. MOON: Good afternoon, Chair This is Amy Moon, EFSEC staff. Energy Northwest 2 Drew. 3 asked if I could give the update. 4 There are no nonroutine items to report, as 5 demonstrated in the Council packet. Thank you. CHAIR DREW: 6 Thank you. Goose Prairie Solar project update. Mr. Crist. 7 MR. CRIST: Good afternoon, Chair 8 9 Drew, EFSEC Council, and staff. This is Jacob Crist, 10 senior project manager, on behalf of Brookfield 11 Renewable. 12 So for construction updates: Starting with the 13 substation. So the construction is progressing. The 14 substation completion is expected in -- sometime in mid to late March. Remaining equipment and material 15 16 deliveries are still being planned. Everything is 17 still on schedule here. Predrilling is complete, along with our medium-voltage cable install. Pile-driving 18 19 perimeter fence continue along with the racking and 20 module install. 21 So the last two weeks' work's been slowed pretty 2.2 significantly with weather delays due to snow, snow 23 melt, and rain. So it's really all hands on deck for 24 maintaining B&Ps right now throughout this period. And 25 then we do have, as recent as today, ongoing



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1	environmental inspections by WSP also.	
2	And that's that's my update.	
3	CHAIR DREW: Thank you.	
4	Council members, are there any questions?	
5	Thank you for the update.	
6	Moving on to High Top and Ostrea project update.	
7	Ms. Hafkemeyer.	
8	MS. HAFKEMEYER: Thank you, Chair	
9	Drew. Good afternoon, Chair and Council. Again, this	
10	is Ami Hafkemeyer, for the record.	
11	Staff are continuing to work on preconstruction	
12	plan review with the certificate holder. There are no	
13	further updates at this time.	
14	CHAIR DREW: Thank you.	
15	Whistling Ridge. Ms. Hafkemeyer.	
16	MS. HAFKEMEYER: Thank you.	
17	Staff continue to coordinate to work towards	
18	scheduling a public informational meeting for the	
19	requests for this project. Details will be announced	
20	once they are available.	
21	CHAIR DREW: Thank you.	
22	Badger Mountain, project update. Ms. Snarski.	
23	MS. SNARSKI: Thank you, Chair Drew.	
24	And good afternoon, Council members. For the record,	
25	this is Joanne Snarski, the siting specialist for	



1 Badger Mountain solar.

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Efforts continue on the development of the supplemental cultural resources survey. We have received Department of Archaeology and Historic Preservation concurrence on a work plan for the initial pedestrian survey.

7 Additionally, we recently began working with the 8 Department of Natural Resources to obtain an access 9 agreement for our subcontractors to the state lands for 10 cultural resources survey. Due to the current winter 11 conditions at the proposed site, we are not able to 12 begin work until snow thaws.

Finally, the findings of this survey will inform the cultural resources section of the draft environmental impact statement.

Any questions?

17 CHAIR DREW: Any questions for Ms. Snarski? 18 19 Thank you. 20 Wautoma Solar Project. Mr. Caputo. 21 Chair Drew, I will MS. HAFKEMEYER: 2.2 also be giving the update --23 Thank you. CHAIR DREW: Okay. 24 MS. HAFKEMEYER: -- for Wautoma 25 Solar.



1 CHAIR DREW: I didn't know. Ι 2 heard --3 MS. HAFKEMEYER: This is Ami 4 Hafkemeyer. 5 CHAIR DREW: Yeah. Go ahead. 6 MS. HAFKEMEYER: Yes. I just minimized my update. I apologize. 7 Sorry. Again, for the record, this is Ami Hafkemeyer. 8 9 Staff are continuing coordination with our contracted 10 agencies, tribal staff, and the applicant to refine 11 identified mitigation for the Wautoma proposal. 12 Staff are also working in coordination with the 13 Office of Administrative Hearings and our attorney general support in preparation for logistics associated 14 15 with the adjudicative proceedings for this project. 16 Are there any questions? 17 CHAIR DREW: Are there any questions? 18 19 Thank you. 20 Hop Hill Solar Project. Mr. Barnes. 21 Thank you, Chair Drew MR. BARNES: 2.2 and Council members. For the record, this is John 23 Barnes, EFSEC staff, for the Hop Hill application. 24 Work continues with the applicant to complete 25 studies and reports needed to make a SEPA

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determination. We are continuing to coordinate and review the application with our contractor, contracted agencies, and tribal governments. Are there any questions? CHAIR DREW: Are there any questions? Thank you, Mr. Barnes. Carriger Solar. Ms. Snarski. MS. SNARSKI: Yes. Thank you, Chair Drew. For the record, this is Joanne Snarski, the siting special -- specialist for Carriger Solar. In early January, we received feedback from the Klickitat County Public Works Department on the draft traffic impact assessment. We will continue to work with the County to refine the assessment to ensure all impacts can be appropriately mitigated. Staff also received a third revision to the cultural resources survey from the applicant. It is currently being reviewed by the Department of Archaeology and Historic Preservation and the Yakama Nation. On a final note, the interagency agreement for the completion of the Traditional Cultural Property Study by the Yakama Nation for this site has been fully



1	executed. The work is underway. The work is scheduled	
2	to be completed in December 2024.	
3	Any questions?	
4	CHAIR DREW: Any questions for	
5	Ms. Snarski?	
6	Thank you.	
7	We are now moving on to the Horse Heaven Wind	
8	Farm. We're going to have an update from Ms. Moon. I	
9	am actually going to take the mitigation discussion	
10	first, unless there are any objections from Council.	
11	Ms. Moon, why don't you go ahead with the update,	
12	and then we'll move to the presentation by Mr. Greene.	
13	MS. MOON: Okay. So I maybe you	
14	can clarify, Council Chair Drew. I I had an update	
15	on the information on firefighting from DNR and the	
16	Benton County fire chief. Do you want me to go ahead	
17	with that first?	
18	CHAIR DREW: Yes, please.	
19	MS. MOON: Okay. Thank you.	
20	For the record, this is Amy Moon reporting on the	
21	Horse Heaven wind project.	
22	At the December 20th Council meeting, I presented	
23	information regarding firefighting and fire suppression	
24	that led to the Council's request for additional	
25	information regarding the roles of the Washington	



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Department of Natural Resources, referred to here
 further as "DNR," and the local fire district on fire
 protection and firefighting in the proposed Horse
 Heaven wind project area.

EFSEC staff worked with DNR and the Benton County Fire District No. 1 to answer the Council's questions. Russ Lane, the DNR division manager in the Wildland Fire Management Division, and the Benton County Fire District fire chief, Lonnie Click, provided responses to the Council's questions.

Both the original questions and responses from the December Council meeting and the follow-up questions and responses are included in the January 24th Council packet for your review. But I do have some additional updates on that.

So I wanted to start off with clarifications to information I presented at the December Council meeting regarding aerial firefighting, specifically if the project area would be a no-fly zone.

According to Mr. Lane, the height of the vertical obstacles or turbines is what would prevent aerial fire response in the interior of the proposed project. Mr. Lane further stated that he doesn't see any way to mitigate for the aerial response of turbine heights up to 657 feet or aerial mitigation for the proposed



1 turbine spacing.

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The aerial firefighting questions and responses I submitted to DNR are included in your Council packet. However, in further follow-up, EFSEC received additional information from Mr. Lane on January 26, which was too late for the Council packet, clarifying DNR aerial firefighting efforts, which I will go over now.

9 At the December meeting, the Council asked if DNR 10 had any recommended mitigation measures that may 11 address aerial firefighting activities in association 12 with those turbine heights up to 657 feet. DNR 13 indicated mitigating conflict with tactical aerial 14 operations to provide safety and maneuvering space may 15 not be possible due to density and height of the 16 proposed turbines that would need an additional safety 17 buffer of one to two tower heights around the project 18 to, quote, ensure safe operation for aircraft 19 operations, end quote.

20 Mr. Lane also expressed concern over the long 21 lines and bucket that extend up to 150 feet below the 22 helicopter airframe. In further communication, he 23 clarified that the DNR's owned and contracted fleet 24 includes light, medium, and heavy Type 3, 2, and 1 25 helicopters as well as single-engine and twin-engine



1 turboprop aircraft.

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He stated that the DNR fixed-wing tankers operate in both retardant and scooping configurations, which 4 would be like scooping water from a river. And he is comfortable that they can safely operate the three types of helicopters and light tankers, which are AT-820 models, at a standoff distance of approximately one-quarter mile and that he is reasonably certain DNR would hear the same for the twin-engine scoopers, which are the CL-145 models, and twin tankers, which are the Q400 models, but can verify that with his vendor, if If the Council wants that, we can get that needed. verification.

14 Mr. Lane also noted that DNR infrequently borrow 15 the large and very large jet engine transport-type 16 aircraft present in the federal fleet, which are 17 DC-10s, and these are referred to as very large air 18 tankers. But these fly on less than 1 percent of DNR 19 incidents.

20 In the information included in the Council packet, 21 Mr. Lane expressed his high concern about damage to the 2.2 wind farm that could likely occur from bucket or 23 retardant drops in the wind farm area, as these drops 24 come down with the force of gravity and many thousands 25 of pounds of water or retardant that could easily snap



off blades and can do other damage to towers. Mr. Lane further stated that DNR takes great care to avoid damage to high-value infrastructure when firefighting and could easily do more damage conducting aerial drops within a wind project than the fire, itself, might do. And that potential would also likely lead to DNR to make a "no go" call for aerial operations within the perimeter of the wind farm. Mr. Lane wanted to remind EFSEC that the "go" or "no go" call for safe operations near obstacles will be

11 made by the pilot in command at the time of the mission 12 and that DNR remain concerned that operations interior 13 to a large-scale wind project would pose unacceptable 14 risks to air crews. However, he further stated that he 15 believes they have multiple effective tools to do 16 aerial firefighting around the perimeter of wind 17 projects from a safe standoff distance.

I conferred with the Benton County Fire District No. 1 fire chief, Lonnie Click. He reviewed the DNR information and stated that his fire district responses would be nearly exact and that the vertical obstruction of the turbine tower is the ultimate hazard to firefighting aircraft; in turn, requiring the aircraft to fly a considerable distance from the towers.

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Chief Click also stated he agrees with what DNR



1	stated and that the about the pilot discretion and	
2	working outside the proposed project perimeter are key	
3	factors in fire response.	
4	I know that was a lot of information. Does the	
5	Council have any questions?	
б	CHAIR DREW: Are there any questions	
7	from Council members?	
8	MS. MOON: It looks like Council	
9	Member Young may have.	
10	CHAIR DREW: I don't know why I'm	
11	not seeing that on my screen. We're going to pause for	
12	just a moment while I make sure I can have Andrea,	
13	can you come help?	
14	Just a second.	
15	(Discussion off the record.)	
16		
17	CHAIR DREW: Mr. Young, is your hand	
18	up?	
19	MR. YOUNG: Yes, it is.	
20	(Discussion off the record.)	
21		
22	CHAIR DREW: Okay. I'm going to	
23	have to ask you to let me know when you raise your	
24	hands.	
25	Mr. Young.	

