EFSEC JULY 13, 2010 MONTHLY MEETING MINUTES

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STATE OF WASHINGTON
ENERGY FACILITY SITE EVALUATION COUNCIL
P.O. Box 43172 - Olympia, Washington 98504-3172
July 13, 2010 Monthly Meeting Minutes

CALL TO ORDER

Chair Jim Luce called the July 13, 2010 monthly meeting to order at 905 Plum Street, S.E., Room 301, at 1:30 p.m.

ROLL CALL

Council Members present:

Jim Luce, Chair
Jeff Tayer, Department of Fish and Wildlife
Richard Fryhling, Department of Commerce
Hedia Adelsman, Department of Ecology (via phone)
Terry Willis, Grays Harbor County
Mary McDonald, Department of Natural Resources
Dennis Moss, Utilities and Transportation Commission
Judy Wilson, Skamania County

Staff in attendance:

Al Wright, EFSEC Manager; Jim La Spina, EFS Specialist; Stephen Posner, EFS Specialist; Tammy Talburt, Commerce Specialist; Kyle Crews, Assistant Attorney General; Kayce Michelle, Office Assistant; Sonia Bumpus, Office Assistant

Guests in attendance:

Brett Oakleaf, Invenergy; Karen McGaffey, Perkins Coie; Mark Anderson, Department of Commerce; Darrel Peeples, Attorney at Law; Kevin Warner, GHE; Tim McMahan, Stoel Rives; Todd Gatewood, GHE; Steve Prickett, BPA; Liz KlumP, BPA

Guests in Attendance via phone:

Kelly Mosier, Perkins Coie; Jennifer Diaz, Puget Sound Energy; Colin Meskell, Horizon Wind Energy; Tom Drake, SOSA; Rob Swedo, BPA; Don Coody, Energy Northwest; C. Robert Wallis, Administrative Law Judge; Carol Cohoe, Aramburu & Eustis

1 PROPOSED AGENDA

- 2. CHAIR LUCE: Have Council Members had a chance to review the proposed agenda? Are there any additions, corrections?
- Hearing none, the agenda is adopted as proposed. 3
- Excuse me, Chair Luce. There is one 4 correction under Item H, Transmission Lines Updates.
- 5 Bumpus will be making that presentation.
- CHAIR LUCE: All right. Thank you very much. Are there 6 any other updates? Hearing none the agenda is amended as
- 7 proposed.
- 8 MINUTES
- CHAIR LUCE: Have Council Members had a chance to review 9 the meeting minutes of June 8, 2010? That's the
- 10 abbreviated; is that correct?
- 11 MS. TALBURT: Yes.
- CHAIR LUCE: If you have any comments now would be the 12 appropriate time to make them. All right. I'm hearing no
- 13 comments.
- 14 MR. FRYHLING: I so move to approve the minutes as prepared.

- CHAIR LUCE: There's a motion to adopt as prepared. Is
- 16 there a second?
- 17 MR. POSNER: Chair Luce, I'm sorry to interrupt you. just realized that this agenda is not the correct agenda.
- Tammy is getting a copy of it right now. There was one 18 change concerning the Satsop facility concerning some
- permits authorization to the Council. 19
- CHAIR LUCE: I recall that and I wondered why it wasn't on 20 here.

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- MR. POSNER: Yes, and we made that change and it was sent
- 22 out last week to everybody, but unfortunately the wrong copy was made for the packet so Tammy is going to get that
- right now. 23
- CHAIR LUCE: That's great. We will proceed as we are now, 24 and when the amended agenda comes in we will put it before
- Council Members. 25

- 1 MS. ADELSMAN: Stephen, I'm sorry. The agenda that was received in the mail that says revised agenda that's the
- 2 correct one; is that right?
- 3 MR. POSNER: Yes, it should be under Item G, Satsop Grays Harbor Energy. There should be I believe three bullets.

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MS. ADELSMAN: Yes.

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- MR. POSNER: One of them deals with possible Council
- 6 action.
- 7 CHAIR LUCE: Okay. You have the correct one, Hedia.
- 8 MR. POSNER: Yes.
- 9 MS. ADELSMAN: Okay. Thank you.
- 10 CHAIR LUCE: We have a motion. Do we have a second to adopt the minutes?

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MR. MOSS: I'll second the motion.

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- CHAIR LUCE: We have a motion and second. Discussion?
- 13 Hearing no discussion, the question is called for. All in favor of adopting the minutes will say Aye. Let the record
- 14 reflect that it was an unanimous vote.

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DESERT CLAIM WIND POWER PROJECT UPDATE

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- CHAIR LUCE: We have a project update, David Steeb, Desert
- 17 Claim.
- 18 MR. WRIGHT: Mr. Chairman, I have an e-mail received today from David just informing us that they had fully intended
- 19 to have Desert Claim under construction within the summer of 2010, and they are notifying us that they are not going
- 20 to start any construction at all until probably sometime in the spring of 2011.

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- CHAIR LUCE: Thank you. We'll assume that's the update
- from Desert Claim unless there's anyone here to add to that. Hearing no one else.

- The white sheet, the revised agenda is before you and you
- 24 will note that under Satsop there is a third bullet: Council delegation to Manager Wright to authorize Grays
- 25 Harbor County as the designated representative for the Satsop CT project plant. We will be acting on this taking

- 1 a final action. I'm not sure it's necessary to have a final action because I believe the authority rests with the
- 2 manager. That would be the Chair's interpretation, but nevertheless to clarify this issue we will take a final
- 3 action on that at the time that it arises on the agenda. Any objections to that? Thank you.

WILD HORSE WIND POWER PROJECT

5 CHAIR LUCE: Wild Horse Wind Power Project. Jennifer, you're on the phone?

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MS. DIAZ: Yes, sir, I am. Thank you, Chair Luce.

