













2200 Sixth Avenue, Suite 425, Seattle, WA 98121 • 206.389.9321 • Toll Free: 855.329.0919

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## **Transcript of Proceedings**

July 17, 2024

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**Energy Facility Site Evaulation Council v.** 

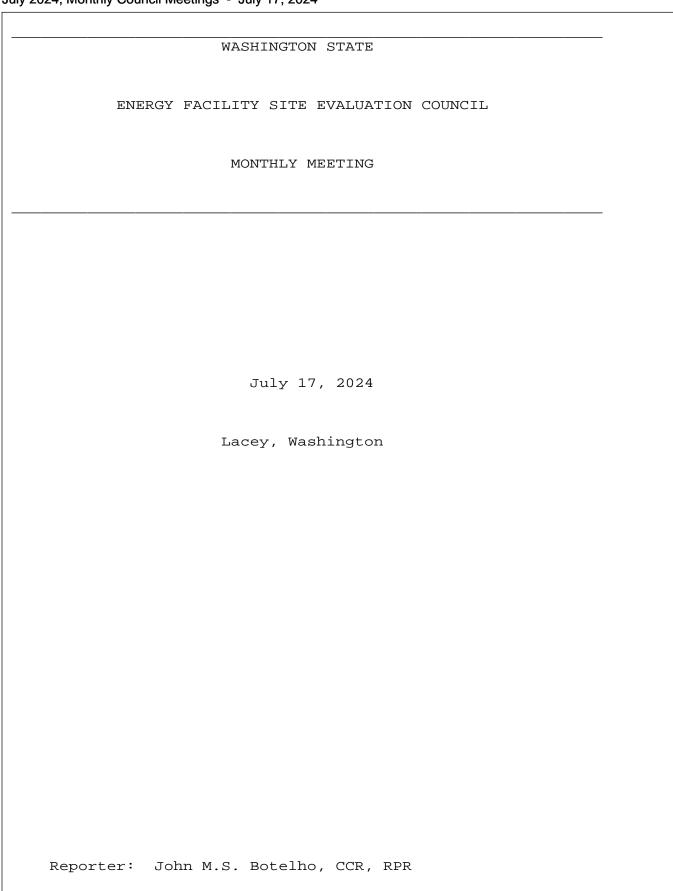
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```
1
                           APPEARANCES
 2
     STATE AGENCY MEMBERS:
 3
          Kathleen Drew, Chair
 4
          Elizabeth Osborne, Department of Commerce (*)
 5
          Eli Levitt, Department of Ecology
 6
          Lenny Young, Department of Natural Resources
 7
          Stacey Brewster,
          Utilities & Transportation Commission
 8
 9
10
     LOCAL GOVERNMENT AND OPTIONAL STATE AGENCIES:
11
          Horse Heaven:
12
              Ed Brost, Benton County (*)
13
          Badger Mountain:
              Jordyn Guilio, Douglas County (*)
14
15
          Wautoma Solar:
              Dave Sharp, Benton County (*)
16
17
              Paul Gonseth, Washington State Department of
              Transportation (*)
18
          Hop Hill Solar:
19
              Paul Krupin, Benton County (*)
2.0
          Carriger Solar:
21
              Matt Chiles, Klickitat County (*)
22
23
2.4
25
```

```
1
                     APPEARANCES (Continuing)
 2
     ASSISTANT ATTORNEYS GENERAL:
 3
          Jon Thompson
 4
          Jenna Slocum (*)
 5
          Zack Packer (*)
 6
 7
     ADMINISTRATIVE LAW JUDGES:
 8
          Adam Torem (*)
 9
          Laura Bradley (*)
10
11
     COUNCIL STAFF:
12
                                       John Barnes
          Sonia Bumpus
13
          Ami Hafkemeyer
                                       Joanne Snarski
14
          Amy Moon (*)
                                       Alex Shiley (*)
15
          Stew Henderson
                                       Karl Holappa
16
                                       Maria Belkina
          Joan Owens
17
          Andrea Grantham
                                       Lisa McLean (*)
18
          Sara Randolph (*)
                                       Adrienne Barker (*)
19
          Sean Greene
                                       Martin McMurray
2.0
                                       Trevin Taylor
          Lance Caputo
21
22
     OPERATIONAL UPDATES:
23
          Jarred Caseday (*)
2.4
          Kittitas Valley Wind, EDP Renewables
25
```

```
1
                     APPEARANCES (Continuing)
 2
     OPERATIONAL UPDATES (Continuing):
 3
          Sara Randolph
          Wild Horse Wind Power Project, Puget Sound Energy
 4
 5
          Chris Sherin (*)
          Grays Harbor Energy Center, Grays Harbor Energy
 6
          Jeremy Smith (*)
 7
          Chehalis Generation Facility, PacifiCorp
          Katie Hall
 8
          Columbia Generating Station & WNP-1/4, Energy
 9
          Northwest
10
          Thomas Cushing (*)
          Columbia Solar, Tuusso Energy
11
          Patrick McNelis
          Goose Prairie Solar, Brookfield Renewable
12
13
     COUNSEL FOR THE ENVIRONMENT:
14
15
          Bill Sherman (*)
16
17
18
19
2.0
21
22
     (*) indicates remote attendee
23
              All attendees listed above have been
24
     Note:
              verified as being present despite some
25
              having been omitted from the oral roll call.
```

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```
1
                       BE IT REMEMBERED that on Wednesday,
     July 17, 2024, at 621 Woodland Square Loop Southeast,
 2
 3
     Lacey, Washington, at 1:37 p.m., the following
 4
     Monthly Meeting of the Washington State Energy
 5
     Facility Site Evaluation Council was held, to wit:
 6
                         <<<<< >>>>>
 7
 8
 9
                       CHAIR DREW: Good afternoon.
10
     is Kathleen Drew, Chair of the -- what am I Chair of?
11
     No -- the Energy Facility Site Evaluation Council.
12
         My apologies for the technical difficulties here.
     We'll try and get everything into order.
13
14
         And as we begin, Ms. Grantham, will you call the
15
     roll.
16
                       MS. GRANTHAM: Certainly, Chair
17
     Drew.
18
         Department of Commerce.
19
                       MS. OSBORNE: Elizabeth Osborne,
20
     present.
21
                       MS. GRANTHAM:
                                       Department of
22
     Ecology.
23
                       MR. LEVITT: Eli Levitt, present.
24
                       MS. GRANTHAM: Department of Fish
     and Wildlife.
25
```

1	Department of Natural Resources.
2	MR. YOUNG: Lenny Young, present.
3	MS. GRANTHAM: Utilities and
4	Transportation Commission.
5	MS. BREWSTER: Stacey Brewster,
6	present.
7	MS. GRANTHAM: Local government and
8	optional State agencies: For Horse Heaven, we have
9	Benton County, Ed Brost.
10	I know I saw Mr. Brost online. If you are
11	online, please press pound 6 or star 6. You might
12	have gotten muted. I will move on for now.
13	For Badger Mountain, for Douglas County, Jordyn
14	Guilio.
15	MS. GUILIO: Jordyn Guilio,
16	present.
17	MS. GRANTHAM: For the Wautoma
18	Solar project, for Benton County, Dave Sharp.
19	MR. SHARP: Dave Sharp, present.
20	MS. GRANTHAM: Washington State
21	Department of Transportation, Paul Gonseth.
22	MR. GONSETH: Paul Gonseth,
23	present.
24	MS. GRANTHAM: Hop Hill Solar, for
25	Benton County, Paul Krupin.

1	MR. KRUPIN: Paul Krupin, present.
2	MS. GRANTHAM: For the Carriger
3	Solar, for Klickitat County, Matt Chiles.
4	MR. CHILES: Matt Chiles, present.
5	MS. GRANTHAM: For Wallalu Gap, for
6	Benton County, Adam Fyall.
7	And I will circle back for Benton County, for
8	Horse Heaven. Mr. Brost, are you able to unmute
9	yourself?
10	MR. BROST: I hope so.
11	MS. GRANTHAM: We can hear you.
12	MR. BROST: This is Ed. Can you
13	hear me?
14	MS. GRANTHAM: Yes.
15	MR. BROST: Okay. Super.
16	MS. GRANTHAM: Thank you.
17	MR. BROST: Thank you.
18	MS. GRANTHAM: Okay. Moving down
19	to assistant attorney generals. Jon Thompson.
20	MR. THOMPSON: Present.
21	MS. GRANTHAM: Jenna Slocum.
22	MS. SLOCUM: Present.
23	MS. GRANTHAM: Zack Packer.
24	Administrative law judges. Adam Torem.
25	ALJ TOREM: Hi. This is Judge

1	Torem. Can you hear me?
2	MS. GRANTHAM: Yes, we can. Thank
3	you.
4	Laura Bradley.
5	ALJ BRADLEY: Judge Bradley,
6	present.
7	MS. GRANTHAM: Dan Gerard.
8	And Travis Dupree.
9	Moving on to EFSEC staff. I will be calling
10	those who may be anticipated to speak today.
11	Sonia Bumpus.
12	MS. BUMPUS: Sonia Bumpus, present.
13	MS. GRANTHAM: Ami Hafkemeyer.
14	MS. HAFKEMEYER: Present.
15	MS. GRANTHAM: Amy Moon.
16	MS. MOON: Amy Moon, present.
17	MS. GRANTHAM: Sara Randolph.
18	MS. RANDOLPH: Present.
19	MS. GRANTHAM: Sean Greene.
20	MR. GREENE: Present.
21	MS. GRANTHAM: Lance Caputo.
22	MR. CAPUTO: Present.
23	MS. GRANTHAM: John Barnes.
24	MR. BARNES: Present.
25	MS. GRANTHAM: Joanne Snarski.