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1	MR. YOUNG: Thank you.	
2	Amy, would it be fair to summarize what you	
3	recounted that aerial fire suppression would not be	
4	feasible within the wind farm perimeter or within a	
5	one-quarter-mile buffer of the perimeter which was	
6	being referred to as the standoff distance? Is that a	
7	correct summary interpretation?	
8	MS. MOON: Yes. Based on what	
9	Mr. Lane provided to EFSEC, that that is correct.	
10	MR. YOUNG: And I understand that	
11	Chief Click concurs with Mr. Lane?	
12	MS. MOON: Yes. Yes, Chief Click	
13	did concur.	
14	Any further questions? I see another hand. But	
15	I'm not sure that we can take Paul Krupin's question.	
16	CHAIR DREW: That's correct. We're	
17	only taking members from Horse Heaven Council members.	
18	MS. MOON: Okay. If there are no	
19	further questions, I have I would like to to	
20	continue with my update.	
21	CHAIR DREW: Go ahead.	
22	MS. MOON: Okay.	
23	As directed by the Council at the December 20th	
24	Council meeting, EFSEC staff also made updates to other	
25	proposed mitigation measures presented in the final	



1	environmental impact statement issued on October 31st	
2	of 2023. 62 comments were received during the comment	
3	campaign associated with the Council's direction in	
4	December to produce figures demonstrating potential	
5	project exclusions for their consideration.	
б	Our SEPA specialist, Sean Greene, is here to	
7	present the proposed updates and to answer any	
8	questions.	
9	And so if you're ready, Sean, I'll turn it over to	
10	you.	
11	MR. GREENE: Yes. I believe Chair	
12	Drew wanted to lead off before I began.	
13	CHAIR DREW: That's right. Thank	
14	you, Mr. Greene.	
15	So as the Council continues our discussion on our	
16	recommendation to the governor or on the Horse Heaven	
17	wind and solar project, I'd like to make a few	
18	comments.	
19	Much of what you have seen in our meetings over	
20	the past couple of months has been a discussion of	
21	mitigation measures recommended in the final EIS. The	
22	Council will consider any changes to these measures,	
23	taking into account not just the information we've	
24	received through the EIS but the information we've	
25	received as a Council through the adjudicative process	



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and the comments we've received from the public throughout our review. We thank everyone for your participation in our process. Mr. Greene, if you would show Figure 2-5 from the final EIS, which we have referred to several times during our conversation over the past couple of months, and please describe to the Council what is represented here. MR. GREENE: Thank you, Chair Yes. Drew and Council members. For the record, this is Sean Greene, SEPA specialist for EFSEC. What this figure represents, there are two roughly equivalent figures in Chapter 2 of the FEIS, each representing one of the two turbine options being proposed. This is Turbine Option 1. And this figure represents an assessment of turbine impacts to a number Specifically, areas within two miles of of resources: a ferruginous hawk nest; areas with medium or higher modeled linkage for a wildlife movement corridor; areas with shrubsteppe habitat; turbines that would create noise impacts, visual impacts, shadow flicker impacts, or would have impacts to archaeological and architectural resources with traditional cultural property resources shown on the confidential Council



1	map that was provided under separate cover to this map.
2	This also shows turbines that would have impacts
3	to recreational opportunities.
4	In terms of the color coding, red-color turbines
5	on this map are indicative of turbines that were either
6	assessed as having a high impact on three or more of
7	those listed resources or having an impact to one or
8	more particularly vulnerable or sensitive resources,
9	such as ferruginous hawk nests or archaeological
10	resources.
11	CHAIR DREW: Mr. Young, you have a
12	question. Now I don't see you.
13	MR. YOUNG: Yes. Thank you.
14	The way you described that, I just want to be
15	clear: That this map does not take into account
16	impacts to traditional cultural properties and that
17	those are identified separately on the confidential
18	<pre>map; is that correct?</pre>
19	MR. GREENE: That is correct.
20	MR. YOUNG: So TCPs are not not
21	factored into what color the turbines are shaded on
22	this map, correct?
23	MR. GREENE: That is correct.
24	MR. YOUNG: Thank you.
25	MR. GREENE: Were there any further



1 questions regarding this map and the meaning of the color coding or what resources are being assessed as 2 3 part of this color coding and the determination of the 4 class of impact? 5 CHAIR DREW: Okay. Thank you. So I do want to -- like the Council to start our 6 conversation by discussing the elimination of the areas 7 in which the red turbines are located as you've heard 8 9 described. 10 And I will say that although in impact we don't 11 have specific turbines identified, we do know from the 12 information that we have received that is confidential 13 from the Yakama Nation that every turbine -- I'm 14 sorry -- the entire site impacts traditional cultural 15 properties. So I want to make that statement, that the 16 entire project does impact traditional cultural 17 properties. But what I would like to do is to ask the Council 18 19 to consider eliminating the turbines in -- represented 20 by the red dots but within those areas, so not just 21 within the entire areas represented by those red dots. 2.2 And that is because the multiple compacting impacts in 23 this area described.

First of all, we've received information throughthe FEIS, again through the adjudication and public



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1	comments. In my view, taking this action will	
2	eliminate all turbines in two-mile circles around	
3	current and historic ferruginous hawk nests, and it	
4	will reduce the impact on of the project on cultural	
5	resources and traditional cultural properties.	
6	It will reduce the impacts to the wildlife	
7	corridors throughout the project.	
8	It will reduce visual impact to communities to the	
9	east of the project and remove turbines from a	
10	prominent ridgeline.	
11	It will reduce potential impact on aerial	
12	firefighting on the slope northeast of the project and	
13	will reduce the impact of the project on some	
14	recreational areas. Not eliminate all impacts, but	
15	there will be a reduction in impacts by taking this	
16	action.	
17	And I'd just like to ask Council members, please	
18	feel free to share your view of this action.	
19	Mr. Greene.	
20	MR. GREENE: Yeah. I just wanted to	
21	make one point. You mentioned that this would reduce	
22	the potential risk to aerial firefighting on the slope	
23	northeast of the project area. It is actually the	
24	northwest of the project area.	
25	CHAIR DREW: Oh. Thank you. Okay.	



Thank you. 1 My mistake. Council members, I'd like to understand your 2 3 views. 4 Mr. Livingston. 5 MR. LIVINGSTON: Hello. Thanks, Chair Drew. 6 7 I appreciate, one, the -- the further clarification about what the green/red/yellow dots are 8 9 on the map. I also appreciate the work that's gone 10 into this. And I -- I agree with you. We've gone 11 through such a deliberative, intense process of trying 12 to understand what impacts this size of a project has 13 posed for us to consider. 14 And so the approach of eliminating those turbines 15 that are in red I support for the reasons you 16 They're going to reduce, and not eliminate, mentioned. 17 risk to the hawk. They're going to reduce, and not eliminate, complications to firefighting. There's the 18 19 habitat connectivity also is going to be -- the impacts 20 will be reduced but not eliminated. 21 So we're working towards a project that could be 2.2 permitted, and from my perspective, without having such 23 a huge size, scope, and scale that would impact all these important resources. 24 25 So those are my -- those are my views and comments



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1	at the moment. Thank you.
2	CHAIR DREW: Thank you.
3	Mr. Young.
4	MR. YOUNG: Chair, I support what
5	you've described, removing all the red turbines. That
6	is not the full extent of my concerns, and there are
7	additional turbines that I would like to see
8	eliminated. I think we'll get to that later in the
9	discussion. But I support what you've described for
10	the reasons you you gave.
11	CHAIR DREW: Thank you.
12	Other Council members?
13	Mr. Levitt.
14	MR. LEVITT: Yeah. Hello. I'm
15	supportive of the comments you made earlier, Chair
16	Drew. You know, I guess I do have some questions for
17	EFSEC staff about how viable some of the strings of
18	turbines are when a large number are eliminated. For
19	example, there's some some yellow, perhaps some
20	orange kind of in the middle of the project. And so,
21	you know, I don't I don't know how to answer those
22	questions. But to make the project viable, you know,
23	there is infrastructure that connects the rows of
24	turbines, so I'm concerned about some of those.
25	CHAIR DREW: Mr. Greene, you want to



answer that?

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MR. GREENE: Yeah. I can -- I can address that.

So a few of the turbines that you've mentioned, specifically the ones that identify as Class 1 or Class 2 impacts here in the yellow and orange dots, would potentially be excluded by other mitigation measures that the Council is going to consider as part of this meeting.

10 As for the secondary project components, things 11 like roads and transmission lines, we -- we'll be 12 presenting the Council with a set of exclusion measures 13 that they can impose for primary project components --14 things like turbines, solar arrays, and BESSes, battery stations -- and a secondary question about what 15 16 exclusions the Council would like to impose on 17 secondary components, things like those roads and transmission lines. 18

So there will be a level of delineation there that the Council can consider and provide guidance to staff on how you would like to see those exclusion measures put into place.

> MR. LEVITT: Thank you. CHAIR DREW: Thank you. Other comments by Council members?

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1 Ms. Brewster. Yeah. 2 MS. BREWSTER: I want to 3 support the notion of eliminating the turbines with the highest impacts on multiple features, so the turbines 4 5 marked in red. I am supportive of that notion. CHAIR DREW: 6 Thank you. 7 And, again, because we're not -- we're talking 8 about the areas that those red turbines represent, so I 9 want to say that again. Because it's not moving them a 10 few feet. They would not be in the entire area. 11 You've seen it in different ways in Wild-5 that we will 12 see later as well. But I just want to say that for the 13 record. 14 So hearing that we have strong support for doing that, I wanted to lay the foundation of our 15 16 conversation and the fact that it doesn't rest on one particular resource but on multiple impacts that we 17 18 have been concerned about as we have heard throughout 19 this project. 20 So with that, I will ask Sean, then, to move on to 21 the next part of his presentation. 2.2 MR. GREENE: Thank you, Chair Drew. 23 And I did want to mention that the Council has 24 access to a confidential version of this same figure 25 that actually shows red-shaded areas, which are the



1 boundaries of some of those particularly vulnerable or 2 sensitive resources. 3 CHAIR DREW: Right. 4 MR. GREENE: And that shows the approximate outlines of the areas of the micro-siting 5 6 corridor that would be excluded if these mitigation 7 measures were put into place to exclude those red-color turbines. 8 9 So moving forward. I wanted to go through the --10 the various exclusion mitigation measures that the 11 Council was discussing at the previous meeting. In 12 cases where it's -- it's a new measure, such as this 13 Veg-10, I'll show the text as proposed to be included 14 within a draft SCA, were -- were the Council to 15 recommend approval for this project. 16 CHAIR DREW: I want to -- may I 17 interrupt you? 18 MR. GREENE: Yes. 19 CHAIR DREW: Okay. So I asked 20 Mr. Greene to present this. I had presented at the 21 last meeting the idea of eliminating the east solar 2.2 field. As I looked at comments and discussed this 23 further, I wanted to present a different option to the 24 Council that would eliminate solar arrays in any 25 rabbitbrush shrubland or any of the priority habitat



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MR. GREENE: Yes.

Do you have more that you'd like to share on that?

So this is just to show the text of that proposed mitigation measure, were it to be incorporated.

areas rather than request the entire solar field be

The next slide here. There we go.

eliminated. So that's where this comes from.

So this is a -- a figure showing most of what was originally proposed as that east solar field. Those red polygons are the -- the boundaries of the originally proposed solar arrays.

12 In the final application submitted by the 13 applicant, they significantly reduced -- or I shouldn't 14 say "significant" -- they heavily reduced the footprint 15 of the proposed east solar array to approximately 16 what's encased in that green polygon that I drew. Ιt 17 accounted for a roughly 80 percent reduction in impacts 18 to sensitive habitat types that would be targeted by 19 this mitigation measure, resulting in approximately 140 20 acres of total impacts associated with the east solar 21 array.

There are no proposed permanent disturbance impacts to any of these habitat types with the County Well solar array or the Sellards solar array, which are the other two options under consideration. So it's



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1	just an indication of what the east solar array looks
2	like in the current proposal, and the blue in that
3	central polygon indicates east-side interior
4	grasslands, which is a priority habitat designated by
5	WDFW, and the pink polygon to the bottom left is
6	rabbitbrush shrubland, which would also be excluded as
7	part of this mitigation measure.
8	CHAIR DREW: Mr. Young.
9	MR. YOUNG: Are the three habitat
10	types listed there east-side (interior) grassland,
11	rabbitbrush shrubland, and sagebrush shrubsteppe
12	does that comprise all of the DFW-designated priority
13	habitat types?
14	MR. GREENE: That includes all
15	that includes rabbitbrush shrubland, which is generally
16	considered an early early successional stage of
17	shrubsteppe, and so it often incorporated with other
18	priority habitat types. The only two are the only
19	priority habitat types designated by WDFW that have any
20	impacts associated with them as a result of solar
21	arrays
22	MR. YOUNG: Could could you
23	MR. GREENE: for this project.
24	MR. YOUNG: Could you flip back to
25	the previous slide that had the text?