- 7 Jennifer Diaz, Puget Sound Energy, Wild Horse Wind Facility. I have a very brief update. Wind production for
- 8 June generation totalled 55,900 megawatt hours for an average capacity factor of 28.5 percent. The Fuller
- 9 Demonstration project generated 80,700 kilowatt hours in June. Under safety there were no lost-time accidents or
- 10 safety incidents to report in June. Under compliance and environmental, the June Stormwater Discharge Monitoring
- 11 Report for the expansion area was submitted to the Department of Ecology. Precipitation in June did not
- 12 produce any stormwater runoff, and stormwater BMPs are in good condition. The site remains in compliance with the
- 13 construction stormwater permit, and that's all I have.
- 14 CHAIR LUCE: Thank you. Council Members, have any questions for Jennifer Diaz? Hearing no questions, we'll
- 15 move ahead to Kittitas Valley Wind Project.
- 16 KITTITAS VALLEY WIND POWER PROJECT UPDATE
- 17 MR. MESKELL: All right. This is Colin Meskell with Horizon Wind Energy and update on the Kittitas Valley Wind
- 18 Power Project starting with safety. We continue to be doing very well. There's been zero recordable incidents or
- 19 loss-time accidents on site at this time. The Kittitas County Fire Marshal continues to attend all of our safety
- 20 meetings every month, and currently the fire warning level is still at a one, but they expect that to bump up to a two
- 21 sometime towards the end part of this month.
- 22 As far as where we are during construction, we've got about 95 percent of our roads complete. We actually just poured
- our last foundation this Saturday I believe it was, and so we're about 98 percent done with that. It's not backfilled
- 24 yet. We've got 44 percent of our wind turbine bases set, and we're expecting to start topping them off coming up
- 25 here it says July 12, but we were winded out. So I think the wind is suppose to die down possibly next week and

1 we'll get some going up there. So we have no turbines fully erected, of course, none complete.

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- As far as electrically goes, we have 69 percent of our
- 3 circuit in the ground, substations at 20 percent, with the foundations being at about 58 percent complete.
- 4 Environmental Compliance Project is in compliance, and we've had no internal NCRs since our EFSEC report so the
- 5 contractors are doing much better.
- 6 We did have a cultural discovery of the granite pestle on the Jenson property. It's on the eastern half of the
- 7 property. We reported this to AINW and the representatives of the Yakama Nation. They came out on site and they
- 8 started doing some screening. At that time we shut down all construction in that area and we're actually looking at
- 9 doing a reroute of our collection system so we can avoid this area while the Yakama Nation and the AINW does their
- 10 research and their investigation of that area.
- 11 On the environmental, our rate survey is 100 percent complete and we are now working with our contractors to
- 12 procure the specified regional base seed mix for the restoration. The Department of Ecology toured the site in
- the middle of last month, and they noted a couple of minor BMPs which we went ahead and took, and we met with our
- landowner Jenson who came out to the site. He doesn't live there, but he came out and looked at the land and he was
- 15 very happy with what we had done on his land and that is all I have to report.

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- CHAIR LUCE: Thank you. It's a good report. Council
- 17 Members questions?
- 18 Hearing no questions, we'll move ahead.
- 19 COLUMBIA GENERATING STATION UPDATE
- 20 CHAIR LUCE: Columbia Generating Station, Don, are you on?
- 21 MR. COODY: Yes, I am. Good afternoon, Chair Luce and Council.

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CHAIR LUCE: Do you have a new acting CEO?

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MR. COODY: Yeah, I'm going to touch base on that.

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CHAIR LUCE: All right.

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MR. COODY: Yep. That's one of the planned activities I'll

- discuss. Regarding our operational status Columbia Generating Station is currently operating at hundred
- 2 percent power. We're producing 1,443 megawatts and we've been on line for 242 days. One of the planned activities
- 3 is our Columbia Operating license renewal. Three important milestones for Columbia license renewal were completed by
- 4 the Nuclear Regulatory Commission. Three site audits to verify evaluations for aging effects and environmental
- 5 impacts were completed from May 11 through June 10. The environmental audit was supported by staff from both
- 6 Ecology and the State Department of Health. The audits resulted in requests for additional information for which
- 7 Energy Northwest is presently responding. The next milestone scheduled for December 15 is our issuance of the
- 8 Draft Supplemental Environmental Impact Statement otherwise known as the SEIS. The SEIS will assess the impact
- 9 attributable to another 20 years of operation. A Federal Register notice is scheduled to be published on December 22
- 10 announcing the SEIS will be available for comment. As always as I've mentioned in previous meetings more
- information is available on the NRC website. I included a link to that in my status notes which I think is your
- 12 package. I'm not sure.
- Now to the chief executive officer. Energy Northwest Executive Board voted on June 17 to hire Mark E. Reddemann
- 14 as the agency vice president to serve as interim CEO effective July 15. Mr. Reddemann will replace Vic Parrish
- who retires tomorrow July 14. At this time the executive board hasn't announced a selection of a permanent CEO.
- Prior to his joining Energy Northwest, Mr. Reddemann was vice president of operations support with Xcel Energy
- during which he also served on the Energy Northwest Corporate Nuclear Safety Review Board. From 2005 to 2006,
- 18 he was vice president of nuclear assessment with Nuclear Management Company known as on NNC.
 19
- Prior to that position he was Vice President of the Plant
- 20 Technical Support at the Institute of Nuclear Power Operations, followed positions as Vice President of
- 21 Engineering at NNC and Site Vice President at NNC's Kewaunee and Point Beach Nuclear Power Plants. Those are
- in Wisconsin. Before joining NNC which was previously Wisconsin Electric he was Quality Assurance Manager and
- 23 later Plant Manager.
- 24 He works at several nuclear power plants across the country, including Oak Creek, Salem, WNP-2, and Prairie
- 25 Island. Mark holds a bachelor's degree in applied mathematics, engineering, and physics from the University

- of Wisconsin Madison and is a graduate of the Minnesota Management Institute of the University of Minnesota Curtis
- 2 L. Carlson School of Management. It's a mouthful. Mr. Reddemann also has held a Senior Reactor Operator License.
- 3 We refer to that as an SRO license at a pressurized water reactor and an SRO certification at a boiler water reactor.