1	MS. SNARSKI: Present.
2	MS. GRANTHAM: And Zia Ahmed.
3	Moving on to operational updates. Excuse me.
4	Kittitas Valley wind project.
5	MR. CASEDAY: Jarred Caseday,
6	present.
7	MS. GRANTHAM: Wild Horse Wind
8	Power Project.
9	Grays Harbor Energy Center.
10	MR. SHERIN: Chris Sherin's
11	present.
12	MS. GRANTHAM: Chehalis Generation
13	Facility.
14	MR. SMITH: Jeremy Smith, present.
15	MS. GRANTHAM: Columbia Generating
16	Station.
17	MS. HALL: Katie Hall, present.
18	MS. GRANTHAM: Columbia Solar.
19	MR. CUSHING: Thomas Cushing,
20	present.
21	MS. GRANTHAM: And Goose Prairie
22	Solar.
23	MR. McNELIS: Patrick McNelis,
24	present.
25	MS. GRANTHAM: And then do we have

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1
     anyone present for the counsel for the environment?
                       MR. SHERMAN:
                                     Yes.
                                            This is Bill
 2
 3
               I'm pinch hitting today for Yuriy Korol and
 4
     Sarah Reyneveld.
 5
                       MS. GRANTHAM:
                                       Thank you.
 6
         Chair, we have a quorum for all of the councils.
 7
     Thank you.
 8
                       CHAIR DREW:
                                     Thank you.
 9
         Council, in front of us, we have the proposed
10
     agenda.
11
         Is there a motion to adopt the proposed agenda?
12
                       MR. YOUNG:
                                    Lenny Young.
                                                   So moved.
13
                       CHAIR DREW: Second?
14
                       MS. BREWSTER:
                                       Stacey Brewster.
15
     Second.
16
                       CHAIR DREW: All those in favor,
17
     say "aye."
18
                       MULTIPLE SPEAKERS:
                                            Ave.
19
                       CHAIR DREW:
                                     Opposed?
20
         The minutes are -- excuse me. The agenda is
21
     approved.
22
         Moving on to the meeting minutes. You have in
23
     front of you the June 20th, 2024, monthly council
24
     meeting minutes.
25
         Is there a motion to approve those minutes?
```

1 MS. OSBORNE: Elizabeth Osborne. 2 So moved. 3 CHAIR DREW: Thanks. 4 Second? 5 MS. BREWSTER: Stacey Brewster. 6 Second. 7 CHAIR DREW: Thanks. 8 I have two edits/changes to the minutes. 9 One is on Page 45, Line 24. The word "habit" 10 should be "habitat." 11 And on Page 47, Line 25, the word "thee," 12 t-h-e-e, should be "tree." 13 All those in favor of approving the minutes as 14 amended, please say "aye." 15 MULTIPLE SPEAKERS: Aye. 16 CHAIR DREW: Opposed? 17 The minutes are approved as amended. 18 Moving on to our operational updates. Kittitas 19 Valley wind project. Mr. Caseday. 20 MR. CASEDAY: Good afternoon, Chair 21 Drew, EFSEC Council, and staff. This is Jarred 22 Caseday with EDP Renewables for Kittitas Valley wind 23 power project. 24 We had nothing nonroutine to report for the 25 period.

1	CHAIR DREW: Thank you.
2	MR. CASEDAY: Thank you.
3	CHAIR DREW: Wild Horse Wind Power
4	Project. Ms. Randolph.
5	MS. RANDOLPH: Thank you.
6	Good afternoon, Chair Drew and Council members.
7	For the record, this is Sara Randolph, site
8	specialist, for Wild Horse.
9	The facility update is provided in your packet.
10	There were no nonroutine updates to report.
11	CHAIR DREW: Thank you.
12	Moving on to Chehalis Generation Facility.
13	Mr. Smith.
14	MR. SMITH: Good afternoon, Chair
15	Drew, Council members, and staff. This is Jeremy
16	Smith, the operations manager, representing the
17	Chehalis Generation Facility.
18	I do not have anything nonroutine to note for the
19	month of June.
20	CHAIR DREW: Thank you.
21	Grays Harbor Energy Center. Mr. Sherin.
22	MR. SHERIN: Good afternoon, Chair
23	Drew, Council members, and EFSEC staff. This is
24	Chris Sherin, plant manager, with Grays Harbor Energy
25	Center.

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For the month of June, the only nonroutine item we had -- had to report is that we did -- Grays Harbor Energy Center made EFSEC staff aware of three emission exceedances during start-ups following our hot gas path inspection or major gas turbine work and upgrades during our annual maintenance outage. I believe the issues other -- all but the third event have been resolved. The third event was just CO on a star-up/shutdown limit of 500 pounds was So Grays Harbor Energy Center is currently exceeded. working with the gas turbine equipment manufacturer to determine the cause of these emissions events and ensure a resolution. CHAIR DREW: Thank you. Are there any questions? MS. RANDOLPH: Chair. CHAIR DREW: Go ahead. MS. RANDOLPH: We -- this is Sara Randolph. We had one other update. CHAIR DREW: Yes. MS. RANDOLPH: The EPA has reviewed the air operating permit, or the AOP, and has no objections. The Council action to vote on the issuance of the permit was open for public comment,

and none were received. Staff recommend that the

```
Council vote to issuance [sic] the amended AOP.
 1
 2
         There are no other updates.
 3
                                     Okay. So we go ahead
                        CHAIR DREW:
 4
     and make a motion to approve the Title V AOP for the
 5
     Grays Harbor project.
 6
                        MR. LEVITT:
                                     Can I just --
 7
                        MR. YOUNG:
                                    Lenny Young.
         Go ahead, Eli.
 8
 9
                                             Just a quick
                        MR. LEVITT:
                                     Yeah.
10
     question to make sure.
11
         So there were no public comments, but I also want
     to make sure that no members of the community or
12
13
     public asked for a public hearing; is that correct?
14
                        UNIDENTIFIED SPEAKER:
                                                That is
15
     correct.
16
                        MR. LEVITT:
                                     Okay.
                                             Thank you.
17
                        CHAIR DREW:
                                     Mr. Young.
18
                                    Lenny Young.
                                                   So moved.
                        MR. YOUNG:
19
                        CHAIR DREW:
                                     Thank you.
20
         Second?
21
                        MS. BREWSTER:
                                       Stacey Brewster.
22
     Second.
23
                        CHAIR DREW: Are there any comments
24
     or questions?
         All those in favor, signify by saying "aye."
25
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1 MULTIPLE SPEAKERS: Aye. 2 CHAIR DREW: Opposed? 3 Motion carries. Thank you. And thank you, 4 staff, for all of your work on this as well. 5 Moving on to Columbia Solar operational --MR. CUSHING: Good afternoon --6 CHAIR DREW: -- update. 7 MR. CUSHING: -- Chair --8 9 CHAIR DREW: Mr. Cushing. 10 MR. CUSHING: Good afternoon, Chair 11 Drew, Council members, EFSEC staff. This is Thomas 12 Cushing speaking on behalf of Columbia Solar. 13 There are no nonroutine updates to report. 14 CHAIR DREW: Thank you. 15 Columbia Generating Station. Ms. Hall. Is that 16 correct? 17 MS. HALL: Yes, that is correct. 18 Good afternoon, Chair Drew, Council members, and 19 This is Katie Hall speaking on behalf EFSEC staff. 20 of Columbia Generating Station and Washington Nuclear 21 Project 1 and 4. 22 There are no nonroutine items to report for 23 either Columbia Generating Station or the Washington 24 Nuclear Project 1 and 4, which is also commonly known 25 as the Industrial Development Complex. Thank you.