1	MR. GREENE: Yes.
2	MR. YOUNG: So where it says "or
3	DFW-designated priority habitat types," is it just
4	those other two that we've specifically talked about?
5	MR. GREENE: It would be sorry.
6	MR. YOUNG: Or are there other
7	DFW-designated priority habitat types that would be
8	included here?
9	MR. GREENE: It would include all
10	designated priority habitat types. There are no others
11	within this area.
12	MR. YOUNG: Okay.
13	MR. GREENE: So so essentially
14	MR. YOUNG: Sorry. Cutting you off
15	there.
16	MR. GREENE: No. I was I was
17	going to say, effectively it is those other two types,
18	the
19	MR. YOUNG: Okay.
20	MR. GREENE: The sagebrush
21	shrubsteppe and east-side (interior) grassland.
22	MR. YOUNG: So in on the ground,
23	those are the only three types that are involved,
24	really, for our conversation?
25	MR. GREENE: Correct.



1 MR. YOUNG: Thank you. 2 And so the Council MR. GREENE: 3 that -- or pardon me. The question I would like to 4 present to the Council for your deliberations and 5 discussions, so as to give guidance to staff, is: For this proposed mitigation measure, should all solar 6 arrays be allowed on rabbitbrush shrubland and priority 7 habitats with compensatory mitigation at the 8 9 FEIS-recommended ratios, which is the current version 10 incorporated into the FEIS, or excluded from all 11 rabbitbrush shrubland and priority habitats, which is 12 the proposed version that was shown before? 13 And I would like to indicate, these are not the 14 only two options. If the Council has further options, absolutely provide staff with that direction. 15 16 CHAIR DREW: So from my perspective 17 are that there is -- we are trying to reduce impacts on 18 ferruginous hawks. There is area that is potential for 19 their finding their appropriate sources of food. Then 20 I think we should look at keeping those and not 21 covering them with solar panels. But I am open to 2.2 conversation by the Council. I did want to recognize 23 that some of the east solar field is on areas that are 24 currently under agricultural production and less valuable for the species of concern. 25



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1	Are there any comments?
2	Mr. Livingston.
3	MR. LIVINGSTON: Can we go back,
4	Sean, to the I just want to see. How many acres are
5	we talking about?
6	MR. GREENE: It's approximately 140
7	acres.
8	MR. LIVINGSTON: And if we go with
9	your Proposed Option B, what would be the impacts?
10	MR. GREENE: Essentially the the
11	pink-colored polygon and the blue-colored polygon would
12	be excluded, and the the color surrounding those
13	polygons would also be excluded from the siting of any
14	solar arrays. That would give the applicant either the
15	option of reducing the footprint of the solar array to
16	exclude those those plats or restructuring their
17	proposed east solar array to cover the same number of
18	acres but no longer cover those priority habitat areas
19	or rabbitbrush shrubland.
20	MR. LIVINGSTON: It would be helpful
21	for me if I knew what was the surrou I guess I can
22	see some of the surrounding habitat types to the north
23	and to the east and to the west. I don't know what's
24	to the south, 'cause I guess it's outside of the the
25	project boundaries.



1 Do we know what the habitat looks like to that 'Cause one of the key components here for 2 south? 3 viable habitat is to have larger acreages. If these 4 are isolated pieces, they have less importance than they would if they're connected to some other existing 5 acres to the south and elsewhere. So I don't have 6 that -- a full picture of that. 7 So at this point, I would -- without that 8 9 information, I would lean towards supporting B, if we 10 were to go forward with supporting the solar fields to 11 the east here. 12 MR. GREENE: And to address your question, I do not know off the top of my head what the 13 14 habitat cover is to the south. That is an area outside of project control, so I don't know that we have 15 16 on-the-ground surveys of that vegetation. But the 17 surrounding areas to the east, west, and north are primarily agricultural. 18 19 Thank you. MR. LIVINGSTON: 20 CHAIR DREW: Mr. Young. 21 MR. YOUNG: Chair Drew, I also 2.2 support Option B as you have proposed. But I feel for reasons that we'll get to, I think, later in our 23

24 discussion, I propo- -- I favor eliminating the entire
25 east solar field. But to the extent of this particular



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1	question point here, I do support Option B.
2	CHAIR DREW: Others?
3	Ms. Brewster.
4	MS. BREWSTER: I will weigh in my
5	support for Option B at this point. Thank you.
6	MR. LEVITT: Yeah. This is Eli. I
7	support Option B as well, as long as the applicant has
8	some flexibility to adjust.
9	CHAIR DREW: Okay. Let's move on to
10	the next question, then.
11	MR. GREENE: Okay. Thank you.
12	Next is the modifications to Habitat 1, which is
13	the mitigation measure addressing wildlife movement
14	corridors.
15	As a result of previous Council discussions, it
16	has been restructured to I should say, the original
17	version allowed siting of all project components within
18	modeled wildlife movement corridors, so long as the
19	applicant produced a corridor mitigation plan in
20	consultation with EFSEC that we felt appropriately
21	addressed the impacts.
22	The current version following the previous Council
23	meeting's discussion would prohibit the siting of
24	primary project components, such as specifically
25	turbines, solar arrays, and battery stations, and any



1	movement corridors modeled as medium to very high
2	linkage and would prohibit secondary project
3	components, such as roads and power lines and
4	substations, in modeled high to very high linkage
5	movement corridors.
6	And in the previous meeting, Council also directed
7	staff to seek out guidance from WDFW staff on how they
8	viewed this this modification of the original
9	measure.
10	First, EFSEC requested from WDFW WDFW staff
11	how primary project components should be defined for
12	the purposes of mitigation throughout this document.
13	And WDFW staff believe that primary project components
14	should be defined as turbines, solar arrays, and
15	battery stations, consistent with the current version
16	of this this measure that you see on the left.
17	The second question we asked was whether primary
18	project components should be excluded from medium to
19	very high linkage or high to very high linkage
20	corridors, and WDFW staff believe that primary project
21	components should not be sited in medium to very high
22	linkage corridors, again consistent with the current
23	version of Hab-1.
24	And the third occas the third question also
~ -	

25 resulted in WDFW staff concurring with the current



1	version of Hab-1 that secondary that's a typo
2	secondary project components should not be sited in
3	high to very high linkage corridors but could be sited
4	in medium corridors with a corridor mitigation plan as
5	included in Hab-1.
б	And just for the purposes of recollection and this
7	conversation, this is a map of the modeled wildlife
8	movement corridors throughout the project area. The
9	locations most of concern are this this central
10	medium and high linkage corridor that bisects the site,
11	and the second part is this narrow strip of high and
12	medium movement corridor. That's more of a concern for
13	the primary the current location of the proposed
14	primary transmission line for the applicant. And we
15	can come back to this figure during discussion.
16	CHAIR DREW: Can you go back to
17	what go ahead. You had another another view
18	there.
19	MR. GREENE: Yeah, so this is going
20	to continue. This is a a figure propo or
21	produced for the purposes of this discussion. It's not
22	exact. It's just additional aid.
23	And it is for Turbine Option 1, which, just as a
24	reminder, Turbine Option 1 would site a maximum of 222
25	turbines, with a maximum height of 499 feet.



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Option 2, for which a similar figure has been produced but is not in this presentation currently, would site a maximum of 141 turbines, so fewer turbines, with a maximum height of 671 feet. Fewer turbines at a taller height.

In terms of what project components are currently proposed in high or above wildlife linkage corridor, there is the primary transmission line at three different points, one within this bigger square and twice within the smaller rectangle.

22 Option 1 turbines are within high or above corridors, and six -- or six Option 2 turbines are within those high or above corridors.

14 Within medium -- or within just the medium linkage -- level of linkage corridor is again the 15 16 primary transmission line at three different points and 17 then 11 Option 1 turbines or 16 Option 2 turbines. There are no solar arrays, battery substations -- or 18 19 battery stations or substations that are currently 20 proposed in medium or higher modeled habitat movement corridors. 21

CHAIR DREW: And of those numbers, some of those turbine numbers you've identified, we've already talk about -- talked about eliminating some of those in those areas, so we've reduced that; is that



correct?

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MR. GREENE: Yes. Many of the turbines that are within these movement corridors would also potentially be excluded by other mitigation measures that we're going to discuss in today's meeting; specifically, the ferruginous hawk Species 5 mitigation.

I will say to Council 8 CHAIR DREW: 9 members that I have been thinking guite a bit about, as 10 Mr. Levitt brought up, connectivity, stranded assets, 11 as well as the impact that turbines, once they're 12 constructed, have on wildlife movement. It's not --13 they don't entirely block the movement, in fact. Ι 14 know we have seen, some of us who have been here for a while, seen examples of wildlife throughout the Wild 15 16 Horse wind project, for example.

I would like to suggest that we don't eliminate -that we go back to the original FEIS-recommended version. Because I think it's important to maintain an ability to have infrastructure throughout this project.

21 So perhaps, Sean, if you can remind us again what 22 the original mitigation was.

23 MR. GREENE: Yes. So the original 24 request, that the applicant locate all project 25 components outside of medium or above linkage corridors



1	to the extent feasible. Then for any components that
2	would be sited within medium or above corridors, there
3	are a series of measures that we would require to be
4	incorporated into a corridor mitigation plan that
5	describes the proposed impacts and identifies effective
6	mitigation and restoration as a result of those
7	impacts, and that plan would be submitted to the
8	pre-tech pre-operational technical advisory group
9	prior to construction, approved by EFSEC, and then
10	monitored and enforced by EFSEC with the guidance of
11	the technical advisory committee throughout the life of
12	the project.
13	CHAIR DREW: Any comments from
14	Council members?
15	Again, I think we've reduced the number of
16	turbines in this area.
17	Mr. Young.
18	MR. YOUNG: I disagree with going
19	back to the original language. I favor the way we
20	configured it on December 20th.
21	MR. GREENE: And I have questions
22	with with the various options available, if the
23	Council would like to have that up for discussion.
24	CHAIR DREW: Okay.
25	MR. GREENE: So the first would be



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Page	52
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1	for primary project components, which is turbines,
2	solar arrays, and battery substations: Should they be
3	allowed within these corridors when combined with the
4	corridor mitigation plan, which is the version included
5	within the FEIS; excluded from high to very high
6	linkage corridors again, there are no very high
7	modeled linkage corridors within the project area, but
8	from high to very high or excluded from medium to
9	very high linkage corridors, which is the current
10	version that was shown as discussed at the previous
11	Council meeting.
12	CHAIR DREW: Are there any other
13	comments from Council members?
14	Mr. Livingston.
15	MR. LIVINGSTON: Yeah, I I'm in
16	agreement with Lenny. I want to stick with what we
17	agreed to back in December, if possible.
18	CHAIR DREW: So to exclude
19	MR. GREENE: This question is
20	specific to primary components. There's a
21	subsequent
22	CHAIR DREW: Primary.
23	MR. GREENE: question.
24	CHAIR DREW: Solar arrays, BESS, and
25	turbines from medium to very high linkage corridors.