Then have I have one brief update on our industrial

- 5 development complex, the water rights. Energy Northwest is in the process of preparing an application for a water
- 6 right permit that will be submitted to the Department of Ecology. The scope of the permit application is for
- 7 nonindustrial business activities at the industrial development complex during post-site restoration.
- 8 Questions?
- 9 CHAIR LUCE: Questions, Council Members? Hearing no questions, I'll let it go at that. Thank you very much,
- 10 Don.

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- 11 MR. COODY: You're welcome. Thank you.
- 12 CHEHALIS GENERATING STATION UPDATE
- 13 CHAIR LUCE: Chehalis Generating? Do we have a report from Chehalis?

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MR. LA SPINA: No.

CHAIR LUCE: All right. There's no report.

16 MR. WRIGHT: There is a report in your packet.

CHAIR LUCE: All right. Council Members will take the

- opportunity to review the packet if you have not already done so. Unless staff has anything to add we'll move
- 19 ahead.

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- 20 MR. WRIGHT: You might want to point out we do have a response to the carbon offset project question that was
- offset raised at the last meeting. So they have been responsive to your question.
- CHAIR LUCE: Okay. All right. Thank you. Any questions
- from the Council regarding the yellow sheet for Chehalis? Hearing none, Whistling Ridge.
 - (Report Submitted For Chehalis Power:
 - Safety: There were no medical treatments or recordable

incidents this reporting period and the plant staff has achieved 2,822 days without a lost-time accident.

Environment: The plant site continues to be maintained in

- 3 excellent condition. Stormwater and waste water discharge monitoring results are in compliance with the permit
- 4 limits.
- 5 Carbon Offset Project: PacifiCorp procurement will release the RFP for the Carbon Offset Project on July 16, 2010 with
- 6 proposals due on September 10, 2010. The expectation would be to award a contract by December 17, 2010.

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- Personnel: Authorized plant staffing level is currently 18 with 17 positions filled. The plant Manager role has been filled by Mark Miller and a job posting has been released
- 9 for a new Operations Manager.
- 10 Operations and Maintenance Activities: June: The plant did not operate during this period. Year to date the plant
- has generated 417,526 megawatt hours. The auxiliary boiler was delivered to the site on July 12, 2010 with
- installation progressing on schedule. This project is on schedule for compliance date of February 2011.

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- Regulatory/Compliance: There were no NERC Critical
- 14 Infrastructure Protection Standards (CIPS) violations or issues during this reporting period. Other: Sound
- 15 monitoring: No noise complaints were received during this operation period.)

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WHISTLING RIDGE ENERGY PROJECT

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CHAIR LUCE: Do we have an update, Mr. Posner?

- MR. POSNER: Yes, I have a short update. Good afternoon,
- 19 Chair Luce, Council Members. Since our last meeting we have had the public meetings on the 16th and 17th. These
- 20 are public comment meetings for the Draft EIS. Most of you participated in those meetings. We also had a prehearing
- 21 conference on June 17. Since that time we have issued Prehearing Council Order No. 848, and that order set an
- 22 adjudicative schedule among other things, and then there was since that order was issued June 29 by July 8 there was
- an objection filed by SOSA and Friends of the Columbia Gorge, as well as I believe the Yakama Nation or one of the
- 24 tribes. I'm not sure. I apologize.
- 25 CHAIR LUCE: It was the Yakama Nation.

- 1 MR. POSNER: Due to the furloughs I've been unable to stay updated.
- CHAIR LUCE: I understand that.
- 3 MR. POSNER: I believe that's what's happened. I believe
- 4 that's it as far as I know.
- 5 CHAIR LUCE: We'll wait for our Administrative Law Judge's draft response to the objections and not discuss that
- 6 further here.
- 7 MS. TALBURT: Judge Wallis issued an order extending the comment period in response to objections on Friday the 9th.
- 8 CHAIR LUCE: Then we'll allow that to run its due course.
- 9 MS. TALBURT: Which is next Monday.
- CHAIR LUCE: Any Council Members questions about Whistling
- 11 Ridge?

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- 12 MR. POSNER: One last thing I'm not sure I mentioned.
- 13 CHAIR LUCE: Yes.
- 14 MR. POSNER: The public comment period for the DEIS closes on the 19th.
- 15 CHAIR LUCE: On the 19th. All right. Thank you. Hearing
- 16 no more --
- 17 MR. TAYER: Mr. Chair?
- 18 CHAIR LUCE: Yes, sir.
- 19 MR. TAYER: Just one thing on Whistling Ridge. I want to make sure since there were significant issues raised
- 20 concerning the wildlife issues related to the project that we heard at some point from our contractor the Department
- of Fish and Wildlife what their analysis is of the issues that are raised.
- MR. POSNER: Have we are you asking?
- MR. TAYER: No, I know we haven't, but at some point.
- CHAIR LUCE: We want to make sure that we do.
- MR. POSNER: Yes.

CHAIR LUCE: There were other questions raised during the

2 proceeding so I'm assuming that staff is working through those.

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MR. POSNER: We are in contact with them, yes, the DFW

- 4 representatives.
- 5 CHAIR LUCE: Anything else?
- 6 SATSOP GRAYS HARBOR ENERGY PROJECT UPDATE
- 7 CHAIR LUCE: All right. Satsop Grays Harbor Project do you have an operational update it appears?

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MR. GATEWOOD: Sort of.

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CHAIR LUCE: Sort of.