1 CHAIR DREW: Thank you. Thank you. 2 Goose Prairie Solar. Patrick, I didn't catch 3 your last name. 4 MR. McNELIS: Patrick McNelis. I'm filling in for Jacob Crist. 5 6 Thank you. CHAIR DREW: MR. McNELIS: And good afternoon, 7 EFSEC staff and Council. 8 9 Project is on schedule. Upcoming milestones are 10 a 90-day soak. That's TBD when it's going to start. 11 Goose Prairie is considered mechanically complete. 12 On or around September 30th, we'll get sign-off from 13 Utility for COD. 14 All major scope items are complete. Cleanup 15 items are current. Punch list items are completed. 16 Hot commissioning and BPA testing remains. O&M site certificate deliverables in draft with Brookfield and 17 18 O&M from Tetra Tech. 19 For environmental compliance, no discharge on the 20 site reported in June. Frequent monitoring is 21 occurring through WSP, with no findings reported for 22 June other than some filter socks that needed 23 replaced. 24 During upcoming projects, O&M office building permit has been submitted to Yakima County with EFSEC 25

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1
               And currently we're preparing for a
     transition to Brookfield operations, and a new
 2
 3
     contract list is in draft and will be provided as
 4
     soon as possible.
 5
                       CHAIR DREW:
                                     Thank you.
 6
                       MR. McNELIS: And no further
 7
     updates.
               Thank you.
 8
                       CHAIR DREW:
                                    High Top and Ostrea.
 9
     Ms. Randolph.
10
                       MS. RANDOLPH:
                                       Thank you, Chair
11
     Drew, Council members. For the record, this is Sara
12
     Randolph, site specialist, for High Top and Ostrea.
13
         EFSEC staff are continuing to work with the
14
     certificate holder and our contractors to review and
15
     refine pre-construction plans. In particular, staff
16
     are coordinating with the certificate holder on final
17
     revisions to the initial site restoration plan, or
18
     the ISRP, which will come to the Council for review
19
     for the August Council meeting and approval once
20
     fully refined.
21
         There are no further updates at this time.
22
                       CHAIR DREW:
                                    Thank you.
23
         And, again, that's for the Ostrea project?
24
                       MS. RANDOLPH: Correct.
                                                 Yes.
25
                       CHAIR DREW: Okay. Badger Mountain
```

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1
     project update.
                      Ms. Snarski.
                                      Thank you, Chair
 2
                       MS. SNARSKI:
 3
            And good afternoon, Council members. For the
 4
     record, this is Joanne Snarski, the siting
 5
     specialist, for Badger Mountain Solar.
         On June 27th, EFSEC received a formal request
 6
     from Avangrid Renewables, the applicant, to place all
 7
     project activities on hold for the next two to three
 8
 9
     months. As you will see in your Council packet, they
10
     stated that they intend to reevaluate public
11
     comments, including from project landowners and
12
     affected tribal nations.
                               This request has paused the
13
     development of the draft environmental impact
14
     statement, wetlands characterization, and the
15
     cultural resources survey.
16
         I can answer any questions.
17
                       CHAIR DREW: Thank you.
         So we were in the midst of a cultural resources
18
19
     survey, so we're stopping at midstream.
20
         How much more work was left to be done on that?
21
                       MS. SNARSKI:
                                      I would say
22
     approximately two-thirds to half.
23
                       CHAIR DREW:
                                    Was left?
24
                       MS. SNARSKI: Was remaining.
25
     Correct.
```

1 CHAIR DREW: Okay. Thank you. 2 Any other questions from Council members? 3 Thank you. Moving on to Wautoma Solar project update. 4 5 Mr. Caputo. 6 MR. CAPUTO: Am I coming through? 7 Very good. Thank you, Chair Drew and Council members. 8 9 June 9th, 2022, Innergex Renewable Development USA, 10 LLC, submitted its application for site certification 11 for the Wautoma Solar energy project to the Council 12 for our review and your recommendation to the 13 governor. The Council convened its land-use 14 consistency hearing on August 8, 2022. On November 15, 2022, the Council issued its final order, project 15 16 inconsistent with land-use regulations, and set the 17 matter for adjudication. Since the Council found the project inconsistent 18 19 with the County's land-use provisions, an 20 adjudicative proceeding must be held to determine if 21 the Council should recommend to the governor 22 preemption of the County's land-use provisions and 23 site the facility. 24 Because the EFSEC SEPA responsible official issued a mitigated determination of nonsignificance 25

1 for this project in May of this year, the adjudication can and has been limited to the issues 2 3 surrounding land use pursuant to RCW 80.50.090, 4 Section 4, Subsection b. A prehearing conference was 5 notified on July 2nd and is scheduled for next week on July 22nd. 6 7 May I answer any questions? 8 CHAIR DREW: Are there any 9 questions for Mr. Caputo? 10 Thank you. 11 Hop Hill Solar Project. Mr. Barnes. 12 Thank you, Chair Drew MR. BARNES: 13 and Council members. For the record, this is John 14 Barnes, EFSEC staff, for the Hop Hill application. Work is continuing with the applicant to complete 15 16 studies and reports needed to make a SEPA 17 determination. We continue to coordinate and review 18 the application with our contractor, contracted 19 agencies, and tribal governments. 20 Are there any questions? 21 CHAIR DREW: Do I remember 22 correctly that it is Hop Hill Solar that was looking 23 at perhaps an addition to the application? 24 MR. BARNES: That is correct. 25 CHAIR DREW: Okay. Just to remind

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everyone. Okay. Thank you.

MS. HAFKEMEYER: To clarify, Chair

3 Drew, that has been informally communicated to staff,

but we have not seen anything formally submitted yet.

CHAIR DREW: Okay. Thank you.

Carriger Solar. Ms. Snarski.

MS. SNARSKI: Thank you, Chair Drew. Again, this is Joanne Snarski, the siting specialist, for Carriger Solar.

We have -- EFSEC staff have been discussing the proposed mitigation in the revised visual impacts assessment provided to us by the applicant. Staff believe the applicant's mitigation proposal will reduce significant impacts to visual aesthetics. We anticipate the final revised visual impact assessment to be provided this week. It will then be posted on the Carriger website.

Additionally, EFSEC staff received final approval of the cultural resource survey report from the Department of Archaeology and Historic Preservation and the Yakama Nation Cultural Resources Program.

The next step for us is to complete the final SEPA determination -- or excuse me -- in -- the next step in determining this final SEPA determination is for us to -- to receive the traditional cultural

```
1
     property study that we've contracted with directly
     with the Yakama Nation's Cultural Resources Program.
 2
 3
     We expect this work to be completed in December 2024.
 4
                       CHAIR DREW: So we will wait for
 5
     the conclusion of that study before --
 6
                       MS. SNARSKI: The final SEPA
     determination.
 7
                       CHAIR DREW: -- the final SEPA
 8
 9
     determination.
10
                       MS. HAFKEMEYER:
                                         If I could jump in
11
             For the record, this is Ami Hafkemeyer.
     again.
12
         If the Council will recall, when the applicant
13
     submitted an extension request letter, they requested
14
     an extension to allow for the completion of the study
     and then some additional time for discussions with
15
16
     the Yakama Nation depending on the findings of that
17
     study to identify mitigation.
                                    Thank you.
18
                       CHAIR DREW:
19
         Okay. Moving on to Wallula Gap project update.
20
     Mr. Barnes.
21
                                    Thank you, Chair Drew
                       MR. BARNES:
22
     and Council members. For the record, this is John
23
     Barnes, EFSEC staff, for the Wallula Gap application.
24
         Staff has developed and sent on July 2nd, 2024,
```

Data Request No. 1. Staff are continuing to review

25

1 the application with our contractor, contracted agencies, and tribal governments. 2 3 Are there any questions? 4 CHAIR DREW: Any questions? Thank 5 you. 6 Whistling Ridge. Mr. Caputo. Thank you, Chair Drew 7 MR. CAPUTO: and Council members. 8 9 In September 2023, EFSEC received two petitions 10 from Twin Creek Timber, LLC, regarding the Whistling 11 Ridge energy project. The first petition seeks 12 approval to transfer ownership of the site 13 certification agreement from SDS Lumber to Twin Creek 14 The second petition seeks an approval to extend the expiration date of the site certification 15 16 agreement until November of 2026. 17 Last month, the Council directed staff to prepare 18 a draft order for consideration at today's meeting. 19 It is included in your information packets.

a draft order for consideration at today's meeting. It is included in your information packets. The public was notified of pending Council action on this project. One comment was received from the Friends of the Columbia Gorge.

Based upon this comment, some edited -- some edits are proposed for Council consideration. Edits included corrections of the spelling of names,

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citations of applicable rules, and rewording of 1 sentences to provide clarity. There is a red-line 2 3 copy of the order in your packets. I will now 4 quickly go through the proposed changes individually. 5 On Page 1 of the order, some edits are proposed to add clarity to the ownership of the company and 6 correct the spelling of Mr. Spadaro's name. 7 Corrections to the spelling of his name are carried 8 9 throughout the document. 10 On Page 2, it contains an additional grammatical 11 correction removing the possessive from "TCT." 12 Page 3, corrected a citation to refer to the 13 entirety of the section of the Washington 14 Administrative Code as well as a minor edit for 15 readability. 16 Page 5 contains in the footnote a correction of the characterization of the position of Friends of 17 18 the Gorge.