1	MR. GREENE: Yes.
2	CHAIR DREW: Okay. C.
3	Are there any other comments from Council members?
4	Ms. Brewster.
5	MS. BREWSTER: Yeah. Sean, can you
6	talk about the transmission components that might be
7	affected by this?
8	MR. GREENE: So there is a
9	subsequent question to this one regarding how the
10	Council would like to incorporate exclusions for
11	secondary components, and transmission lines are part
12	of that.
13	This first question is just regarding turbines,
14	solar arrays, and BESSes, or battery stations. But the
15	primary concern for transmission lines is, as I
16	mentioned, this this area, the primary transmission
17	line for the project does run from east to west through
18	this area. So it would have to be resited further
19	north. And then the current proposed line runs through
20	this red rectangle to the left, and at two points it
21	does cross a modeled high linkage movement corridor, so
22	it would not be allowed in those sites and would have
23	to be, again, restructured to a different location.
24	CHAIR DREW: But that's coming next.
25	MR. GREENE: Yes, that is the the



1	next question. This first question is is just
2	CHAIR DREW: First one's about
3	MR. GREENE: dealing with
4	turbines
5	CHAIR DREW: turbines
б	MR. GREENE: solar arrays, and
7	CHAIR DREW: solar arrays
8	MR. GREENE: battery stations.
9	CHAIR DREW: and BESS.
10	MR. GREENE: Yes.
11	CHAIR DREW: Mr. Levitt.
12	MR. LEVITT: Well, I guess I just
13	wanted to ask, so when we say "wildlife corridor," are
14	we primarily talking about pronghorn or other species
15	as well?
16	MR. GREENE: There are other species
17	that will make use of these corridors: Deer and the
18	like. It is modeled based on the I forget the name
19	of the organization. It is the the Washington
20	Wildlife Movement Corridor Working Group, I believe.
21	That that is the data set that is being used for
22	this figure here, and it covers a variety of species.
23	MR. LEVITT: And is this the figure
24	that was also used at one point for transportation
25	planning, or are the purposes broader than for this



1 data? MR. GREENE: I don't have the answer 2 3 to that question right now. 4 MR. LEVITT: I guess -- I guess my concern is that we're primarily looking at a wildlife 5 corridor for sort of a reintroduced species that -- I'm 6 not a wildlife expert, but I don't believe the 7 8 pronghorn are threatened or endangered. So I'm 9 concerned that we're making large adjustments to the 10 project similar to what we're doing for ferruginous 11 hawk when the species is not threatened or endangered. 12 I quess I'm -- I'm interested in more compromise 13 options, if possible. 14 CHAIR DREW: Mr. Livingston? 15 MR. LIVINGSTON: I think I might be 16 able to address some of that. So I haven't looked at 17 the habitat connectivity study, itself -- other than 18 these data layers that have been provided to us -- in 19 some time. It's based on existing habitat, so it'd be 20 shrubsteppe or interior grassland, shrublands. And 21 then some of the species that they did modeling for 2.2 included Townsend's ground squirrels, badgers. You 23 know, I can't -- I can't tell you all of them. Ιt wasn't, in fact -- it was done before or right after 24 25 the pronghorn were reintroduced. So it wasn't based on



1	pronghorn. It was based on other species that are
2	dependent upon having habitat connected on the ground
3	for their their movement patterns. So it's not just
4	pronghorn. This is a number of different species that
5	they're looking at.
6	There were a few some of the importance of this
7	corridor habitat is, if you look at everything
8	surrounding it, all the green is non-habitat. What's
9	remaining in the Horse Heaven Hill is, along the
10	ridgeline, you have that red corridor that goes up in
11	the northwest corner of the map that goes north to
12	south, and then you have this one band that goes right
13	through the middle of this project, way out, but then
14	connects to habitat further south. Ultimately, there's
15	some connectivity that goes into Oregon.
16	And so there's this small band of habitat

16 And so there's this small band of habitat 17 remaining, connecting wildlife core habitat areas 18 across this -- this landscape. So that's the -- that's 19 the importance of these areas for area species that 20 would -- that would use that.

21 CHAIR DREW: A question that I have. 22 And thank you for that. Again, kind of getting back to 23 the disruptive nature if we're not -- let's say we 24 don't have solar arrays, we don't have BESS, but 25 there's temporary -- fewer -- significantly fewer, I



1 would say -- turbines in that area, and they have a wild- -- wildlife corridor plan. 2 3 Can you put those options back up again, please? A, B, and C. 4 5 MR. GREENE: Okay. CHAIR DREW: 6 So --7 MR. GREENE: And I would like to --8 CHAIR DREW: -- excluded -- maybe B. 9 If we looked at excluded from the high linkage corridor area and combined with a corridor mitigation plan, is 10 11 that someplace we can get to? Rather than the medium. 12 But you're looking at, Mike -- sorry. I'm just 13 asking you again. 14 MR. LIVINGSTON: Yeah. Chair, are 15 you asking for these primary components or secondary? 16 CHAIR DREW: Well, the primary 17 components -- you know, we're not -- they're not 18 planning, but we could say solar arrays and BESS, but 19 the turbines are the only ones. 20 MR. LIVINGSTON: Right. 21 CHAIR DREW: And if -- if so, that's 2.2 I just want to confirm, given Eli's guestion as fine. 23 well. 24 MR. LIVINGSTON: Yeah, so it's hard 25 to track where -- what we agreed to with those red



1	turbine strings in that map at the beginning of the
2	presentation to what we're talking about right now,
3	whether there would be primary components turbines,
4	specifically in that area or not. I I don't
5	recall. It'd be best to keep the turbines out of
б	there. And from medium to the very high linkage
7	corridors. That would be my preference.
8	CHAIR DREW: Okay.
9	MR. LEVITT: And, Mike, when you say
10	best to keep them out, is this based on research that
11	WDFW has done about the porosity of wind turbines in
12	specific species that were were considered when
13	making the the wildlife corridor map?
14	MR. LIVINGSTON: It's it's a
15	combination, Eli, of remaining habitat, the species
16	that might exist there Townsend's ground squirrels,
17	for example those being a primary prey for
18	ferruginous hawks, and so their it you know,
19	their interest in foraging in those areas to obtain
20	for food for for themselves as well as their
21	young as they're raising them, so it's a combination.
22	These these habitat linkages are, you know, the
23	remaining habitat in an area that animals can use
24	either to live or to migrate through or to forage, and

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1	left in that area that it's super important for all of
2	the critters that are dependent upon the shrubsteppe
3	habitat.
4	MR. LEVITT: Okay. Thank you.
5	That's helpful for my understanding.
6	CHAIR DREW: Okay. Mr. Levitt,
7	what's your thought at this point?
8	MR. LEVITT: Yeah, I guess I can
9	live with B or C. I'll go with the go with the flow
10	of the Council.
11	CHAIR DREW: Any other comments from
12	Council members?
13	Thank you.
14	I think, Ms. Brewster.
15	MS. BREWSTER: Yeah. I was just
16	going to say Councilman Livingston's comments are very
17	helpful. So for the primary components, I guess I I
18	will agree with C. I think if B could be a possible
19	compromise. But I'm going to defer to WDFW's opinion
20	on that.
21	CHAIR DREW: Thank you.
22	So I will say let's then move on with C.
23	MR. GREENE: Okay. Thank you.
24	Then the next question is the same question but
25	essentially for secondary project components, which



1	includes things like roads, substations, transmission
2	lines. So should these secondary components be allowed
3	within corridors with the corridor mitigation plan,
4	which was the FEIS version, excluded from high to very
5	high linkage corridors, which is the current version
6	based on the previous Council meeting, or further
7	excluded from medium to very high linkage corridors as
8	well?
9	CHAIR DREW: Mr. Young.
10	MR. YOUNG: Could we go back and
11	look at the language from December 20? Because I think
12	there was a last sentence that was that was not read
13	here this afternoon about the applicant could site
14	secondary components in the medium linkage if they
15	produced the rationale that satisfied EFSEC.
16	Is that incorporated into Option C for the
17	secondary components?
18	MR. GREENE: For secondary
19	components, the current version is Option B, which
20	excludes them from high to very high but would allow
21	secondary components within medium modeled corridor
22	linkage with this corridor mitigation plan. That was
23	based on pardon me. That was based on the
24	discussion from the previous Council meeting.
25	MR. YOUNG: Could you flip back to



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1	the options again?
2	MR. GREENE: Yes.
3	MR. YOUNG: That seems to be like a
4	modified a modified B. Because our discussions
5	on if I got this right, our discussions on December
6	20th did not take it so far as to completely exclude
7	secondary components from medium.
8	MR. GREENE: Yes. And
9	MR. YOUNG: Is that correct?
10	MR. GREENE: That is correct. And
11	this this version shown here, the current version is
12	B, which does not exclude secondary components from
13	medium. It just would
14	MR. YOUNG: Well, but it puts it
15	puts a condition on putting them in medium, as they
16	would have to meet the corridor mitigation plan, and
17	the rationale would have to be presented to EFSEC.
18	It's not just open season on on medium areas
19	under under what we talked about on the 20th.
20	MR. GREENE: Okay.
21	MR. YOUNG: Correct?
22	MR. GREENE: And
23	MR. YOUNG: I want to make sure I'm
24	correct.
25	MR. GREENE: Yes.

Page 62

1	MR. YOUNG: I hope I said that
2	right.
3	MR. GREENE: Yes. With the current
4	version, based on our understanding of the previous
5	Council discussion, secondary components in medium
6	linkage areas would still need to be presented to EFSEC
7	with a corridor mitigation plan included.
8	If there is a desire to remove that stipulation
9	and allow secondary components to be sited within
10	medium corridor linkage without a mitigation plan, that
11	can be incorporated into this this measure, if
12	that's the Council's desire.
13	MR. YOUNG: I think that's the way
14	that B is written right now. And so B does not really
15	reflect the totality of where we landed on secondary
16	components on December 20th. B B should have
17	additional language about siting in medium is
18	predicated upon an approval by EFSEC and a corridor
19	mitigation plan.
20	MR. GREENE: Yes.
21	MR. HENDERSON: I don't think
22	there's any disagreement about the current ver what
23	the current version is, just how it's being described
24	here in B. It's inadequately
25	MR. YOUNG: Yeah.



Page 6	53
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1	MR. HENDERSON: described here in
2	В.
3	MR. YOUNG: That's right.
4	MR. GREENE: Yes.
5	MR. YOUNG: Yeah.
6	MR. GREENE: I agree with that. I
7	used abbreviated text just for this question, but
8	the the essence of Option B here is the full text of
9	that current version based on the 12/20 meeting that
10	that was shown earlier. I should have added more
11	descriptive text to this answer.
12	MR. YOUNG: Thank you for that
13	clarification. And with that clarification, I can
14	support Option B for the secondary components.
15	CHAIR DREW: Okay. Other comments?
16	So this is the secondary components, the
17	transmission lines.
18	Can you show us again let's see the map. Which
19	one?
20	So and then you had another one with open
21	MR. GREENE: Yes.
22	CHAIR DREW: So essentially not
23	go ahead and describe what this is again.
24	MR. GREENE: Sure. So the the
25	empty spaces that you see, the the small empty



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spaces in this transmission line here and then the larger square incorporates all areas of high linkage. 3 So no components, primary or secondary, would be 4 allowed in those areas, and that's why in this visual 5 aid, those areas have been erased of project 6 components.

As currently designed, the project's primary transmission line does go through this -- I think it might be shown on -- yes. The primary transmission line does go through this high linkage area throughout much of that -- that central corridor and then patches through high linkage area twice in this -- this upper corridor here.

14 So for secondary components, that would be the -the primary effect of this mitigation being imposed, 15 16 that the primary transmission line would have to be 17 redesigned to be located, for this main corridor, farther north, and for this -- this northwestern 18 19 corridor, likely farther west.

20 Mr. Livingston. CHAIR DREW: 21 MR. LIVINGSTON: Sean, do we -- do 2.2 you know what the size of the transmission line will 23 be, kV?