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- MR. GATEWOOD: Good afternoon, Chair Luce and Council
- 11 Members. For the month of June Grays Harbor did not have any -- actually for the year 2010 we have had no any safety
- incidents or accidents to date. Environmentally we submitted our May DMR. We had two chloride exceedances on
- that, zero iron, and as we all know the amendment to the NPDES permits are in the final stages of being exceeded.

14

- CHAIR LUCE: They're not exceedances, they're just
- 15 ministerial.
- 16 MR. GATEWOOD: Right.
- 17 CHAIR LUCE: But we'll leave that aside.
- 18 MR. GATEWOOD: Okay. Operation we ran zero days so we had zero noise complaints. We had a capacity factor of 11
- 19 percent year to date. Obviously for the month of June it was zero. We submitted a letter to EFSEC I believe it was
- 20 Friday night. You may not have received it until Tuesday morning with regards to our intent to implement some
- 21 mitigation measures for noise.
- 22 CHAIR LUCE: We will talk about that tonight maybe. All right. Anything else?

23

MR. GATEWOOD: Nope.

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- CHAIR LUCE: Thank you very much. Appreciate it.
- Mr. La Spina, do you have something on the expedited

- 1 process?
- 2 MR. LA SPINA: Yes, Chair Luce. As you probably all know by now we're having public meetings this evening, tomorrow
- 3 evening, and Thursday evening. I just wanted to add that we have extended public notice to August 13 to receive
- 4 public comments for the amendment request and the NPDES permit. With all this furlough stuff I don't quite
- 5 remember. Are we having a meeting on August 10?
- 6 MR. WRIGHT: Yes. The evening of August 10 in the Grays County Courthouse, and a notice is going out soon, today or
- 7 tomorrow morning.
- 8 MS. WILLIS: Can I make a slight correction? It's actually in the administration building, the Grays Harbor County
- 9 Administration Building. The courthouse is our historic building that you see when you go up there, but the
- 10 administration building is right next door to this.
- 11 CHAIR LUCE: You sure we can't get a courthouse room, the chambers?
- MS. WILLIS: Well, you're going to use the commissioners
- 13 room which has nice seats and padded seats and everything so everybody should be comfortable.
- 14 CHAIR LUCE: You've got a beautiful courthouse so I would
- 15 like to go there.

20

- 16 MS. WILLIS: Yes, it is very nice.
- 17 CHAIR LUCE: All right. Thank you, Mr. La Spina.
- 18 MR. LA SPINA: Thank you.
- 19 CHAIR LUCE: We'll see Council Members not just there but we'll see Council Members in Montesano tonight.
- Transmission line update.
- I'm sorry. Yes, Ms. McGaffey.
- MS. McGAFFEY: As Mr. Gatewood referred, the facility is
- 23 not currently operating, and it is not expected to be operating tomorrow. We had originally planned on giving
- everyone a tour of the area tomorrow afternoon, and I guess my suggestion since we're coming back in August and the
- 25 facility is likely to be operating, then that we postpone the tour until the facility is operating.

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- CHAIR LUCE: That would be a good idea. Any objection to
- 2 that by Council Members? All right. So done.
- 3 MS. WILLIS: Mr. Chair.
- 4 CHAIR LUCE: Yes.
- 5 MS. WILLIS: Before you move he mentioned a letter that they had written to the organization. Are we going to have
- 6 that available this evening before the meeting a copy of it?

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- CHAIR LUCE: Yes, that would be available. I assume
- 8 Ms. McGaffey will present that at the appropriate time.
- 9 MS. McGAFFEY: I guess related to that point we've put together for each of the Council Members a binder that
- 10 contains all of the materials that have been the web, as well as copies of the power point presentations that are
- 11 going to be given over the next couple of nights, a copy of that letter, various other materials. So we will be
- 12 bringing those all tonight for each of you.
- 13 CHAIR LUCE: Thank you.
- 14 MR. WRIGHT: Are you planning on in your presentation on noise are you planning on going through what this letter
- 15 says or somebody?
- 16 MS. McGAFFEY: The presentation will allude to it. I think as far as whether there are questions about those are
- 17 probably best addressed by the company folks in the first panel. Todd and Brett will be on that. So they will I
- think refer to that in the presentation and certainly be able to answer any questions about it.

19

- CHAIR LUCE: Walk us through that mitigation package. All
- 20 right. Thank you. I think that would be the appropriate time to do that.

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Transmission lines updates.

- MR. WRIGHT: Mr. Chairman, on the white agenda you still
- 23 have another item.
- 24 CHAIR LUCE: I'm sorry. I mentioned it and forgot. All right. Council delegation. Do you want to state the
- 25 question, Mr. Wright?

- 1 MR. WRIGHT: You all have received from me an e-mail with a draft letter attached where we have asked your authority to
- delegate the authority to oversee some buildings of the Satsop by Grays Harbor County. In the past traditionally
- what has been done is the Council has contracted with the county and then the county becomes the Council's agent by
- 4 contract and then the county bills EFSEC, EFSEC bills the applicant, and it comes back through again. Somewhere in
- 5 the past we decided to cut out the middle man and just have the county deal directly with the applicant. But that does
- 6 require every time the contract expires it does require a letter with your authority delegating your authority to the
- 7 county to deal directly with the applicant. That's what this letter does, and there was some question raised about
- 8 first-party, second-party authority to delegate responsibilities. So we thought it best just to simply
- 9 have you make a motion, and then I will send a letter on your behalf that says that you voted in the Council meeting
- 10 to delegate the authority directly to Grays Harbor Energy County to deal with the applicant. That's eliminating the
- 11 contracting responsibilities third party through EFSEC. So, Mr. Chairman, all we need is a motion to approve the
- 12 letter.