Staff request the Council approve the order as amended.

May I answer any questions?

22 CHAIR DREW: Any questions for

23 Mr. Caputo?

19

20

21

24

25

Council members, this is an issue which we discussed at last meeting and had the -- held the

public hearings as well.

Is there a motion to approve the order which denies the request for approval of transfer of control and for an extension of site certifications expiration date and declares the SCA expired and denies as moot the Friends of Columbia Gorge's petition for an adjudicative proceeding on TCT's transfer and extension request?

Is there a motion to approve?

MS. BREWSTER: Stacey Brewster. So

11 moved.

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12 MR. LEVITT: Eli Levitt. Second.

13 CHAIR DREW: Thank you.

14 | Discussion?

I think we did talk about this quite a bit at the last meeting. And the Council unanimously was thinking at that point in time that the company did not meet the requirements for the approval of transfer of control and, therefore, an extension of the site certification.

This is all laid out in the -- in the Council order. So approving the order, I should change the motion, if you-all agree, that we are approving an order, No. 893.

All those in favor of Council Order 893, please

1 say "aye." MULTIPLE SPEAKERS: 2 Aye. 3 CHAIR DREW: All those opposed? 4 The order is approved. Thank you. 5 We are now moving on to Horse Heaven Wind Farm project update. 6 For those Council members who are not present, if 7 you could turn on your cameras so that when we have 8 9 questions or we have discussion, I can better see 10 when you are interested in making a comment. 11 Mr. Brost, I don't know if you're able to, but we 12 will keep track of you. Okay? 13 Project update. Ms. Moon. 14 MS. MOON: Good afternoon, Council Chair Drew and EFSEC Council members. For the 15 16 record, this is Amy Moon reporting on the Horse 17 Heaven wind project. EFSEC staff continue to address feedback and 18 19 comments provided by the governor's office and the 20 EFSEC Council on the Horse Heaven recommendation 21 Sean Greene, EFSEC staff, has prepared a report. 22 slide presentation in response to Council questions 23 and requests stemming from the June 20th Council 24 meeting. And I'm just going to introduce Sean. Sean, your turn. 25

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MR. GREENE: Thank you.

All right. I'm going to share my screen. Okay. That looks like it's displaying.

So as Amy mentioned, at the previous Council meeting, the Council directed staff to identify mitigation alternatives in relation to mitigation options that were included within the draft site certification agreement that were identified by the governor's office as potentially reducing the production potential (audio interference) -- are we okay?

Okay. So following that guidance, staff have identified several mitigation alternatives to replace, supplement, or pull back on the mitigation measures that were identified as having that potential of reducing production potential of the project.

To begin with, we're going to -- well, we're going to go through several resource areas that were affected in a mitigative sense from the SCA regarding project impacts, the first of which is priority habitat.

As a brief on non-exclusion mitigation measures that were included within the FEIS and subsequently incorporated into the SCA, there were several,

including Vegetation-1, which required that tree removal be avoided where possible and mitigated where necessary;

Vegetation-4, which requires an as-built report and revegetation monitoring to ensure success of revegetation and shrub-steppe restoration;

Vegetation-7, which require the preparation and execution of a detailed site restoration plan and revegetation plan, which, again, encompassed priority habitat;

and Habitat-5 and -8, which outlined the process through which an assessment of indirect habitat loss and alteration would take place and outlined how compensatory mitigation would be developed.

All of these measures and any other measures outlined in this presentation are included in their full text within your -- your Council packet.

So for priority habitat, the draft SCA measure that was identified as potentially reducing energy production potential of the project was

Vegetation-10. This was a measure that was crafted by the Council following the publication of the final environmental impact statement and, in essence, prohibited the siting of solar arrays on rabbitbrush, shrubland, or WDFW-designated priority habitat types,

of which the only one on-site would be shrub-steppe or this project.

The result of this measure, if implemented, would reduce the proposed solar siting area. And as a reminder, that is the total area in which all solar arrays could be sited, but the final footprint of the solar arrays would not encompass the entire solar siting area.

Approximately 5200 acres of solar arrays are proposed by the applicant to be sited, and of those, 75 percent -- or pardon me -- 75 acres, or about 1 and a half percent, would be excluded from site -- their current -- siting on their current footprint by this measure. Though it should be noted that there is the option for the applicant to relocate prohibited solar arrays to a different area of the solar siting area where they would not impact these habitat types.

In regards to the alternatives proposed by staff, there -- what you see on the screen are essentially the options: Either eliminating Vegetation-10 and allowing for siting on these areas with the other measures that were included in the final environmental impact statement and draft SCA, which are inclusive of applicant commitments to implement

compensatory mitigation for any impacts to designated 1 habitat types; or retaining the language from the 2 3 draft SCA, which would continue to exclude 4 approximately 10 percent of the solar siting area and 5 1 and a half percent of the proposed solar footprint. CHAIR DREW: Mr. Brost. Or I'm 6 sorry. Who has the hand raised? 7 MR. YOUNG: Chair Drew, this is 8 9 Lenny Young. 10 CHAIR DREW: Hi. 11 Could you -- could you MR. YOUNG: 12 I think you characterized what we're clarify? 13 looking at as staff proposals. Are these -- or 14 excuse me. Staff recommendations. Are these staff 15 recommendations, or are these just possibilities that 16 staff is sharing with the Council? 17 CHAIR DREW: So, Ms. Bumpus, would you like to take that question? 18 19 MS. BUMPUS: Yes. For the record, this is Sonia Bumpus. 20 The PowerPoint presentation revisits what's --21 22 what was in the FEIS and what was in the draft site 23 certification agreement sent to the governor. And in 24 some cases, we have offered an alternative to those 25 for discussion by the Council.

Vegetation-10 does not have another option that 1 we created for you to consider. We really just 2 3 wanted to show here the -- the difference between what the measures in the FEIS for priority habitat 4 5 were versus those measures in addition to Veg-10, which was drafted by the Council. This is --6 7 MR. YOUNG: Yeah. 8 MS. BUMPUS: I'll just add that 9 this isn't a measure that, in the staff's view, we found to have a significant difference in the overall 10 11 output of the project. As Mr. Greene mentioned, 12 there is the possibility of relocation even with 13 Veg-10 in place. And so we really didn't --14 ultimately didn't really see that this was one that 15 had a substantial impact on the build-out. 16 nonetheless, it does have some role in affecting the 17 potential build-out. 18 MR. YOUNG: Yeah, understood. 19 Is that -- mm-hmm. MS. BUMPUS: 20 MR. YOUNG: I think I heard 21 Mr. Greene, though, refer to this as a staff 22 recommendation. And I just was looking for clarity 23 on whether what we're being presented this afternoon 24 is analysis without a recommendation or, in fact, is

a staff recommendation.

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MR. GREENE: 1 You are correct. 2 These are not intended to be staff recommendations. 3 If I used that terminology, that was incorrect. 4 went back and reviewed resource areas where the 5 Council had identified mitigation beyond those in the -- the FEIS, which essentially operates as a 6 staff recommendation, and tried to identify 7 alternatives for the Council's consideration at this 8 9 meeting that are options for you to discuss. 10 The final versions of these mitigation, including 11 their -- retaining them as written in the SCA, 12 removing them, or adding onto them, is a 13 determination date that will be made by the Council 14 and can extend beyond the options presented on your 15 screen right now. 16 MR. YOUNG: Understood. Thank you 17 for clarifying. CHAIR DREW: 18 Mr. Young, what I'm 19 looking for today is the views from Council on each 20 of these areas to perhaps have then, at the 21 conclusion of our discussion, something we would 22 direct the staff to draft for the August meeting. 23 So, for example, as I look at Veg-10, I think that this does not affect the output. I think it's a 24 common-sense approach. I think it retains vegetation 25

in priority areas. And for me, I guess I would askif the Council is comfortable retaining that.

Are there any views?

MS. BREWSTER: This is Stacey
Brewster. I'll agree with you on that. I think
the -- the impact is small. The benefits for
retaining that habitat is high and worthy of keeping
in place.

CHAIR DREW: Anyone who would like to object, please say so. Otherwise, we'll move on to the next slide.

Okay. We can come back to it if people have questions. We just have a lot more material to get through, so -- and we can have a motion if one -- if the Council desires to do so at the end, and we can discuss everything in that.

Okay. Thank you.

MR. GREENE: Okay. The next resource area that was related to potential mitigation measures that would reduce the production energy potential of the project was wildlife movement corridors.

There were several mitigation measures in the FEIS that were incorporated into the SCA that did not deal with exclusion of project components. That's

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still mitigated for the resource, including
Wildlife-6, which required maintenance of a road
mortality database and enforced adaptive management
based on the results of that database data
collection;

Habitat-2, which required minimization of transmission lines cross -- crossing canyons and draws to reduce potential wildlife movement barriers;

and Habitat-7, which required that all project roadways be removed during decommissioning to restore pre-project levels of wildlife movement.