24 MR. GREENE: Not off the top of my 25 head. I want to say 230 kilovolt. I'm not sure if



1	that's correct, though.
2	MR. LIVINGSTON: And there would
3	likely be a road associated with it, gravel road, or do
4	we know?
5	MR. GREENE: I don't know if there
6	is a road associated with the transmission line
7	throughout this extent, but there are project roads
8	that cross much of the project area, so they would be
9	affected by exclusion from high linkage corridors as
10	well.
11	MR. LIVINGSTON: Yeah, I just wonder
12	if there's possibilities of associating these with
13	existing roads and other lines that are already out
14	there. We don't I don't have a sense of that or if
15	we're talking about uninterrupted habitat having a
16	brand-new transmission line and a road going through
17	it.
18	CHAIR DREW: Is there a possibility
19	that, from what you say, we could say that let me
20	think that it would be excluded from high can you
21	take the lang bring the language back up for me?
22	Thank you.
23	Secondary project components should be excluded
24	from high and very high linkage corridors unless there
25	is existing infras then it's following existing



1	infrastructure and it's comes with the corridor
2	mitigation plan and through the staff? I'm trying to
3	figure out a pathway where that can be considered.
4	Ms. Brewster.
5	MS. BREWSTER: Yeah. I just want to
6	voice my support for preserving the corridor areas and
7	then voice a concern with the reality of moving
8	transmission corridors. I I don't know how easy
9	that is to redesign and if that is the type of thing
10	that makes a project like this infeasible. So I don't
11	know if staff could provide more information on that or
12	could be acquired.
13	MS. BUMPUS: Chair Drew, this is
14	Sonia Bumpus, if I may.
15	CHAIR DREW: Go ahead.
16	MS. BUMPUS: I was just going to
17	mention as I was listening to the deliberation that the
18	FEIS did consider the impacts to these corridors and
19	the wildlife and the habitat, and and so I think
20	that the corridor mitigation plan, that mitigation that
21	came in through the FEIS is good mitigation here. So I
22	just wanted to to make that comment.
23	And part of that too is just to say that, for the
24	secondary components, I think that there there would
25	be some some very very real consequences to the



1	project design if it goes if we start to go outside
2	of the proposed mitigation measure in the FEIS, such
3	such that we may even see just the the totality of
4	the project amended.
5	And so I just wanted to to make that comment,
6	just hearing that some of the Council members were
7	were wondering about that.
8	CHAIR DREW: Thank you.
9	Other comments?
10	I think we're I have a view that we may and
11	maybe that's not correct we may be a bit conflicted
12	on an absolute exclusion even in the high linkage
13	corridors for the secondary movement.
14	Can we I guess I'm going to have to ask for a
15	vote on this.
16	MR. LEVITT: Before a vote, may I
17	ask a clarification question?
18	CHAIR DREW: Yes.
19	MR. LEVITT: I'm sorry if I missed
20	this. Is it possible that some of these are a little
21	hybrid, like you could do B and there would be a
22	corridor mitigation plan?
23	CHAIR DREW: I think the problem
24	comes from it be the exclusion being in the high
25	linkage corridor according to this map. Because we've



1	heard that the current design has transmission lines
2	that go through the area identified on the map as a
3	high linkage corridor.
4	Again, I would say that it is disturbance. It may
5	already be disturbed. We don't know that from looking
б	at the map that we have in front of us. So I think
7	that presents us with a a challenge.
8	Go ahead. Somebody else.
9	Mr. Livingston.
10	MR. LIVINGSTON: Thank you.
11	Even though we don't know what's underneath these
12	colors on the ground and the ability to colocate some
13	of this infrastructure with existing infrastructure,
14	which is a best management practice if you can do that,
15	can we stall on this one hate to say that, but give
16	us a little bit of time, give us some information so
17	that we know what this looks like on the ground?
18	Otherwise, with the information I have, I'm going to be
19	conservative in my vote.
20	CHAIR DREW: So can we say perhaps
21	that if it's colocated with existing roads and
22	infrastructure, then it would be a conversation in a
23	mitigation plan?
24	MR. LIVINGSTON: And if that's not
25	possible, what do we do then?



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1	MS. BUMPUS: Yeah, I would propose
2	that, you know this is Sonia Bumpus. I propose at
3	that point, you still have your corridor mitigation
4	plan, which which was proposed in the FEIS.
5	CHAIR DREW: I hear I hear
6	concern. I don't know that we I mean, I don't know
7	how much more information we could get on this going
8	forward. We are deep into the details, so I am going
9	to go ahead and ask for a vote of Mr. Greene, go
10	ahead.
11	MR. GREENE: Yes. I just wanted to
12	say that if it is the Council's desire to see a version
13	of B, so excluding from high to very high linkage
14	corridors for secondary components but allowing them
15	within medium or, and then the modification would be,
16	when colocated with existing infrastructure, that is a
17	version of this mitigation that we could write up.
18	CHAIR DREW: How does that sound to
19	Council members?
20	MR. LEVITT: I'm interested in that.
21	CHAIR DREW: Okay. Mr. Young.
22	MR. YOUNG: I'd I'd like to have
23	that clarified once more and repeated.
24	MR. GREENE: Sure. So secondary
25	components would be allowed in medium or below habitat



Page	70
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1	linkage corridors with the habitat mitiga or
2	sorry corridor mitigation plan and then only allowed
3	in high to very high linkage corridors when colocated
4	with existing infrastructure and, again, accompanied by
5	a corridor mitigation plan.
6	MR. YOUNG: Thank you for the
7	clarification, but I do not support that.
8	CHAIR DREW: Okay. I will call for
9	a vote on the version just described by Mr. Greene:
10	Secondary project components allowed in medium to high
11	linkage and I might
12	MR. GREENE: Sorry. It's medium
13	CHAIR DREW: Say it again, please.
14	MR. GREENE: Yes. Of course.
15	Secondary components would be allowed in medium
16	and below when accompanied by a corridor mitigation
17	plan, and then excluded from high to very high unless
18	colocated with existing infrastructure and, again,
19	accompanied by a corridor mitigation plan.
20	CHAIR DREW: Okay. All those in
21	favor, please say "aye," or raise your hands.
22	Okay.
23	All those opposed.
24	Okay.
25	MR. YOUNG: Lenny Young votes "no."



1	CHAIR DREW: Thank you.
2	UNIDENTIFIED SPEAKER: Voted for it.
3	UNIDENTIFIED SPEAKER: Oh, you did.
4	I just didn't see
5	MR. YOUNG: No, I
б	CHAIR DREW: So we will
7	MR. YOUNG: I did not did not
8	vote for it. The hand the hands from
9	CHAIR DREW: Right.
10	MR. YOUNG: the first vote were
11	not taken down when I raised my hand.
12	CHAIR DREW: Yes, I saw that.
13	Mr. Young voted "no."
14	It is approved. Thank you, everybody.
15	Let's move on to the next question.
16	MR. GREENE: Okay. Thank you.
17	The next is Species 5, which is the
18	species-specific mitigation for the ferruginous hawk.
19	There are several slides of this. The original text is
20	on the left from the FEIS. The amended text is on the
21	right, current to the previous Council meeting.
22	The original version would only only allow
23	project components to be sited within two miles a
24	two-mile radius of an existing or a documented
25	ferruginous hawk nest, if the applicant were able to



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prove to EFSEC and the -- PTAG that the nest was not active, that there was no viable habitat in the area, and they had produced a species-specific mitigation and monitoring plan.

As a result of previous Council deliberations, this measure has been amended to exclude all primary project components from that two-mile radius of any identified nest but potentially allow for secondary components based on those initial restrictions: Again, proving that the nest is not active, there is no viable habitat, and they have produced a species-specific mitigation and monitoring plan.

13 And that is the text throughout. Essentially just 14 reflect that change. And also based on Council 15 direction, staff -- EFSEC staff reached out to WDFW 16 staff on whether there was an indica- -- or a belief 17 that there were any project components that could be sited within two miles of a documented nest that would 18 19 not have adverse effects on the ferruginous hawk, and 20 WDFW staff indicated that there are no project 21 components that could be sited within that two-mile 2.2 radius without having adverse impacts. So all project 23 components would have an adverse impact.

And this is, again, the visual aid figure. The areas with the red-shaded corridors are the existing



proposed micro-siting corridors that, with the current version of Species 5, would not be allowed to site any turbines or other project -- primary project components, such as solar arrays and battery substa- -battery stations.

The clear-colored corridors are areas outside of those two-mile radii and would be allowed to site project components normally. So the areas that would be included within this exclusion area, so the two-mile radius of all identified nests, would include 116 Option 1 turbines or 73 Option 2 turbines. It would include the entirety of the east solar siting area. It would include three proposed substation locations and significant portions of the primary transmission line.

So the question for the Council. Again, this is a two-part question. The first is regarding just primary project components, so turbines, solar arrays, and battery substations. Should those primary project components be allowed within two miles of a documented ferruginous hawk nest only when the applicant can demonstrate that the nest is inactive, no viable foraging habitat is present, and the applicant produces a mitigation and management plan specific to that species, which was the version of this measure included in the FEIS.



1	Option B would exclude all primary project
2	components within a half mile of documented nests,
3	which is the existing WDFW seasonal buffer, and which
4	essentially make that permanent for all project
5	components. And then for any primary project
6	components within a half mile to two miles of a nest,
7	the original Species 5 would again apply, so project
8	components would be allowed if the applicant can meet
9	those those requirements.
10	And then the third version here is what was
11	proposed at the last Council meeting, which is that all
12	primary project components are excluded from areas
13	within two miles of a documented ferruginous hawk nest.
14	CHAIR DREW: Question for you: Are
15	all based on our earlier map of the areas identified
16	by red turbines and the multiple compounding impacts
17	that those turbines have that we discussed earlier,
18	removing those turbines in those areas, does that
19	remove all turbines within the two miles of a
20	documented ferruginous hawk nest?
21	MR. GREENE: I I would say every
22	red-colored turbine in that first figure is not only
23	red because it was in it is within two miles of a
24	nest, but all red turbines on that figure are within a
25	two two-mile radius



1	CHAIR DREW:	And there
2	MR. GREENE:	of a nest.
3	CHAIR DREW:	are no others
4	MR. GREENE:	There are no other red
5	turbines that are outside of	
6	CHAIR DREW:	There are no
7	MR. GREENE:	a two-mile radius
8	CHAIR DREW:	turbines that are
9	MR. GREENE:	of a nest.
10	CHAIR DREW:	Yeah. Okay.

11 So I want to start from that question, because I 12 want us to seriously consider the solar arrays and BESS 13 if they are in the same category of creating impacts to 14 the ferruginous hawk foraging area, which is what I 15 focused on by the new mitigation measure that we talked 16 about earlier.

In my opinion, I think it is the turbines that are the most impact, and it's also the elimination of existing priority habitat. But if what we are doing is putting solar arrays within those two miles of the nests on agricultural already disturbed property, I guess my view is it should be perhaps just the turbines that are eliminated in the two-mile ferruginous hawk zone.

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So comments on that.



1	Mr. Livingston.
2	MR. LIVINGSTON: Yeah, I'm still
3	I'm still supporting C, which would exclude all primary
4	compo project components. And if that would
5	include solar, then I would I would be supporting
6	that still.
7	CHAIR DREW: Okay. Mr. Young.
8	MR. YOUNG: Yeah, I agree with
9	Mr. Livingston, and I I support Option C.
10	CHAIR DREW: Okay. Others?
11	MR. LEVITT: I think I might need a
12	review of the map again, because I was a little
13	confused by that explanation, but I think I do not
14	support C.
15	CHAIR DREW: Okay.
16	MR. GREENE: Can you clarify which
17	map you would like to see again?
18	MR. LEVITT: Sorry. The one you
19	went over where you were saying clear clear
20	sections. It was just before
21	MR. GREENE: Yes.
22	MR. LEVITT: we got yeah.
23	MR. GREENE: Yeah. So the red-
24	shaded sections are sections of the micro-si the
25	wind micro-siting corridor where turbines would no



1	longer be allowed under the current form of the
2	mitigation, so they are within two miles of a
3	documented nest. The clear are areas outside of that
4	two-mile buffer. So wind turbines would be allowed to
5	be sited normally.
6	MR. LEVITT: And green is to be
7	sited normally?
8	MR. GREENE: Yes, green are the
9	actual currently proposed locations of turbines.
10	MR. LEVITT: And solar fields,
11	like there's solar fields on the west, and they're
12	demarcated by cross lines?
13	MR. GREENE: Yes, they are. And
14	they are with they are outside of that two-mile
15	radius of any identified nest. The east solar array,
16	which is not shown on this map because it it was
17	excluded for a number of mitigation reasons, would be
18	fully within a two-mile radius of a nest.
19	MR. LEVITT: Do you show it with
20	your cursor approximately where you
21	MR. GREENE: Yes. It's it's
22	right well, it's it's right here mostly actually.
23	MR. LEVITT: Okay. Thank you.
24	CHAIR DREW: Other comments from
25	Council members?