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- 13 MR. FRYHLING: I so move.
- 14 CHAIR LUCE: Do we have a second?
- 15 MR. TAYER: I'll second it.
- 16 CHAIR LUCE: I have just a question. Do we want to amend that motion to provide the manager continuing authority to
- 17 sign such letters so we don't get these coming back at times in the future?
 - MR. FRYHLING: I would agree to that amendment.
- 19 CHAIR LUCE: All right. Will the second?
- MR. TAYER: Yes.
- CHAIR LUCE: A motion and second to make this a longer term
- 22 delegation of authority. Do we have any discussion?
- 23 MS. ADELSMAN: The only thing, Jim.
- 24 CHAIR LUCE: Yes.
- MS. ADELSMAN: The only thing I would like is I'm assuming it's going to happen I'm sure is they have to come back to

- 1 us every time he's using such authority just to let us know what it was about and then to use his discretion on whether
- 2 it goes beyond what's being delegated or not?
- 3 CHAIR LUCE: I think as a matter of comity we certainly would do that with Ecology or any other agency.

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- MS. ADELSMAN: Well, I'm talking about the Council not
- 5 Ecology. Well, we'll do that with the Council as well. All right. Motion, a second, discussion beyond question?
- 6 Question is called for. All in favor say Aye.
- 7 COUNCIL MEMBERS: Aye.
- 8 CHAIR LUCE: Thank you. I think that that resolves that issue hopefully now and for the future. I know, Al, that
- 9 you'll come back to the Council if there was a significant issue and apprise us of what's going on.

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MR. WRIGHT: Most certainly.

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TRANSMISSION LINES UPDATE

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CHAIR LUCE: Transmission update, Ms. Posner.

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MR. POSNER: Sonia will be issuing that report.

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- CHAIR LUCE: You told me that earlier. Now, neither my
- 15 visual nor my hearing --
- 16 MR. FRYHLING: Is this a new staff member? Maybe an introduction would be in order.

17

- MS. BUMPUS: My name is Sonia Bumpus. Hello, Mr. Chair.
- 18 Hello, Council Members. I'm an intern that attended Evergreen State College and graduated June of this year and
- 19 was asked to stay on for a bit longer.
- 20 CHAIR LUCE: With a degree in?
- 21 MS. BUMPUS: Biological sciences and I minored in environmental science.

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CHAIR LUCE: And you've been with us for?

23

MS. BUMPUS: Since December of last year.

- CHAIR LUCE: This is your first time appearing before the
- 25 Council to make a presentation.

- 1 MS. BUMPUS: Before the Council.
- 2 CHAIR LUCE: Thank you for appearing here. So, Ms. Bumpus, what do you have to tell us?

3

- MS. BUMPUS: I just have a brief update concerning the
- 4 continuing BPA transmission lines projects. Central Ferry and Lower Monumental Draft Environmental Impact statement
- 5 was released for agency review earlier this month on July 2. The comment period will close on August 16, 2010.
- 6 BPA will be holding a public meeting on July 21 from 5:00 to 7:00 p.m. at the Seneca Activities Center in Dayton
- 7 Washington to answer questions and take comments on the Draft EIS.

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- For Big Eddy-Knight the Preliminary Draft EIS was released
- 9 last month for agency review, and I am pleased to report that all agency comments were received by the close of the
- 10 commenting period on July 9, 2010. The Draft EIS is currently expected to be released sometime in September of
- 11 this year.
- 12 For I-5 the Preliminary Draft EIS is scheduled for release in March of 2011, and the Draft EIS is expected in August
- 13 of 2011. That's all I have.
- 14 CHAIR LUCE: Did we with respect to Big Eddy then make a comment regarding cumulative impacts?

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MS. BUMPUS: We did.

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- CHAIR LUCE: Good. I think, Mr. Tayer, you and I and other
- 17 Council Members discussed the issue of cumulative impacts associated particularly with that line and other lines that
- 18 are used to facilitate wind generation. So I want to make sure we got that placeholder in there because we continue
- 19 to view that as a very significant issue. Thank you.
- 20 MS. BUMPUS: Thank you.
- 21 CHAIR LUCE: All right. Update on the move to UTC.
- 22 MR. POSNER: Chair Luce, we have one other item. We actually have Steve Prickett from BPA who is here to make a
- 23 presentation at the request of the Council Members if you're looking at the agenda.

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CHAIR LUCE: Yes, I am again.

25

Steve is going to talk to us about Big Eddy-Knight.

EFSEC JULY 13, 2010 MONTHLY MEETING MINUTES Page 16 1 MR. POSNER: He's going to talk to us about Big 2 Eddy-Knight. Would love to hear about it, especially those CHAIR LUCE: cumulative impacts. 4 So I'm going to start off. I'm Liz Klump and MS. KLUMP: work for Bonneville out of the Olympia office. I'm going to hand out our Big Eddy project facts sheet from December. I think Steve Prickett who's our project manager for Big 6 Eddy-Knight and Stacy Mason our NEPA lead for Big Eddy-Knight and I were all here I want to say 10 to 12 months ago when the whole process was just beginning. 8 The project team has made a lot of progress since then, and 9 I also want to mention that I believe Rob Swedo in Spokane is on the phone. 10 CHAIR LUCE: Rob, are you there? 11 MR. SWEDO: I'm here. 12 MS. KLUMP: Okay. Rob works with the local government officials and other east side government constituency. 13 So, Rob, Steve is just posting a large scale map of the project. 14 15 MR. SWEDO: I would expect that. MS. KLUMP: Go ahead, Steve. 16 17 Chair Luce, Council Members, appreciate the MR. PRICKETT: opportunity to come in and talk about Bonneville Power's Big Eddy-Knight Transmission Project. If I'm speaking loud 18 enough for those on the phone to hear, I hope that everyone on the phone could respond. Are you hearing me okay at 19 this level? Do I have to talk louder? 20 MS. ADELSMAN: A little bit too loud. 21 MR. PRICKETT: A little too loud? Okay. 22 CHAIR LUCE: That's never been a problem. 23 MS. KLUMP: Rob, tell us if he is fading. 24 MR. SWEDO: Okay. Fading.