The exclusion mitigation measure that mitigated for impact to this resource was Habitat-1. The FEIS version of this measure required that all project components located within medium-or-above wildlife linkage corridors be avoided to the extent feasible. And if they were cited within those medium-or-above linkage corridors, they must be accompanied by a corridor mitigation plan, which includes a number of measures, including adjacent habitat improvements; features to accommodate passage, such as culverts; post-construction monitoring; and restoration.

The draft SCA version of the measure prohibited the siting of primary project components -- specifically, turbines, solar, and BESS -- within

medium-or-above linkage corridors and prohibited the siting of secondary project components, such as roads and transmission lines, in high-or-above linkage corridors unless colocated within existing infrastructure. And maintained -- the SCA version maintained the FEIS corridor mitigation plan for all medium -- or all secondary components cited within medium-or-above linkage corridors.

The result of implementation of the draft SCA version of this mitigation would see approximately a 13 and a half percent reduction in the number of turbines based on where they're currently proposed within the project area as well as a 6 percent reduction in the proposed solar siting area, though none of the currently proposed solar footprint would be affected.

There is also the matter of a 230-kilovolt intertie transmission line that is propo- -- that the applicant has requested the option of construction to connect their eastern substation and western substation at three points along its route. This line would cross areas of high-or-above linkage corridors and be precluded from being sited there, so additional engineering redesign would be necessary for about three and a half miles of that 19

1 -plus-mile intertie line. 2 CHAIR DREW: Mr. Greene, couple 3 questions for you. 4 First of all, when you look back at the FEIS 5 language -- and I know it's just summarized here. And for the Council members, there is something that 6 is in the packet which you can't see there. But can 7 8 we maybe put it on the screen? The Habitat-1? 9 that the one? 10 MR. GREENE: Yes, I can. 11 CHAIR DREW: I think that would be 12 very good. 13 So in other projects that have come recently to 14 EFSEC, we've had a great deal of cooperation from applicants to identify a wildlife corridor through 15 16 the project if that was raised as a concern. 17 When I read this that is in the FEIS and when you 18 read it, do you read it saying there must be a 19 wildlife movement corridor through the project? 20 MR. GREENE: So the FEIS version is 21 specific to modeled wildlife movement corridors by 22 the -- the Washington Wildlife Habitat Connectivity 23 Working Group. It is less a requirement that a 24 wildlife movement corridor be installed in the

project area and more a requirement that project

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1 components seek to avoid being placed in alreadyidentified wildlife movement corridors, if that makes 2 3 sense. 4 CHAIR DREW: And, but to the extent feasible. 5 6 MR. GREENE: Correct. 7 CHAIR DREW: So how do we ensure in the FEIS measure that there is wildlife -- there will 8 9 be future wildlife movement through the project? 10 MR. GREENE: That is done through 11 the development of the corridor mitigation plan. 12 you can see on your screen, there are a number of 13 different avenues that the applicant could work with 14 EFSEC and WDFW to identify which -- which and in what level would be most effective at retaining available 15 16 wildlife movement areas following the potential for 17 project components to negatively impact, adversely 18 impact the modeled wildlife movement corridors. 19 Those can include things like improvement of 20 habitat adjacent to those modeled corridors or 21 installing movement infrastructure within the 22 project, such as open-bottom culverts that allow for 23 easier wildlife movement, in concert with the 24 installation of project components.

CHAIR DREW:

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Are there any other

1 questions or comments from Council members? 2 MR. BROST: I have one, if you can 3 hear me. 4 CHAIR DREW: Mr. Brost. 5 MR. BROST: Ouestion on what's 6 feasible versus not. Who defines what that is? Is there a definition of what is feasible? 7 8 MR. GREENE: There is not a 9 definition of what is feasible. That would be a 10 process that EFSEC would go through with the 11 applicant to determine which project components 12 were -- were necessary for an effective build-out of 13 the project and which could potentially be eliminated 14 if they were -- if they were not critical. 15 CHAIR DREW: But in addition to 16 EFSEC, when you say EFSEC, we do have the PTAG, and 17 we have Fish and Wildlife, Department of Fish and 18 Wildlife, who will also be part of this process, and 19 perhaps the tribe, the Yakama Tribe as well. 20 MR. GREENE: Yes, this is a measure 21 that would encompass the PTAG and subsequently the 22 TAC as part of the development of the mitigation plan 23 and the development of the performance standards and 24 adaptive mitigation throughout the life of the 25 project. So it would incorporate guidance from a

1 number of State agencies and potentially affected tribe, should they wish to be members of the PTAG and 2 3 the TAC. 4 MR. BROST: One more question. 5 Does the community or the County have some input into that if they have some? 6 MR. GREENE: 7 We have had TACs on previous projects that have included County 8 9 The exact membership of the PTAG representatives. 10 and TAC for this project have not been defined as of 11 yet. 12 Certainly I would CHAIR DREW: 13 think that if they were interested, they would be 14 able to participate. 15 Mr. Young. 16 MR. YOUNG: I have a concern that, in and of itself, removing this provision of the 17 18 original SCA would allow the restoration of up to 30 19 turbines and 3.4 miles of 230 kV transmission line to 20 the project and that this would increase the 21 project's already significant impacts on Yakama 22 Nation traditional cultural properties. 23 CHAIR DREW: Thank you. 24 Are there other comments as to the Council's view 25 of retaining this as it is in the draft SCA,

returning perhaps to the FEIS language?

To me, it does -- and I hear Mr. Young. I do think that if there are ways, as we're talking just about -- I mean, we can also talk about tribal cultural properties.

I'm really walking through this to perhaps identify what mitigation goes with which impact. And as a wildlife corridor impact, personally I would be comfortable with the FEIS language. I do think the fact that it's in the middle of the project and there's potential for impact to a optional intertie transmission line, that the outcome I would be looking for in this would be that there is able to be wildlife movement throughout the project after the project is completed.

Any other comments?

MS. BREWSTER: This is Stacey

18 | Brewster.

With the components that we're discussing, which tend to be porous and allow for some movement, I see where you're coming from, and I get your points.

I think initially identified and what we're trying to move away from is the compounding impacts, and I think initially we looked at that corridor because it had multi- -- those turbines had multiple

impacts.

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So in terms of movement, it seems to me the FEIS conditions are probably adequate. You know, not ideal, as I think we would like to avoid those impacts entirely. But if we're talking about movement, it seems to me the FEIS mitigation is probably sufficient.

I would be interested in hearing the thoughts on our Fish and Wildlife Council member, unfortunately who is not with us today.

CHAIR DREW: Yes, he's not able to be here.

But what we're talking about, I think, is asking the staff to draft something. And we're not voting on it, so we have time to consider it and look at comments and then perhaps come back in August just to have something in front of us to discuss.

Any other comments?

Okay. Let's move on to the next issue.

MR. GREENE: Okay. The next resource is the ferruginous hawk.

There are several non-exclusion mitigation measures from the FEIS that were incorporated into the SCA, including Wildlife-1, which implements a mortality monitoring program and adaptive management

strategy for all avian species, inclusive of the ferruginous hawk. And that's a fairly lengthy measure, and it's available, again, in that handout.

There is also Wildlife-8, which prohibits the siting of turbines within a quarter mile of all documented raptor nests, inclusive of the ferruginous hawk. Currently this would exclude three of the 222 Option 1 turbines, or about 1 percent, or one of the 147 Option 2 turbines, just under 1 percent.

And the third measure is Wildlife-9, which requires that vegetation clearing and grubbing during the ferruginous hawk breeding -- during all avian species' breeding periods, inclusive of ferruginous hawk, be avoided where feasible and mitigated for if necessary.

And the exclusion measure is -- there we go.

Okay. I don't know why my bottom part is showing.

But the FEIS version of Species-5 prohibits the siting of project components within two miles of a documented ferruginous hawk where that nesting site is still available and where foraging habitat is viable. For any components sited within two miles of an unavailable or nonviable ferruginous hawk nest, a ferruginous hawk mitigation and management plan would be required, which includes habitat loss offsets,

turbine curtailment, active nest disturbance avoidance, and pre- and post-construction monitoring, as well as others. And, again, that is a fairly lengthy measure, and it's available in your handout.

For all versions of Species-5, Wildlife-1, Wildlife-8, and Wildlife-9 from the previous slide would still apply.

The FEIS version would eliminate -- would exclude anywhere between 0 and about 48 percent of the project proposed turbines. The exact number would be determined after the process of identifying which nests are available and viable.

The range for excluded solar siting area is 0 to 30 percent, and the range of excluded current proposed solar footprint would be 0 to 12 percent. It would also potentially exclude up to one of the three proposed BESS sites, though it should be noted that the SCA only allows for a maximum of two BESSes within the project area.