1	MR. LEVITT: Mr. Greene, if we were
2	to go with C, would the applicant have the option of
3	trying to adjust where the where that solar station
4	is?
5	MR. GREENE: Likely not for the
6	solar array, just because there's a lot involved with
7	the the siting of project components and the only
8	areas where full a full complement of surveys had
9	been performed are the current cross-hatched solar
10	arrays or those corridors, the the micro-siting
11	corridors. So they could identify a different site and
12	propose that. It would require more collection of data
13	and analysis.
14	CHAIR DREW: Probably an amendment.
15	MR. GREENE: Yes.
16	MR. LEVITT: And the reason they
17	probably have two sets is one is connected to one side
18	of the project, and another is connected to different
19	parts of the project; is that correct?
20	Infrastructure-wise?
21	MR. GREENE: The primary
22	transmission line does connect the eastern part of the
23	project to the western part, but there are substations
24	located on both sides. So I would imagine that each
25	solar array connects to different substations as



1	currently proposed.
2	MR. LEVITT: Okay. Thank you.
3	CHAIR DREW: Any other comments?
4	We will take a vote. The vote will be whether or
5	not the primary project components, all of them
6	turbines, solar arrays, and BESS should be excluded
7	from all areas within two miles of a documented
8	ferruginous hawk nest.
9	So we're voting on C. And all those in favor,
10	raise hands.
11	All those opposed.
12	Put your hands down.
13	All those opposed.
14	So we will be okay. So what are we moving
15	forward with, then?
16	Ms. Brewster.
17	MS. BREWSTER: Yeah, I guess maybe a
18	bit more discussion about a compromise like B. I'm in
19	favor of excluding I guess my concern is maybe the
20	east solar array and its how it's affected,
21	considering the discussion we had earlier about the
22	east solar array and the habitat types.
23	So I guess I am in favor of the two-mile hard
24	boundary for most things, but I think I have a question
25	about that east solar array.



1	CHAIR DREW: Okay. And your
2	question on the east solar array is?
3	MS. BREWSTER: Well, I guess not so
4	much a question as not I guess I am just not a I
5	haven't had a chance to think about that east solar
6	array and its effects and how it is affected by the
7	two-mile boundaries and especially around the historic
8	nests that may be demonstrated as not viable.
9	CHAIR DREW: Okay.
10	MS. BREWSTER: So that's where
11	why I'm waffling a little bit.
12	CHAIR DREW: Okay.
13	Mr. Levitt.
14	MR. LEVITT: Yeah, I guess I have a
15	question for Mr. Greene, Mr. Livingston, or other EFSEC
16	staff with expertise. But I guess I'm curious if there
17	is a best management practice that has been in place in
18	Washington or more widely in Western states for for
19	these specific questions, half mile or two miles.
20	Like, do most states do B? Do most states do C? Et
21	cetera.
22	MR. GREENE: I would say, in most
23	existing cases, ferruginous hawk nests are not
24	necessarily provided a buffer from development. This
25	was proposed in this case because this species is



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their population levels are very fragile in this area, and there's a -- a significant threat to their continued existence in the area both as a result of direct mortality and loss of foraging habitat.

The two-mile buffer was arrived at through discussions with WDFW staff as an indication of the general home range of ferruginous hawks from their nests, and that was their guidance on the desired buffer that WDFW staff would like to see implemented for all project components.

11 The -- the Option B here that EFSEC staff 12 developed as a potential option for discussion was 13 arrived at by using the existing WDFW seasonal buffers 14 for project -- for work activities for active 15 ferruginous hawk nests, which is half a mile, and 16 considering a case where that half-mile seasonal buffer 17 is made permanent for all project components and no siting would be done in that area with the remaining 18 19 1.5-mile radius of the home range being covered by the 20 existing restrictions within the FEIS version of this 21 measure, which is, again, the inactive nest, nonviable 2.2 habitat, and a mitigation and monitoring and management 23 plan.

24CHAIR DREW: So would an option be25that we would not allow -- which I think we've already



1	done, but just to be sure turbines to be constructed
2	within the two-mile documented ferruginous hawk nest
3	but would allow solar arrays or BESS I don't even
4	know that I want to go to the demonstrating that a nest
5	is inactive, I guess.
6	MS. BUMPUS: Chair Drew, this is
7	CHAIR DREW: Yes.
8	MS. BUMPUS: Sonia Bumpus.
9	I was just going to mention, you know, as I'm
10	listening here, that the Council talked about
11	eliminating the red turbines, which are also turbines
12	within this two-mile
13	CHAIR DREW: Right.
14	MS. BUMPUS: buffer. So I wonder
15	if maybe it makes more sense to look at this question
16	as just about solar arrays and BESS.
17	CHAIR DREW: Yes.
18	MS. BUMPUS: And then the other
19	thing I was just going to mention is that I think that
20	the removal of the red turbines that is being
21	contemplated, it was noted that this was about
22	compounding impacts, getting at reducing but not able
23	to eliminate multiple different kinds of impacts:
24	Visual, so on; avian impacts, these kinds of things.
25	So I don't know. I think maybe removing turbines from



1	this and just thinking about it in terms of solar
2	arrays and BESS, particularly if the Council's leaning
3	towards removal of the red turbines.
4	CHAIR DREW: I think that's what
5	I'm exactly what I'm trying to get to here.
6	And what would we what
7	MR. GREENE: So I I quess
8	CHAIR DREW: Go ahead.
9	MR. GREENE: the the version
10	that I think you're discussing would exclude wind
11	turbines from within a two-mile buffer of any
12	documented nest. And for solar arrays and BESSes, the
13	question is whether you would like to see the existing
14	restrictions from the FEIS version of this measure
15	required for siting those components or allow those
16	components to be sited free of those restrictions.
17	CHAIR DREW: I guess my preference
18	would be to allow the those that
19	infrastructure or that those primary project
20	components to be included or allowed and not I guess
21	the that would be my preference. With the exclusion
22	we've already done for the solar arrays on the priority
23	habitat areas.
24	MR. GREENE: Yes. In either of
25	those versions I just mentioned, the mitigation



Ms. Brewster	<u>.</u>		
Does that ma	ake sense?		
plan.			
the BESS can be	included with t	he species ma	nagement
still want a mit	igation plan, k	out the solar	arrays and
That's what	I'll propose:	That the Spe	cies 5, we
mitigation on the	ose two project	components.	
impact from a tur	cbine. So I wo	ould not have	the
same as looking a	at the nests in	the context	of the
be done for solar	rs or BESS, I t	hink, is i	s not the
I again,	I come back to	Requiring	the work to
	CHAIR DREW:	Oh. Okay.	
	MR. LEVITT:	Appealing.	
sounds more?			
	CHAIR DREW:	Say that aga	in. It
appealing than A	or C.		
can be persuaded.	. But B, to me	e, still sound	s more
	MR. LEVITT:	I guess I th	ink that
Mr. Levitt?			
What are vie	ews of Council	members?	
	CHAIR DREW:	Yes.	
for all of our sp	pecies mitigati	.on.	
	MR. GREENE:	That's prett	y standard

management plan, I assume, would stay. That's --

CHAIR DREW:

Yes.



	January, Monthly Meeting - January 31, 2024 Pag
1	MS. BREWSTER: Yeah, just so to
2	clarify, you're leaning towards the Option A, so there
3	would be no restriction such as the half-mile seasonal
4	buffer around a nest site; is that correct?
5	CHAIR DREW: Yes. Already I
6	mean, we can keep the exclusion of the turbines within
7	that area, which we are also looking at another way,
8	but I think we should also keep it in here.
9	So it would be that the turbines would not be
10	would be excluded from all areas, but solars and BESS
11	would be allowed.
12	Any discussion?
13	MS. BREWSTER: I think I would be
14	inclined to lean towards B. That still leaves some
15	buffer around an area that, as was discussed by the
16	Fish and Wildlife expert, that the nests are
17	generally nest sites can be close together and used,
18	so I feel like that would leave a little leeway without
19	entirely excluding
20	CHAIR DREW: Okay.
21	MS. BREWSTER: infrastructure
22	there.
23	CHAIR DREW: I could do that.
24	Let's my okay. If the applicant would want to
25	build in that area, then they would need to demonstrate



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that the nest is inactive or that no viable foraging habitat is present and produce a mitigation and management plan. 4 Okay? More discussion on that? MR. LEVITT: This is Eli. So we -- we have a threshold for the Mr. Greene. applicant to be able to prove whether a nest is active or inactive, right? If it's not used for, like, two or three years or something, it's inactive; is that correct? Or maybe it is --Yeah, the -- the exact MR. GREENE: methodology for determining whether a nest is active and whether the habitat is viable is something that would be developed through conversations with us, the applicant, WDFW, through the PTAG. The applicant has proposed a number of measures for how to -- to reach those determinations, but we haven't really considered them at this point, because we are waiting for final determination on this measure and the incorporation of the PTAG. MR. LEVITT: Okay. Thank you. CHAIR DREW: Okay. So this vote is on excluding turbines from all areas within two miles and allowing solar arrays and BESS on B. Ms. Osborne.



	January, Monthly Meeting - January 31, 2024 Pag
1	MS. OSBORNE: Sorry, Chair Drew. I
2	just was being a little bit ahead.
3	CHAIR DREW: Ahead of the question.
4	MS. OSBORNE: Yep. Sorry about
5	that.
б	CHAIR DREW: That's okay.
7	So is that clear? We would exclude turbines in
8	the two-mile, and the solar arrays and BESS would be
9	excluded from all areas within a half mile of a
10	documented nest, but allow the half mile to two miles
11	of a documented hawk nest for solar arrays and BESS if
12	the applicant can demonstrate that the nest is
13	inactive, no viable foraging habitat is present,
14	produces a mitigation plan.
15	Okay. All those in favor, raise your hands.
16	All those opposed.
17	Okay. It is four to two. So that is moving
18	forward.
19	MR. LEVITT: Chair Drew, clarifying
20	question for that vote.
21	I thought at one point
22	CHAIR DREW: Yes.
23	MR. LEVITT: Director Bumpus
24	suggested we not think about the turbines in this vote.
25	So you did include the turbines, correct?



1	CHAIR DREW: I did, because it's,
2	for me, a double safety, if you will, to say here
3	they're excluded, so there's no question about that
4	they would be excluded in the two-mile area. But
5	they're also ones we're planning to exclude anyway.
6	MR. LEVITT: Okay.
7	MR. GREENE: I would also say, in
8	the interest of staff actually implementing these
9	measures, having that two-mile buffer defined here is
10	very helpful because we are excluding not just
11	individual turbine locations; we are excluding sections
12	of the micro-siting corridor so that turbines aren't
13	just moved the two feet and suddenly are allowed again.
14	CHAIR DREW: Okay. Thank you,
15	everybody. We'll move on to the next one.
16	MR. GREENE: And the next question
17	is this same topic again but for secondary components.
18	I'm sorry. That's whoops. That's a typo. Option 3
19	is not the current version for this.
20	For secondary components, the version in the FEIS
21	is also the version that Council was considering at the
22	previous meeting, which is that secondary components,
23	such as roads, substations, and transmission lines,
24	would be allowed within two miles of a documented nest
25	only when the applicant can demonstrate that the nest



1	is inactive, no viable foraging habitat is present, and
2	produces a mitigation and management plan.
3	CHAIR DREW: Mr. Young.
4	MR. YOUNG: Could you flip back to
5	the notes from our December 20 meeting as far as the
6	secondary components?
7	MR. GREENE: Did you mean, like, the
8	actual text of it?
9	MR. YOUNG: Yes.
10	Thank you.
11	MR. GREENE: What the edit
12	essentially did was change the beginning of this
13	measure to fully exclude primary components within that
14	two-mile buffer, which will now change as a result of
15	the previous vote, and then make the rest of Species 5
16	as written only apply to secondary components.
17	So the rest of the text is essentially the same as
18	the FEIS version of Species 5.
19	CHAIR DREW: And that's the original
20	that's on the left, is the FEIS version, which would
21	so maybe to make this easy for everyone, it is the same
22	as the FEIS version.
23	All those in favor of maintaining that as we
24	described on 12/20/23, raise your hand.
25	I'll ask for discussion.