MR. PRICKETT: So you have a handout that is somewhat

- 1 slightly dated, and I apologize to the folks on the phone who can't see, but there's a handout that was sent to the
- 2 public around the first of the year asking for additional comments and updating the public and interested parties on
- 3 the progress of the project.
- 4 Strapped to the easel which you also can't see is a large version of the routes that are being considered, and if I
- 5 could direct your attention to the map right in the middle of the handout. It's basically the same thing as what is
- 6 posted on the easel. So with that in mind, my
- understanding was that the Council was interested in having
- 7 kind of a general update on the routing process and perhaps other questions. So please feel free to chime in at any
- 8 point and ask those additional questions. Other than that, I'll just give a general overview of the project, its
- 9 schedule, and the proposed potential routes.
- 10 The Big Eddy-Knight Project is one of several what Bonneville refers to as NOS projects. NOS stands for
- 11 Network Open Season. Big Eddy-Knight was born, if you will, from the 2008 Network Open Season Process, and we
- began to work through the process of considering the route in February of 2009. At that time we proposed what was
- 13 roughly a 48-month schedule that to the extent that the project were to move forward it would be energized roughly
- in February of 2013. So 48 months from start to finish.

 And, of course, these are merely proposed projects at this
- time. The actual decision will be made by the Bonneville Power Administrator in June of 2011. That will be the
- 16 Record of Decision, and the Administrator at that time will choose between the no-build option and one of several
- 17 potential routes that we are studying three currently right at the moment. So that puts us about one year away.

18 Currently we've had a series of public meetings where we

- 19 are asking for comments from the public on several different routes. I have my high-tech pointer here. So
- 20 excuse me, nothing fancy. But there are three main routes that are being considered.
- One we are calling our Western Route which goes basically
- due north of Bonneville Power's Big Eddy substation located in The Dalles Oregon, heads north through our vacant
- 23 corridor -- that is rights of way easements that Bonneville Power owns but does not occupy currently -- makes river
- 24 crossings, and heads west and north to other existing facilities that Bonneville presently has. We have a lower
- voltage 115 kV wind pole line, an easement that takes us for 16 miles just west of Goldendale, and then we would

- 1 strike north through areas that currently have no easement. So that would be brand new transmission right of way that
- 2 does not exist.
- 3 So when Bonneville was thinking about developing a new transmission line one of the main considerations is do we
- 4 have existing facilities? Do we have existing easements anywhere? It seems much more expedient to use existing
- 5 right of ways when its there. It's far more difficult to develop right of ways where none exists today.

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- So Bonneville was attracted to the Western option because
- 7 of the fairly extensive number of miles of existing corridor that is currently there. We would perhaps remove
- 8 the line that is presently occupying that right of way and replace it with the larger voltage towers and that was the
- 9 Western alternative.
- 10 Another corridor that exists that is fairly wide and would be a good candidate for improving to the larger voltage
- 11 that we're considering is an existing line that runs from west to east for 14 miles. It crosses the Columbia River
- 12 at an existing river crossing, and then it strikes due north and runs for about another 14 miles up to the
- 13 proposed substation sites. As an alternative to that we also considered striking north prior to Centerville. What
- 14 we want to do in some degree is to recognize land use and areas where we have quite a few folks living. So
- 15 Centerville seemed to be that point that we straddle either to the east or to the west.

16

- So the two eastern routes each follow the existing corridor
- 17 from Big Eddy at The Dalles and then straddle Centerville.

 The area around Centerville is largely agricultural. The
- areas to the west on the Western alternative especially
- crosses a couple of interesting and sensitive areas. On is the Washington State Park area, and it also passes
- through the sensitive area of the Scenic Gorge. Once it passes through that area there is quite a bit of grazing
- land, and then when we head east it goes through some areas that are currently being considered for the development for
- residential applications. All the routes join together at about five miles south of the substation and run up to one of two possible sites. Both of the sites that are being
- considered are directly adjacent to one another. One is located on DNR property right next to Knight Road, and the
- other is private property immediately to the west of the DNR land.

25

The reason that Bonneville's attracted to the location

- 1 being considered for both Options 1 and 2 of the substation site is that it's an electrical sweet spot, if you will,
- which is more or less electrically halfway between two important substations to the east Wautoma substation and to
- 3 the west Ostrander substation. Either of those two locations would serving be from an electrical point of view.
- 5 So once again that's, of course, how the project got its name. It goes from Big Eddy substation to Knight
- 6 substation. So Big Eddy-Knight is about 28 miles in length as proposed. Each of the three routes have a variety of
- 7 different attributes and advantages, one over the other. Some of the routes are a little more expensive to build by
- 8 virtue of the fact that they're a little bit longer or the way that we would treat them from a design point of view.

Some of them are more sensitive to environmental concerns.

- 10 Some of them are more sensitive to state concerns. All three routes pass through the Scenic Columbia Gorge;
- therefore, there's a considerable amount of interest from the Gorge Commission and from the Forest Service who will
- join hands collectively to review the project and compare it against their management practices as they stand today.

Of course, the Western alternative we go through the

- 14 Washington State Park Bureau Columbia Hills Park. There are also various plots of Department of Natural Resources
- 15 land that are affected by that as well.

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- 16 At this point Bonneville Power has decided to announce that it does have a preferred route. The preferred route was
- identified in the preliminary Draft EIS which has been out, reviewed, and the comments have been returned to us. And
- in there we have identified that the Eastern Route, that is the one that goes for 14 miles along the existing wide
- 19 corridor and easement that we currently own then heads 14 miles north from that corridor area to the substation has
- 20 been identified as the preferred option. So the preferred option means preferred but does not mean selected.