The draft SCA version of Species-5 implements a hard buffer on all documented ferruginous hawk nests of two miles, not allowing any turbines to be sited within that two-mile buffer. It also applies a half-mile buffer to all documented ferruginous hawk nests for solar arrays and BESS. It continues the

requirement for a ferruginous hawk mitigation and management plan for any components sited within two miles of a documented nest. This measure would exclude approximately 48 percent of the project turbines, just under 10 percent of the proposed solar siting area, and about 4 percent of the current proposed solar footprint.

A third option which would be -- which is not from the FEIS or the SCA but has been developed by staff as something that could potentially address the Council's concerns about impacts to this resource would be a version of the draft SCA mitigation but replacing the two-mile buffer with a .6-mile buffer or one-kilometer buffer.

This buffer was adapted after review of the 2004 WDFW seasonal disturbance guidelines for active ferruginous hawk nests, so it -- it should be made clear that this guidance is not a direct one-to-one comparison with how we're using it here, but it is something that WDFW has published on the record regarding what active projects should -- the distance to which active projects should avoid disturbing active ferruginous hawk nests.

This measure would prohibit the siting of all primary project components -- so turbine, solar, and

BESS -- within .6 miles of a documented ferruginous hawk nest and still require that any components sited within two miles, again, require a ferruginous hawk mitigation management plan.

This option, if implemented as written here, would exclude about 5 and a half percent of the proposed turbines, 12 percent of the prosed solar siting area, or about 6 percent of the current proposed solar footprint.

And, again, these are options given to the Council for consideration. These are not the only options available to the Council if they wish to develop their own.

CHAIR DREW: Mr. Young.

MR. YOUNG: Yeah, I have two comments here, and the first is that I do not believe that it is appropriate scientifically to extrapolate a seasonal activity buffer -- in this case, one kilometer -- to a habitat protection buffer. Those are two different concepts, if you will, that address different aspects of the species life history, so I -- I don't believe that the extrapolation of the activity buffer to a habitat protection buffer is appropriate.

And then, similarly, as with Habitat-1, I have

great concern that restoring a hundred and seven turbines to the landscape would increase the project footprint and would have a big impact on Yakama Nation traditional cultural properties.

CHAIR DEW: Thank you.

Are there other questions or comments from Council members?

So I will ask a question.

So in addition to the one-kilometer buffer, there would still be not just -- would it just be seasonal curtailment? Would it require, if there are active nests before construction, to not have those turbines constructed?

MR. GREENE: So any nest that would be identified up to the start of construction would be afforded the same buffer as any other documented nest based on how this is written now.

As for seasonal curtailment, as the third option is written, that would apply for any turbines constructed within two miles of a documented nest.

Both of those -- those two as this is written now could be altered by the Council, if you desire.

CHAIR DREW: If we look at the FEIS, the FEIS has components prohibited within two miles of documented ferruginous hawk nests where a

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nesting site is available and foraging habitat is viable.

We don't have the information of that yet. When would you expect that? Would you expect that that information would be required before the construction plan is completed?

MR. GREENE: Yes. Prior to construction, EFSEC, the PTAG, and the applicant would go through the process of identifying which nests are avail- -- which nesting sites are available and which documented ferruginous hawk nests have viable foraging habitat within that two-mile buffer.

For nests that meet both of those selection criteria, they would be afforded that two-mile buffer based on the FEIS version. Nests that do not meet one or both of the criteria would allow project components within the buffer so long as they are accompanied by a mitigation and management plan which includes a number of things, most -- perhaps most importantly a seasonal curtailment plan. But that would all be completed prior to the start of construction.

CHAIR DREW: And that would be based on available nests where foraging habitat is viable, not necessarily actual nesting of a hawk.

1 MR. GREENE: Yes. So if there is 2 an active nest, it would automatically be determined 3 that the nesting site is available and the habitat is 4 viable. So any active nest would immediately be 5 given that -- that buffer based on the FEIS version. CHAIR DREW: Questions or comments 6 or thoughts from Council members? 7 MS. BREWSTER: 8 This is Stacey 9 Initially my thought on the -- the new Brewster. 10 option is that it's based on 20-year-old 11 recommendations and prior to the listing of the 12 ferruginous hawk as endangered. So I would hope that 13 we could get some more current science and 14 recommendations from Fish and Wildlife on which to -to base any consideration we might make. I know that 15 16 might not be the case. 17 And I'm inclined to put the strictest protections 18 around ferruginous hawks at this point. That is my 19 leaning at the moment. I guess there's too many 20 questions as to identifying nests and their viability 21 and habitat from me at the moment. 22 MR. GREENE: And I would say that 23 the two-mile buffer outlined within the FEIS is based 24 on the most current recommendation from WDFW staff.

They have identified that as the home range of the

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1 ferruginous hawk. 2 CHAIR DREW: Other comments? 3 Go ahead. 4 MR. LEVITT: This is Eli Levitt. Τ think I just have one or two. 5 One is that, you know, it's kind of an exercise 6 in lumping and splitting, and I think the direction 7 we have gotten from the governor's office is to try 8 9 to look at the impacts individually and choose which 10 option fits best. So just, I guess, maybe a 11 reminder that we need to -- we're trying to think 12 about each one individually and think about the 13 option that works best for each of us as individuals 14 and the Council. 15 You know, the other -- I guess the other thing 16 for me is thinking about the FEIS and what it says. 17 It seems like a lot of the numbers would really come 18 down to how the technical group and the Council would 19 define "available" and "viable." And so it's a 20 little bit difficult to vote on a option that has 21 such a wide range of options. So I quess that's just 22 an observation for me. CHAIR DREW: I do think that for 23 the overall consideration -- and for me; I'm speaking 24

for myself -- that we have a real challenge in that

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we very much want to protect the home territory of the ferruginous hawk, but we also don't have the future knowledge of whether it will be there or not. And that is really a very, very difficult challenge for us to come to terms with.

I think having a hard buffer less than the two miles makes sense for that reason. I think the one kilometer is the other hard buffer that we have in the record. So, again, you asked about information. We -- this is -- this is the one that is in the record.

And, again, I went back, and I listened to the adjudication and to -- listened to particularly Don McIvor -- there were a lot of experts, and we got a lot of good information -- but talking about both the risk and then the application of adaptive management, which is why if -- the ferruginous hawk is one goal, but it's not our only goal. And so trying to balance these two in a way that's protective, I think one way of doing that could be to have a short, less-than-two-mile buffer with the FEIS adaptive management.

So that is the way I'm looking at it. Not assurance, but trying to balance the need for clean energy and the potential impact for an endangered

species.

If it is available -- if the species does come from to the site, I think we have hard stops. We also have the ability with -- and that could include, you know, if the turbines are constructed, then seasonal curtailment. But with the FEIS, we also have the potential to look at the most viable habitat -- not ourselves, but our staff and associates; Fish and Wildlife; tribal members, if they wish to; others -- to identify those viable, most viable areas, and have additional protection.

So that's why, I guess, that's where I'm leaning at this point in time.

Other questions from Council members? Comments? Discussion?

MR. BROST: Can I pose a question?

CHAIR DREW: Would you like to vote
on that now or as a -- part of a motion in the end?

If you're making the motion, we can look for a vote
right now.

MR. BROST: I didn't have a motion to make. I was going to ask a question about the -- the buffer zones.

Is it -- is it a norm that the buffers for wind and solar are the same? From the -- from the

1 nonscientific guy, it seems to me that the wind would have a larger buffer than the solar would, but it 2 3 sounds like they're the same here. Am I correct --4 MR. GREENE: Yes. 5 MR. BROST: -- on that, or (videoconference audio distortion)? 6 MR. GREENE: 7 The FEIS version and the third option there do have the same buffer areas 8 9 for wind and solar. The draft SCA version had 10 different buffers for the two component types. 11 If the Council wants to identify preferred 12 buffers for the component types, we can work those 13 into final language. 14 CHAIR DREW: I -- I don't know what 15 the purpose of a one-kilometer buffer from solar and 16 BESS has. 17 MR. GREENE: So the primary impact that solar and BESS construction would have on the 18 ferruginous hawk is the denial of available foraging 19 20 habitat. If -- if those nests were ever occupied, 21 the home range is the area within two miles. And 22 while those components may not be sited on ideal 23 foraging habitat, there may be some foraging activity 24 of that species within that area. 25 The primary impact that turbine construction

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would have is direct mortality via strike.
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                                                  So all
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     three types of components have an impact. They're
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     just of differing types and degree.
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                       CHAIR DREW: And would you say
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     that, with Veg-10, is the project reduction listed in
     the draft SCA, the right column, overlap? Maybe
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     that's unfair to ask you.
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                                    No, so it's fine.
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                       MR. GREENE:
     The -- the third option would only exclude areas of
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     the solar siting area within the east solar array.
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     That is the same area that is addressed by Veg-10.
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     So that 75-acre area of the solar footprint excluded
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     by Veg-10 would also be excluded by this measure.
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     The third option, or, honestly, any three of these
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               The two western solar arrays are without --
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     are outside of the two-mile buffer of any identified
     nest, so they would not be affected by this measure
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     in any format.
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                                    Okay. Any other
                       CHAIR DREW:
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     questions?
         Let's move on to the traditional -- the next
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     slide, I'll just say.
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                       MR. GREENE:
                                     Okay.
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         Okay.
                The next resource area is cultural
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                 There are two non-exclusion measures in
     resources.
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the FEIS and SCA. The first is Cultural Resources-1, which requires that the applicant maintain ongoing engagement with affected tribes and, where appropriate, implement relevant and effective mitigation measures that may be developed as part of engagement that engage.