1 Is there any other discussion? 2 MR. YOUNG: Yeah. Could we --3 CHAIR DREW: I should --MR. YOUNG: Could we flip back to 4 5 the questions? I'm still trying to cross-reference the 6 questions back --7 CHAIR DREW: Yeah. -- to the -- the notes. 8 MR. YOUNG: 9 CHAIR DREW: My apologies. So this is for secondary 10 MR. YOUNG: 11 components. 12 MR. GREENE: Correct. 13 MR. YOUNG: And is it that Option A 14 is -- is what is consistent with both the FEIS and 15 December 20? 16 CHAIR DREW: Yes. 17 MR. GREENE: Correct. 18 MR. YOUNG: And that's what the --19 the vote is being called for, is who supports A. 20 CHAIR DREW: Yes. Yes. 21 MR. YOUNG: Because of that 2.2 consistency? 23 CHAIR DREW: Yes. 24 MR. YOUNG: Is that correct? Thanks for the clarification. 25



1	CHAIR DREW: Yeah.
2	So we're going to vote on A.
3	All those in favor of A. Unless there's further
4	discussion.
5	Sorry. Okay.
6	All those in favor of A, raise your hand.
7	Okay. Thank you.
8	MR. GREENE: Okay. The next and, I
9	believe, final exclusion measure for today's meeting is
10	a new measure that we entitled Cultural Resources 3,
11	which is a desire that was discussed by the Council at
12	the previous meeting to eliminate or exclude all
13	project components from areas east of the boundaries of
14	Straub Canyon to reduce the project impacts to identify
15	TCPs.
16	And this is what the project would look like
17	with Straub Canyon doesn't fully bisect the project
18	area, so staff drew a line in the the direction of
19	travel of the canyon from it its final extent and
20	kind of extended that through the project area so that
21	we would have a line of demarcation. But this is what
22	the project would look like with the incorporation of
23	that measure.
24	And then the question is fairly straightforward

And then the question is fairly straightforward,is just: Should all project components be allowed east



1	of Straub Canyon, which is the FEIS version, or
2	excluded from the areas east of Straub Canyon, which is
3	the proposed version.
4	CHAIR DREW: Mr. Young.
5	MR. YOUNG: So could you flip back
6	to the map? I had a question about the down at the
7	extreme southeast tip of of the project area here,
8	there's, like, a red-shaded corridor. Is that
9	that's is that an area where we've already for other
10	reasons excluded turbines?
11	MR. GREENE: You mean this area
12	here?
13	MR. YOUNG: No. Up near, like, what
14	the new project area would be. Yeah, right up there.
15	MR.GREENE: Yeah. Okay. Yes. I'm
16	sorry. The just the way that we develop these
17	figures, these red-shaded corridors are areas that are
18	within two miles of a ferruginous hawk nest, so they
19	would be excluded by Species 5 for primary project
20	components.
21	MR. YOUNG: Thank you.
22	And I do advocate for this option. I I think
23	we would eliminate a large portion of the unmitigable
24	high, high impacts to traditional cultural properties.
25	And so much of what is in the area that would be



1	eliminated under this option would also resolve
2	multiple other concerns that we've had with ferruginous
3	hawk, with wildlife movement corridors, with visual
4	impacts from the more developed areas off to the east,
5	with connectivity. So many things. But the dominant
6	driver for this for me is to address the significant
7	unmitigable impacts to traditional cultural properties,
8	and I do support this.
9	CHAIR DREW: Okay. Thank you.
10	Other comments?
11	MR. LEVITT: This is Eli. I guess I
12	would offer up that, you know, we've done our best as a
13	Council to mitigate environmental impacts, especially
14	wildlife. And the cultural impacts are challenging, to
15	say the least. But because we've had such a strong
16	focus on wildlife, I think that actually ends up
17	helping with just saying at a very high level,
18	helping with TCP issues presented by some interested
19	parties.
20	So I don't know. The demarcation of Straub
21	Canyon, to me, seems arbitrary and pulled out pulled
22	out of our pocket, so I guess I just I can't support
23	the proposal as is.
24	CHAIR DREW: Thank you.
25	Other comments?



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I will say that I respect and understand, Mr. Young, your reason for putting this forward. I would say that there are project components in different -- in areas to the east that don't have the same multiple compounding impacts as the ones we talked about earlier. And those would be eliminated in this proposal.

And I do know and understand that the entire 8 9 project does impact traditional cultural properties, 10 and we are considering that information along with the 11 environmental, but we also have to consider our 12 responsibility to support clean energy development as 13 well, and it's a difficult balancing to do. But in 14 order to maintain ability for more of the project to 15 move forward for that clean energy, I would not support 16 eliminating all of the project to the east.

Mr. Livingston.

MR. LIVINGSTON: I always end up 18 19 having more questions than I have answers. But, you 20 know, it would be -- it would be helpful for me to know 21 what the -- what would the project's ability -- how 2.2 much megawatts can they produce with this, this proposal; how many turbines are we talking that would 23 24 be built; what's the -- what does that look like. Т mean, it is a very different project than what was 25



1	originally proposed, and we also have the other all
2	the other mitigation and avoidance measures that we've
3	taken have changed the project significantly anyway.
4	I I want to support this, this effort, because
5	it it's a large project with two solar arrays and a
б	number of turbines in the string. I also know that the
7	company designed it to include that giant 25-mile-long
8	corridor, which there's multiple issues with that, of
9	course.
10	But seeing what this the output of this, and
11	truly is it not viable? Yeah, it's not viable to what
12	they built or originally designed for, but it could
13	this be a project in itself? I believe it could. So
14	I'm I'm supportive of it.
15	CHAIR DREW: Okay. Thank you.
16	Other
17	MR. YOUNG: I would I would
18	CHAIR DREW: Council members?
19	MR. YOUNG: Sorry, Chair Drew. I
20	didn't raise my hand. But I I would refer my fellow
21	Council members to the confidential mapping of the
22	project's impacts on traditional cultural properties.
23	Again, everything we've been looking at so far has
24	been based on the maps where TCP impacts did not
25	feature into the green/yellow/red categorization of the



1 turbines. And you get a different take on the project's impacts when you look at that confidential 2 3 information of the project's impacts on TCPs. 4 And I'd also put forth that I don't think the 5 selection of Straub Canyon was a completely arbitrary If we start looking at maps that represent our 6 thing. other concerns that we've talked about and that we're 7 mitigating, particularly where that major north-south 8 wildlife movement corridor runs through the project, 9 10 Straub Canyon and what's east of that, it is a logical 11 break point to eliminate a lot of impacts associated 12 with the eastern part of the project. So I'd just put 13 forth that it was not an arbitrary selection.

CHAIR DREW: Thank you.

15 Thank you for also mentioning the confidential 16 I, myself, personally have spent a great deal of maps. 17 time looking at those maps, so I appreciate you referencing those. I have considered that. 18 I have 19 looked at the multiple impacts and the balance that we 20 are trying to -- I am trying to make with this project. 21 And we will not eliminate all the impacts and all the 2.2 impacts to traditional cultural properties unless we 23 deny the project.

24 So I will not be supporting this. I think there 25 are still elements that can be constructed with a lot

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Page	97
гаус	31

1	of the mitigation that we brought forward for many
2	impacts that we have seen in each of our processes,
3	again with the FEIS, with the adjudication, and with
4	public comments.
5	I think we will need to take a vote.
6	All those in favor of supporting this proposal to
7	eliminate all project elements from east of Straub
8	Canyon, please raise your hand.
9	Thank you.
10	All those opposed.
11	Okay. It fails. Thank you.
12	Are there other measures for us to consider?
13	MR. GREENE: No. That is the
14	entirety.
15	CHAIR DREW: Okay. So Mr. Young.
16	MR. YOUNG: I I would I don't
17	know how it would fit exactly into the force of our
18	discussion this afternoon, but I think what was
19	summarized for us at the beginning of the meeting, the
20	additional input around impacts on aerial firefighting
21	capabilities that came in for Mr. Lane and chief, the
22	local fire chief, I think that that might point to some
23	things that we would want to require of the applicant
24	to if the project moves ahead, that the knowing
25	that aerial firefighting will not be able to be used



Pag	P	98
r ay		30

1	inside the perimeter or within a quarter mile of the
2	perimeter, it suggests that really serious
3	consideration is giving given to the alternative and
4	some type of really well-thought-out plan on how fires
5	can be fought from the ground in those areas that are
б	not open to aircraft.
7	CHAIR DREW: I think it is I
8	think that's a good idea. I think we already have a
9	measure on that, don't we?
10	MR. GREENE: We don't have a
11	mitigation measure, but one of the applicant
12	commitments is to develop a fire management plan in
13	coordination with EFSEC and local fire response
14	agencies.
15	MR. YOUNG: But perhaps what could
16	be included in there is that the applicant needs to
17	specifically address how it's going to make up for the
18	lack of ability to fight fire from the air, which is an
19	extreme probably the single most important initial
20	attack to what we have. And so I think there's an
21	added added responsibility on the applicant to make
22	sure that that plan addresses how they're going to make
23	up for the inability to call for aircraft when aircraft
24	would otherwise be deployed.
25	CHAIR DREW: It's my



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1	understanding and maybe the staff can help me
2	here that there isn't a wind farm there's not an
3	expectation that there will be firefighting aerial
4	firefighting over any wind farm in the state. So my
5	concern has always been about the periphery.
6	I think if you look even at the Wild Horse wind
7	project and their experience with fire and how they
8	fought it there, which is in their TAC minutes, which
9	was just provided to us.
10	So I hear what you're saying. My concern has
11	always been on the aerial firefighting is the area
12	outside the perimeter of the project, itself.
13	MR. YOUNG: Yeah, I think the the
14	conversa I agree with you, Chair Drew. But I think
15	the conversations we've had around aerial firefighting
16	as it pertains to this project have have highlighted
17	some things that maybe haven't got the same level of
18	attention in the past. And, in fact, I believe that
19	there's a bill working in the legislature right now
20	that addresses aerial firefighting and wind
21	interactions. And I don't don't know what the
22	status of that bill is.
23	But I think what we've done in the context of

But I think what we've done in the context of discussing it in this project, we've highlighted something that maybe, going forward, needs a little



1	more attention than what it's received in the past.
2	But I would agree. The challenges around aerial
3	firefighting and this proposed wind farm exist with
4	other wind farms as well.
5	CHAIR DREW: Yeah, I think I
б	think the fire I think we should ask I think we
7	can certainly ask that the plan consider issues around
8	aerial firefighting.
9	MR. YOUNG: If air if air assets
10	were at at one's disposal, one might write the plan
11	one way, but knowing going in that air fi aerial
12	firefighting is not an option
13	CHAIR DREW: Right.
14	MR. YOUNG: would cause you to
15	write the plan a different a different way.
16	CHAIR DREW: Right. That's fine. I
17	think that's fine. Appreciate that.
18	So the conclusion here is that we need a motion to
19	ask staff to finalize documents. This is to give
20	direction to staff to finalize documents for review by
21	the public and by ourselves that incorporate the
22	decisions we have made today and to provide those
23	documents back to us for review and final consideration
24	at a future meeting.
25	Is there a motion to direct staff?