CHAIR LUCE: Excuse me, Steve. Whoever is typing or doing

- something with your software could you put your phone on mute so we don't have to hear it. Thank you.
- MR. PRICKETT: The preferred option only means that it is currently favored by the project team that is working on
- it. It does mean that it's selected. The actual selection will take place at the records decision next June by the Administrator, and once again he will decide again between

- the no build and the other three other options that we've identified. At that time we will have gone about 28 months
- into a 48-month schedule. In the event that the administrator chooses to proceed with the project, we will
- 3 then have about a 20-month window for construction. During that time we would build the brand new substation at Knight
- 4 which currently does not exist. We would locate it directly underneath a 500 kV line which is currently there
- 5 to provide an interconnection and a direct connectivity to The Dalles area at Big Eddy substation.

- That would accomplish several different things in the event that we proceed. One is it would allow Bonneville to offer additional transmission services for generators who
- 8 participated in the Network Open Season in 2008 and once again in 2009. It would also provide additional
- 9 reliability to the Portland area in the event that we lost connection between The Dalles and Portland on the Oregon
- 10 side of the river. So two important advantages would result from this project in the event that it gets built.
- Overall the cost would be in the order of 110 to 120 million dollars. That would include the transmission line,
- the land easements, land that we had purchased for the substation, the new substation switch yard at Knight
- 13 substation next to Knight Road, and the enlargement of the Big Eddy substation at The Dalles. So that's kind of fast
- 14 and furious, but if there is any other questions.
- 15 CHAIR LUCE: Council Member questions?
- 16 Mr. Tayer.
- 17 MR. TAYER: You said one of the advantages of constructing this was related to new production. I'm assuming you're
- 18 talking about wind power production primarily. How many -- will this interconnect serve all of wind production that's
- 19 been developed in Klickitat County?
- 20 MR. PRICKETT: The 2008 Network Open Season asks potential generators who wanted new transmission services to identify
- themselves, kind of raise their hand and say, yes, we want in. They expressed their interest and their commitment.
- There's a long list of generators who the majority of those generators are wind generators, but not all of the requests
- 23 are coming from the wind generators. So, first of all, yes, the majority are wind driven, but it's not just that. 24
- MS. KLUMP: I think I'm hearing a second part of the
- 25 question which is would all the wind projects in Klickitat County have sufficient capacity on the transmission system

- 1 with respect to this line?
- 2 MR. TAYER: And will this facilitate that buildout?
- 3 MS. KLUMP: Right.
- 4 MR. PRICKETT: To the extent that it does get built it certainly will facilitate access to transmission for the
- 5 wind generators in that area. It will not by itself serve all that need, but it will be an important part of that.

MR. TAYER: Thank you.

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- CHAIR LUCE: It will enable their ability to utilize
- 8 transmission to move their generation.
- 9 MR. PRICKETT: I don't know if I'd use the word enable, but I would say that it would allow the agency to offer those
- 10 transmission contracts.
- 11 MS. KLUMP: So I'm going to add a little bit of clarification as I understand it, and that is that -- and I
- don't know the wind projects by name in this context, but Big Eddy in and of itself does enable some of the requests
- 13 for service we have. But some of the requests for service we got only enabled when Big Eddy is done and the I-5
- 14 project is done. Some of the requests for service are done when Big Eddy and McNary-John Day are done. So they
- operate in cooperation with each other in complex ways that mere mortals barely understand.

- CHAIR LUCE: So I have a question. Assuming which I do
- 17 that Big Eddy-Knight enables a certain amount of generation that otherwise would not have access to transmission does
- 18 the environmental impact statement look at the cumulative impact associated with enabling that generation? And I
- 19 think it's variant on what you were suggesting, Jeff. We have some very significant avian issues and wildlife issues
- in the Gorge that will be impacted and are impacted already by the generation, by the wind generation. There has been
- 21 no cumulative impact analysis done by this office, and I'm asking that Bonneville do one as a part of its
- 22 environmental analysis on Big Eddy-Knight.
- 23 And I know we've had this discussion before at different levels, but I'm going to restate and reemphasize my belief
- 24 that that is necessary for this at least for this Council Member to sign off on that line's final environmental
- 25 impact statement and provide appropriate mitigation necessary for these impacts not just associated with the

- 1 Big Eddy-Knight line for 16 miles, but the impacts that are enabled or impacts that are caused and they may not
- directly cause them, indirectly caused by the construction of this line. So I want to make sure that that's on the
- 3 record.
- 4 MR. PRICKETT: Certainly. Bonneville's position is that each of the Network Open Season projects stand alone and
- 5 that the environmental work that was done supports each of those efforts stand alone.

- CHAIR LUCE: I understand that. That's sort of pointing
- 7 your finger in the left and pointing your finger in the right and nothing in the middle. I don't find that an
- 8 acceptable answer.
- 9 MR. TAYER: Mr. Chair.
- 10 CHAIR LUCE: Yes.
- 11 MR. TAYER: I would just add that Bonneville's in a real unique place as they look at the region and its energy
- 12 needs and all of the components that go into that to create an analysis that looks at the whole thing at one time, and
- 13 no other entity that I know of anyway is doing that. And so it's a unique place for Bonneville to be and a good time
- 14 to do it as you brought up hundreds of millions if not billions of dollars are being invested. It seems like an
- overarching look at what we're going to do and then the cumulative impacts what we're going to do is appropriate
- 16 for now.
- 17 MR. PRICKETT: We will certainly take those remarks back to Bonneville and share those with the folks that are involved
- 18 with looking at the collective projects.
- 19 CHAIR LUCE: That's a reasonable thing to do, and you should expect, Bonneville should expect continuing comments
- 20 along these lines as we move toward consideration by this Council as to whether we recommend that the Governor sign
- 21 off on this line.
- 22 MR. PRICKETT: Certainly.
- 23 MS. McDONALD: Mr. Chair, I have a question.
- 24 CHAIR LUCE: Yes.
- 25 MS. McDONALD: I'm looking at this map. Why was this portion eliminated? There was a portion of the west

1 alternative that was to go up and it was eliminated from further consideration. What was the reason?