The second is Cultural Resources-2, which outlines the specific DAHP -- Department of Archeological and Historic Preservation -- permitting and/or avoidance buffers required for specifically identified archeological and architectural resources of a historic and/or cultural nature, which can include TCPs.

All of these identified resources that could be impacted by the project have been outlined within that measure in the table as is attached to it in your handout.

Originally the SCA version of Species-5 was developed to identify compounding impacts, including impacts to traditional cultural properties, in an effort to split up the mitigation to specifically address resource areas. Staff have identified two potential mitigation options that the Council can consider for inclusion in the final version of the SCA or the final draft of the SCA. Both of these are

new to this point, but they do draw on the existing record.

On March 2nd of 2021, the Yakama Nation identified Webber Canyon as an area of particular TCP concern for them. These two measures on the left impose a 0.5-mile buffer for turbines around Webber Canyon. On the right, it is a full one-mile buffer around the -- the maximum extent of Webber Canyon. The .5-mile buffer would eliminate four turbines from either option, about 2 percent of the project proposed turbines. The one-mile buffer would exclude 17 Option 1 turbines, or 13 Option 2 turbines, for approximately 8 percent of the total proposed turbines.

CHAIR DREW: And, again, this is one letter. We're not saying this addresses the large extent of the Yakama Nation's concerns with this project. But this is a specific one which is on the -- in the actual project area that staff wanted to draw attention to for the Council.

MR. GREENE: That is correct. The Yakama Nation has identified multiple TCPs within the project lease boundary and adjacent to it that would be impacted by project construction and have indicated that all proposed project components would

adversely impact TCPs.

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This one was -- was proposed for inclusion here because it is specifically outlined in the record as an area where the Yakama Nation has identified particular concerns. Any reduction in the project footprint would have an associated reduction of impacts to TCPs.

CHAIR DREW: Thank you. understand you might actually have a map of this one. MR. GREENE:

Yes.

So this is the Option 1 turbines, and I have an associated map with Option 2 turbines, but they are more or less the same.

The purple outline is the maximum geographic extent of Webber Canyon. The black dots are, in this -- in the case of this map, Option 1 turbines as currently proposed for siting.

The yellow highlighted area would -- would be a .5-mile buffer, with the orange being a full one-mile buffer.

And the -- the number of turbines visible on this map are not exactly the same as what you saw on this slide, because some of these turbines have already been removed from the application proposal by applicant commitment. But the numbers in the -- the

1 previous slide that you saw are -- are accurate. 2 CHAIR DREW: Mr. Young. 3 MR. YOUNG: Yeah, my concern here 4 is I'm glad -- appreciate seeing the -- the concern 5 for TCPs to the extent that there may be associated with Webber Canyon, but I don't know whether a 6 .5-mile buffer or a one-mile buffer, I don't know to 7 what extent that would provide necessary impact 8 9 reduction in this area. 10 And then in and of itself, as evidenced by all the input we've received from Yakama Nation in the 11 12 two years subsequent to March '21 -- three years 13 subsequent to March '21, this is a very, very limited 14 reduction of impacts to Yakama Nation TCPs, if in 15 fact it does provide impact reduction for -- for a 16 TCP at all. So concerned with the very small amount, 17 the very limited scope of this, and not knowing 18 whether what's proposed would provide meaningful 19 protection or not. 20 CHAIR DREW: Thank you. 21 Other comments or questions? 22 MR. LEVITT: This is Eli Levitt. Τ 23 quess I would offer that that was a challenge of a 24 lot of the public comments we received across the

board almost, is that specific individuals and groups

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did not tell us which mitigation measures would 1 suffice for them or how specific changes may help, 2 3 hinder, or -- or maintain their concerns. 4 So, you know, in some ways, as a Council, with 5 the exception of some of the more scientific mitigation measures, we're operating without a lot of 6 detailed understanding for what would work for 7 8 individuals or groups. 9 CHAIR DREW: Mr. Young. 10 MR. YOUNG: Yeah, I would just add 11 that we have, again, multiple subsequent written 12 communications from Yakama Nation post March '21 that 13 do provide us some idea of the extent to which the 14 project would need to be modified to avert impacts to Yakama Nation TCPs. We do have communications from 15 16 Yakama Nation that do speak to that. 17 CHAIR DREW: Thank you. And we also do have communications 18 That's true. 19 saying the SCA which was proposed to the governor was 20 insufficient, as everybody well knows. 21 Any other questions or comments here? 22 Thank you. Thanks for the work on this. Okav. 23 Next slide. Yeah, so the final 24 MR. GREENE:

resource that we're going to go through in this

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access near the project.

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presentation is public health and safety,
specifically in relation to aerial firefighting.

There is one non-exclusion measure in the FEIS and
SCA that deals with this resource. That is public
Health and Safety-1, which requires that turbines be
shut down in the event of a major wildfire occurring
in an area where fire suppression aircraft may need

Staff have identified two potential options for the Council to consider regarding this resource. Both are based on the perimeter of historic wildfires in the area of the project since 2000.

The left would provide -- would eliminate any turbines proposed within the perimeter of one or more of those fires while the option on the right would provide that perimeter with a 0.25-mile buffer. That is done -- that is proposed in consideration of DNR guidance that they provide all of their aerial firefighting craft with a quarter-mile standoff buffer from turbines when in operation. So no turbines would be allowed to be sited within that standoff buffer of the perimeter of any historic fire since 2000.

The elimination of -- the exclusion of turbines from the perimeters would eliminate about  $1 \, -- \, 1$ 

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percent of the proposed turbines while adding that quarter-mile buffer would exclude 3 to 5 percent of the proposed turbines.

In the area that -- area of the project that these historic fires have taken place is generally the northwest ridge line of the lease boundary.

CHAIR DREW: Do you also have a map of that?

MR. GREENE: I do.

This is adapted from a map that was provided to the Council during adjudication. The various colors are the perimeters of historic fires with the names of the fires written as well.

All the block dots are Option 1 turbines as currently proposed. You can see that -- my cursor, I guess -- these three are the three that would be within the perimeter while the ones surrounding it are within the quarter-mile buffer. And, again, this is not a direct one-to-one comparison to the numbers that you saw on the slide, because some of these turbines have voluntarily been removed from the application by applicant commitment.

CHAIR DREW: Thank you.

Questions on this?

MS. BREWSTER: Just curious.

Firefighting is new to me. Is the use of historic fires a common practice for delineating fire danger?

CHAIR DREW: Ms. Bumpus.

MS. BUMPUS: My -- my team is

leaving me hanging here.

For the record, this is Sonia Bumpus. I was just going to say that one thought that came to mind is that I think that this was -- that that rationale was some of the rationale that was used in the original recommendation.

MR. GREENE: Yeah, I would say it's -- it's a fairly common practice to review the perimeters of historic fires to identify areas where topography or vegetation may limit the spread of fires in the future and also to identify areas where -- that are particularly fire-prone.

The reason that there have been so many fires in this area is the prevailing winds in the area do whip up the fire as they approach the ridge line. And you can see this -- this bit here where it kind of goes south is Webber Canyon. And that is, again, a case where topography aids the spread of fire through the canyon area and limits its spread from the bottom of the canyon to the ridge line above it.

MS. BUMPUS: And I would add one

1	other thought to that, and that is that in thinking	
2	about the framework around SEPA, the State	
3	Environmental Policy Act, when you're identifying	
4	impacts, you also consider you're considering	
5	significant adverse impacts, but you also consider	
6	the probability. And so I think that's also where	
7	you where you have some basis for considering	
8	historic fire activity at the site.	
9	MS. BREWSTER: Thanks. Yeah.	
10	Looking at the map, that makes sense. I was just	
11	curious if it was a a practice.	
12	CHAIR DREW: And we did hear from	
13	DNR, Department of Natural Resources, about the	
14	specific distance that you have in Option 2, correct?	
15	MR. GREENE: Yes. That came from a	
16	DNR source where they indicated that they provide a	
17	quarter-mile buffer to all turbines for as a	
18	standoff area for their aircraft.	
19	CHAIR DREW: So my view on this one	
20	specifically is that the Mitigation Option 2 is	
21	appropriate, given what we heard about the concern	
22	for fire and the testimony from DNR.	
23	Oh. Mr. Young.	
24	MR. YOUNG: Yeah, just a couple of	
25	comments here.	