Page 101

1	Mr. Young.		
2	MR. YOUNG: I'm sorry. Could I ask		
3	a question before		
4	CHAIR DREW: Sure.		
5	MR. YOUNG: before we get to		
6	that?		
7	So is there still a final vote in front of us as		
8	to whether we support this project being built or not?		
9	CHAIR DREW: Yes.		
10	MR. YOUNG: Okay. Thank you.		
11	CHAIR DREW: So this is directing		
12	the staff to move forward with the documents with the		
13	decisions we've made today, and prior decisions, to		
14	finalize those documents for our review and final vote		
15	in a future meeting.		
16	May I have a motion?		
17	MR. LEVITT: Eli Levitt. So moved.		
18	CHAIR DREW: Thank you.		
19	Is there a second?		
20	MS. BREWSTER: Stacey Brewster.		
21	Second.		
22	CHAIR DREW: Okay. Go ahead. Was		
23	that somebody from our Council? Okay.		
24	Is there any discussion?		
25	Okay. All those in favor, let's do the hand		

1	raise hand.
2	Okay. Opposed.
3	We'd better put our hands down. There we go.
4	Motion carries.
5	One more item on well, actually, a couple more
6	items on our agenda. One is an action item regarding
7	an extension request.
8	Ms. Moon, are you still here?
9	MS. MOON: Yes. Yes, I am. Thank
10	you, Chair Drew.
11	CHAIR DREW: You are on for the
12	extension request.
13	MS. MOON: Okay. So I wanted to
14	turn the Council's attention to the current agreement
15	between EFSEC and the project proponent to complete the
16	processing of their application for site certification,
17	or ASC, and submit an EFSEC recommendation to the
18	governor by January 31st of this year, 2024.
19	To allow for more Council review, including
20	responding to the Council's request for additional
21	information, EFSEC staff worked with the applicant to
22	establish an updated commitment date to complete the
23	processing of the Horse Heaven application for site
24	certification. The new date, which is referred to as
25	the extension which is referred to as the extension



1 date as defined in the Revised Code of Washington 80.50.100 -- 80.50.100 -- requires the EFSEC Council to 2 3 report to the governor its recommendations as to the 4 approval or rejection of an application for certification within 12 months of receipt by the 5 Council of such an application or such later time as is 6 mutually agreed by the Council and the applicant. 7

Three extension requests have been approved by the Council. And the extension request included in the Council packet, which is up on the screen, that's included today would extend the application processing of the proposed Horse Heaven Wind Farm project application for site certification to April 30th, 2024.

14 Five public comments were received on the 15 extension request. The proposed extension request will 16 allev- -- will -- I'm sorry. The proposed extension 17 request will allow the additional time needed for staff 18 to prepare the documentation needed for the recommendation to the governor, followed by Council 19 20 review and public comment. Staff have coordinated with 21 the applicant on the request time frame to allow for 2.2 work that may be needed following Council review or 23 public comment.

> CHAIR DREW: Are there any questions for staff?

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Thank you.

1	Is there a motion to approve the extension request
2	till April
3	Sorry. My eyes can't see.
4	MS. MOON: April 30th, 2024.
5	CHAIR DREW: 30th, 2024?
6	Motion to approve the extension request?
7	MS. BREWSTER: Stacey Brewster. So
8	moved.
9	CHAIR DREW: Thank you.
10	Second?
11	MR. LEVITT: Eli Levitt. Second.
12	CHAIR DREW: Thank you.
13	Discussion?
14	My discussion is that I appreciate the time. I
15	expect it will be done sooner than that. But I don't
16	see any point in continuing to ask for extensions, so I
17	appreciate the time frame in this letter.
18	All those in favor, say "aye."
19	MULTIPLE SPEAKERS: Aye.
20	CHAIR DREW: All those opposed?
21	Motion carries. Thank you.
22	We have agenda items remaining. And thank you,
23	everybody, for the discussion, the thoughtful
24	consideration. I very much appreciate it.
25	Cascade Renewable Transmission Project,



1 preapplication announcement. Ms. Hafkemeyer. MS. HAFKEMEYER: Thank you. 2 Т']] 3 try and keep it brief. On December 20th, 2023, EFSEC staff received the 4 preapplication materials for the Cascade Renewable 5 6 Transmission Project. The proposed transmission line would begin at the Big Eddy Substation located near The 7 Dalles, Oregon, and terminate at the Portland General 8 9 Electric Harborton Substation located in Portland, 10 This line would primarily run down the Oregon. 11 Columbia River, in the riverbed, exiting the river to 12 go around the Bonneville Dam. 13 Per the Revised Code of Washington, or RCW, 14 80.50.330 and the Washington Administrative Code, or WAC, 463-61-050, electrical transmission proposals are 15 16 required to engage in specific preapplication 17 activities, such as outreach and negotiations with 18 local jurisdictions. While the applicant, Cascade 19 Renewables, LLC, is engaging in those activities, EFSEC 20 staff are preparing to hold public informational

Staff are preparing to hold three meetings, one in each county the proposed transmission line passes by, on the evenings of February 6th, 7th, and 8th. At these meetings, staff will present the EFSEC process,

meetings in accordance with WAC 463-61-040.

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1	and the applicant will present the project. These are
2	not meetings to take public comment, but information on
3	how to contact EFSEC with comment will be provided as
4	part of EFSEC's presentation. Details for the
5	in-person venues of these meetings will be issued once
6	they are finalized.
7	Are there any questions?
8	CHAIR DREW: So this is a
9	preapplication process, which is required in our
10	statute on transmission projects. Before when this
11	project should this project come to us in an
12	application, not in preapplication, then the Council
13	would be required to hold public informational meetings
14	within 60 days in these same communities; is that
15	correct?
16	MS. HAFKEMEYER: Correct. Once the
17	application is received, the process proceeds as it
18	would for an energy-generating facility. There are
19	specific preapplication facili or preapplication
20	activities that are required of transmission only. But
21	once the application is received, the meetings that are
22	typically required for other projects will also be
23	required of this project.
24	CHAIR DREW: So this is an early
25	meeting at this point in time to inform the public



1	about both the project from the entity that is putting
2	it forward as well as to hear about the EFSEC process,
3	but we will have our usual public informational
4	meetings taking comments after the application is
5	received.
6	MS. HAFKEMEYER: Correct.
7	CHAIR DREW: Okay. Any other
8	questions from Council members?
9	Okay. Thank you.
10	Third-quarter cost allocation. Ms. Bumpus.
11	MS. BUMPUS: Good afternoon, Chair
12	Drew and Council. Thank you. For the record, this is
13	Sonia Bumpus.
14	I'm going to read off EFSEC's third-quarter 2024
15	cost allocations. This covers the period January 1,
16	2024, to March 30th, 2024.
17	For Kittitas Valley wind power, 4 percent.
18	For Wild Horse, 4 percent.
19	For Columbia Generating Station, 20 percent.
20	Columbia Solar, 4 percent.
21	WNP-1, 2 percent.
22	Whistling Ridge, 3 percent.
23	Grays Harbor, 6 percent.
24	Chehalis, 6 percent.
25	Desert Claim, 4 percent.



1	Goose Prairie, 4 percent.
2	Horse Heaven, 15 percent.
3	Badger Mountain, 6 percent.
4	Cypress Creek, 4 percent.
5	Wautoma Solar, 6 percent.
6	Hop Hill, 6 percent.
7	Carriger Solar, also 6 percent.
8	And that concludes my update for the nondirect
9	cost allocation.
10	CHAIR DREW: Thank you.
11	And now for the employee updates. We have
12	new-employee introductions.
13	Beautiful picture on the screen. I don't know who
14	that was, Ms. Grantham.
15	Mr. Walker, you have an introduction to make.
16	MR. WALKER: Yes. Thank you, Chair
17	Drew. For the record, Dave Walker, director of
18	administrative services with EFSEC.
19	I would like to introduce our new policy and
20	legislation manager. Lisa McLean just started with us
21	the middle of January as our new legislative manager.
22	Very happy to have her aboard. She joins us from the
23	Gambling Commission.
24	So, Lisa, if you'd like to say a few words.
25	MS. McLEAN: Sorry. I was trying to



1 unmute these things.

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Hello, everyone. Nice to meet everybody. Nice to participate in this meeting for the first time. I am the legislative and policy manager and did come over from the Gambling Commission where I was also the legislative and policy manager.

I've been working for Washington State for State 7 government for five years. Before the Gambling 8 9 Commission, I was working out with the Redistricting 10 Commission. And before that, I was working with the 11 census and making sure everybody filled out their 12 census form. And for that reason, Washington State was 13 second in the nation in terms of people who 14 self-responded.

So I'm happy to be here and look forward to trying to advance the interests of the Council through the legislation and policy efforts that we pursue. So nice to meet everybody.

19CHAIR DREW: Thank you. Welcome20aboard.

Next, we have Ami Hafkemeyer.

22 MS. HAFKEMEYER: Thank you, Chair 23 Drew. I would like to introduce two new siting 24 specialists to the Council who have both started this 25 month. We have Zia Ahmed, who is joining us from most

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1	recently Missouri. Then we have Maria Belkina, who is
2	also a siting specialist joining us.
3	Maria will be taking the Cascade Renewable
4	Transmission Project that I just introduced. And Zia
5	will be taking at least one, if not more, of the
6	incoming projects that we are projecting to see in the
7	coming weeks.
8	CHAIR DREW: Thank you.
9	Welcome aboard. Thank you for being here.
10	MS. BELKINA: Thank you.
11	MR. AHMED: Thank you.
12	CHAIR DREW: Would you like I
13	mean, you don't would you like to introduce a little
14	bit about yourself? Go ahead. Maria.
15	MR. AHMED: Yeah. Of course.
16	CHAIR DREW: Zia. Zia.
17	MR. AHMED: Thank you, everyone. My
18	name is Zia Ahmed. So I just complete my Ph.D. from
19	Mississippi State University. My concentration was art
20	and atmospheric science. And I just start for EFSEC
21	from January 2nd, 2024. And I'm excited to work
22	further. And nice to meet you, everyone. And thank
23	you.
24	CHAIR DREW: Thank you.
25	Ms. Belkina.



	January, Monthly Meeting - January 31, 2024 Page 1
1	MS. BELKINA: Hello, everyone. Just
2	started my first EFSEC experience January 2024. I
3	already have some experience as a site specialist. And
4	I'm very pleased to be part of the team. Thank you.
5	CHAIR DREW: Thank you. Welcome
6	aboard.
7	Ms. Owens, you also
8	MS. OWENS: Thank you.
9	CHAIR DREW: have a new employee
10	to introduce.
11	MS. OWENS: I do. Thank you.
12	Good afternoon, EFSEC Council and staff. I'd like
13	to introduce another new employee, Adrienne Barker.
14	Adrienne joins the EFSEC team as an administrative
15	assistant. Mostly her work will be focused on
16	assisting the PEIS manager, once we get that position
17	filled, and other office support tasks as needed.
18	Adrienne recently relocated back to Washington
19	from Virginia, where she was an office manager for a
20	financial planning company. As a former Washington
21	State employee, Adrienne's extensive admin experience
22	includes working in event planning as well as private
23	sector and government contracting in the Washington,
24	D.C., area. So welcome to the team, Adrienne.
25	CHAIR DREW: Thank you.



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1	Go ahead. Welcome.
2	MS. BARKER: Thank you. Thank you.
3	It's nice to meet everybody. I'm looking forward to
4	it.
5	CHAIR DREW: Welcome aboard. And we
6	appreciate and welcome home maybe.
7	MS. BARKER: Yes. Thank you.
8	CHAIR DREW: Welcome back. So
9	MS. BARKER: Yep.
10	CHAIR DREW: thank you.
11	MS. BARKER: Thank you.
12	CHAIR DREW: With that, we have no
13	further business. And so thank you, all, for your
14	participation and work throughout.
15	And this meeting is adjourned.
16	(Meeting adjourned at
17	5:27 p.m.)
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1	STATE OF WASHINGTON) I, John M.S. Botelho, CCR, RPR,) ss a certified court reporter
2	County of Pierce) in the State of Washington, do hereby certify:
3 4	
5	That the foregoing Monthly Meeting of the Washington State Energy Facility Site Evaluation Council was conducted
6	in my presence and adjourned on January 31, 2024, and thereafter was transcribed under my direction; that the
7 8	transcript is a full, true and complete transcript of the said meeting, transcribed to the best of my ability; That I am not a relative, employee, attorney or counsel
9	of any party to this matter or relative or employee of any such attorney or counsel and that I am not financially
10	interested in the said matter or the outcome thereof;
11	IN WITNESS WHEREOF, I have hereunto set my hand this 15th day of February, 2024.
12	
13	
14	
15	/s/John M.S. Botelho, CCR, RPR
16	Certified Court Reporter No. 2976 (Certification expires 5/26/2024.)
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