Absolutely looking at historic fire patterns is valuable in determining or estimating future fire risk. But to point out the obvious, there is no hard guarantee that future fires would occur exactly where fires have occurred in the past.

And then just pointing out because I think I saw in a previous slide that there was a reference to having turbines stop operations if the blades come to a halt during fire -- when fire -- aerial firefighting is ongoing. And I would just point out that the turbines, as tall vertical structures, present a hazard to aircraft operations regardless of whether the blade is turning or not.

CHAIR DREW: Oh, yes. I hear your point there. I think that's what the buffer of turbines -- the quarter mile from those -- those fire-prone areas. But, as you said, that's no guarantee that's where the fire is going to be. So, understood.

MR. LEVITT: This is Eli Levitt.

Mr. Greene, do you know to what degree some of these recommendations or mitigation measures the Venn diagram overlap is between some of them? For example, does Vegetation-10 overlap with this one or any of the other ones?

1 MR. GREENE: Vegetation-10 doesn't 2 overlap with this one, because that deals 3 specifically with solar arrays placed on priority 4 habitat. 5 There is overlap between -- potentially overlap between this measure, Species-5, dealing with 6 ferruginous hawk, and the measure that we discussed 7 just prior to this dealing with TCPs. Correct. 8 The -- the -- especially the northern half of Webber 9 10 Canyon, the turbines proposed there would be excluded 11 by any of those three measures. The southern half of 12 Webber Canyon would be excluded by this measure and 13 TCPs. 14 CHAIR DREW: Are there other 15 questions, other issues that the Council would like 16 to discuss? 17 I have a draft proposal. Why don't I -- would 18 you become the Chair of the meeting, and I'll make 19 the motion. 20 MS. BREWSTER: Okay. 21 CHAIR DREW: Rather than asking 22 anyone else to do so. 23 So I'm asking the Council to direct the staff --24 the motion is to direct the staff to develop 25 amendments to the draft -- no -- amendments to the

draft site certification agreement for consideration 1 2 at August's meeting. 3 I would like to have a map of the Venn diagram, 4 as Eli put it, but a map that the Council can look at 5 that lays out these -- all these measures together. And the -- so the motion is: Maintaining Veg-10. 6 That's not an amendment. Eliminating the draft SCA 7 prohibition of primary project components -- I quess 8 9 this is Habitat-1 wildlife movement corridors -- and 10 returning that to the FEIS language. 11 For the ferruginous hawk, to have a one-kilometer 12 buffer for all identified ferruginous hawk nests. 13 Is that the correct language, Mr. Greene? 14 MR. GREENE: Documented --15 CHAIR DREW: Documented. Thank 16 you. 17 And to include all of the language that was in 18 the FEIS on Species-5. 19 To have a new mitigation option on traditional 20 cultural properties of -- of Mitigation Option 2 for 21 prohibit turbines within one mile of Webber Canyon. 22 And new mitigation option on Aerial Firefighting 23 Option 2. 24 Did I cover everything?

Is there a second to my motion?

Okay.

25

1 MR. LEVITT: Eli Levitt. Second. 2 CHAIR DREW: Thank you. 3 Is there discussion? 4 Mr. Young. 5 MR. YOUNG: I'll be voting against the motion. And I'd like to explain why. 6 I do support retaining Veg-10, and I do support 7 the last two pieces, although I view those last two 8 9 pieces of having fairly limited utility. But I am 10 opposed to the changes to Habitat-1 and Species-5, so 11 I would be voting against the motion. 12 CHAIR DREW: Thank you. 13 Any other comments? Oh, I just took over the 14 Chair. Sorry. Ms. Brewster, that was for Whoops. 15 you to do. 16 MS. BREWSTER: Are there any 17 comments or discussion? This is Stacey Brewster. Just to seek a little 18 19 bit of clarification on the adjustments to Species-5. 20 You discussed the third option with the kilometer 21 buffer with the addition of the FEIS language that 22 would prohibit a two-mile -- two miles around 23 documented nests where nesting site is available and 24 habitat is viable. So this is a combination of the two where 25

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documentation of -- of viable nests and habitat would
 1
     lead to a two-mile buffer?
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                       MR. GREENE:
                                     That is my
 4
     understanding of what Chair Drew proposed.
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                       MS. BREWSTER:
                                       Thanks.
         Are there any other comments?
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         All those in favor, say "aye."
 7
                       MULTIPLE SPEAKERS:
 8
                                            Aye.
 9
                       MS. BREWSTER: Opposed?
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                       MR. YOUNG:
                                    Nay.
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                       MS. BREWSTER: The ayes have it.
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                       CHAIR DREW: Yes.
                                           Thank you.
13
         Would you like me to take the ...?
14
                       MS. BREWSTER:
                                       Please take it.
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                       CHAIR DREW: Thank you very much.
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                Thank you, all. That was a lot of
         Okav.
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     information to review and think about. And, again,
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     we will come back again, having that drafted for
19
     discussion and votes, in August.
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         Back to the agenda. Okay. Next, we have the
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     Goldeneye BESS, battery storage system, new
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     application.
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         Mr. Ahmed.
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                       MS. HAFKEMEYER: Chair Drew,
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     Mr. Ahmed is out of the office today, so I will be
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1 introducing the project to the Council. 2 CHAIR DREW: Ms. Hafkemeyer. 3 MS. HAFKEMEYER: Thank you. As mentioned, for the record, my name is Ami 4 5 Hafkemeyer. EFSEC received an application for a standalone 6 BESS project, Goldeneye BESS, proposed by the 7 developer, Tenaska, who I believe is on the line to 8 9 introduce themselves. This is a BESS project that is 10 located in Skagit County -- "Skagit" County; one day 11 I'll remember that -- and on 16 acres of privately 12 owned ag land. And I will ask if the developer is on 13 the line to introduce themselves. 14 It sounds like they may not be with us today. Staff are working on scheduling the informational 15 16 meeting for the project as well as the land-use consistency hearing. And once those information --17 once those details are available, the Council and the 18 19 public will be notified. 20 And we will have a CHAIR DREW: 21 presentation from them at that meeting? 2.2 MS. HAFKEMEYER: Correct. 23 CHAIR DREW: Moving on to the cost allocation. Ms. Bumpus. 24 25 MS. BUMPUS: Good afternoon, Chair

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     Drew and Council members. For the record, this is
     Sonia Bumpus reporting on the non-direct cost
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 3
     allocation for Quarter 1, Fiscal Year 2025. This
     covers July 1, 2024, through September 30, 2024.
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 5
     Quite a long list to get through here for the
 6
     projects.
         Kittitas Valley Wind Power Project: 4 percent.
 7
 8
         Wild Horse: 4 percent.
 9
         Columbia Generating Station: 20 percent.
10
         Columbia Solar: 4 percent.
         WNP-1, 2 percent.
11
12
         Grays Harbor 1 & 2: 6 percent.
13
         Chehalis: 6 percent.
14
         Desert Claim Wind Power Project: 4 percent.
15
         Goose Prairie Solar Project: 4 percent.
16
         Horse Heaven Wind Farm Project: 11 percent.
17
         Badger Mountain: Adjusted to 0 percent given the
18
     pause.
19
         For High Top: 4 percent.
20
         Ostrea:
                  4 percent.
21
         Wautoma Solar: 7 percent.
22
         Hop Hill: 5 percent.
23
         Carriger Solar:
                          5 percent.
24
         Wallula Gap: 5 percent.
25
         And Goldeneye, our recent addition: 5 percent.
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And that concludes my update for the updated
 1
 2
     non-direct cost allocations.
                        CHAIR DREW: And with that, we
 3
     conclude our agenda, and this meeting is adjourned.
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     Thank you, all.
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                                (Meeting adjourned at
 7
                                 3:12 p.m.)
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1	· ·	ohn M.S. Botelho, CCR, RPR, ertified court reporter	
2		the State of Washington, do eby certify:	
3			
4			
5	That the foregoing Monthly Meeting of the Washington State Energy Facility Site Evaluation Council was conducted		
	in my presence and adjourned of	on July 17, 2024, and	
6	thereafter was transcribed under my direction; that the transcript is a full, true and complete transcript of the		
7			
8	That I am not a relative, employee, attorney or counsel of any party to this matter or relative or employee of any		
9			
	interested in the said matter	<del>-</del>	
10			
	IN WITNESS WHEREOF, I hav	ve hereunto set my hand	
11		-	
12			
12 13			
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13 14		M.S. Botelho, CCR, RPR	
13 14		M.S. Botelho, CCR, RPR Lified Court Reporter No. 2976	
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