MR. PRICKETT: So what's not shown on the large map that is

- 3 shown in the handout? During the earlier public work we had considered an alternative route which would have taken
- 4 the Western Route and continued along the existing corridor that is also empty that the agency still owns, and it runs
- 5 kind of up to this white spot here a few miles west of the newly proposed substation sites.

As we considered using that corridor we began to realize

- 7 that to utilize the corridor would require the removal of several homes, and avoiding homes and other types of
- 8 structures are one of the goals as we site these. So we decided that it was impractical to proceed with that
- 9 proposed route because of that.

2.

- 10 CHAIR LUCE: So I would follow along the question. You're looking at all of these lines as a package. Basically
- 11 you're looking at the I-5, the Low-Mo and the Big Eddy-Knight. Did I just hear you express that BPA's
- 12 preference is to avoid homes in urban areas?
- 13 MR. PRICKETT: I can really only address the Big Eddy-Knight project. It stands by itself from our point of
- view, and the EIS that we're preparing addresses
 specifically the Big Eddy-Knight project.
- CHAIR LUCE: I want to carry it a little bit further. So
- 16 you said that Bonneville's preference overall I believe was your generic comment is to avoid urban areas and
- 17 residential areas; is that correct?
- 18 MR. PRICKETT: We have a variety of siting criteria that we use when we site new lines.
- CHAIR LUCE: Okay. But you're suppose to be guided by the
- Council, this Council in our MOA and MOU by our siting criteria. I won't ask you to answer yes or no to that. I
- 21 think the MOA and MOU stand for themselves. But we're to provide -- you don't have to get a license from us, but you
- 22 do have to follow or should be guided our siting criteria.

 And I think you just said something to the effect that you
- 23 prefer to avoid urban areas and residential neighborhoods.
- 24 MR. PRICKETT: In this particular project we preferred to avoid homes period so they didn't have to be removed. So
- 25 we no longer considered them.

- 1 CHAIR LUCE: What about in the I-5 project where you have an existing right of way that goes right through the heart
- of Clark County in a very major significant urban area? What about that project?
- 3
 MR. PRICKETT: I'm sorry. I really can't comment on I-5.
- 4 This is really about the Big Eddy-Knight.
- 5 CHAIR LUCE: Oh, so it would be different in I-5 than they would be on Big Eddy-Knight?
- MS. KLUMP: I guess I'll try and answer that.
- CHAIR LUCE: Yes.
- 8 MS. KLUMP: So the corridor that goes through the urban
- 9 area on the I-5 project we own an existing right of way.
- 10 CHAIR LUCE: I understand that.
- 11 MS. KLUMP: And if there are homes that have been built within that easement and, you know, if we were to pick that
- 12 route those homes would need to be relocated. But the only reason that path goes through an urban area is because that
- easement was bought decades ago, conceivably four decades ago, and construction and development has happened adjacent
- 14 to it.

- 15 CHAIR LUCE: I understand that.
- MS. KLUMP: But in practicality to build along that easement may not, may not involve relocating homes, and so
- 17 when we have said on the I-5 project that one of our priorities is to minimize the relocation of households,
- it's my understanding that relocating households would happen if they fell within the right of way.
- 19 CHAIR LUCE: So to the extent they don't and you own an
- 20 existing right of way, you would prefer to use that existing right of way in I-5 not withstanding the fact that
- 21 there's --
- 22 MS. KLUMP: That's not what I said at all.
- 23 CHAIR LUCE: I'm sorry. I misunderstood.
- 24 MS. KLUMP: Yes. You asked me about moving homes. So we do have a priority to minimize the need to relocate
- 25 households.

- 1 CHAIR LUCE: Let me restate it. Do you have a preference or priority as to whether you build large transmission
- lines, existing right of way or not, through urban areas where there is substantial residential neighbors?

MS. KLUMP: We are just beginning the environmental review

- 4 to assess the human property and natural impacts on the I-5 project, and we don't have a preferred route.
 - CHAIR LUCE: That wasn't the question.
- 6 MS. KLUMP: Yes.

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- CHAIR LUCE: The question was as a policy matter does
- 8 Bonneville have a priority to avoid urban areas irrespective whether they own the existing right of way?
 9
- MS. KLUMP: I don't know that we've stated a preference so I would say we don't have a preference.
- 11 CHAIR LUCE: You don't have a preference with that. I find that an interesting comment.
- The other question I have is, Steve, you said NEPA would,
- if I understood this correctly, you have to have a NEPA analysis or no build option or no-action alternative.
- MR. PRICKETT: That is included as one of the standards
- 15 that's within our EIS process.
- 16 CHAIR LUCE: No, I understand that. And you need more -- how many alternatives do you need to study in a NEPA
- 17 analysis? I know that the no-action alternative always exists. Do you need only one option or alternative, two,
- 18 three, four? Is one enough?
- 19 MR. PRICKETT: There is not an exact science to this.
- 20 CHAIR LUCE: Okay. So one conceivably would be enough.
- 21 MR. PRICKETT: I don't know that would seem to be appropriate in all cases.
- CHAIR LUCE: No, I wasn't asking in all cases, but it would be enough. Depending on the circumstances one option
- with a no-build option would be acceptable.

 24
- MR. PRICKETT: Generally speaking that hasn't normally been the case with most of our projects and it wasn't
- appropriate for Big Eddy-Knight to have single alternative.

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Page 26
 1
       CHAIR LUCE: I wasn't asking about generally speaking.
 2
     was asking whether that's a correct approach under NEPA.
     Can you utilize --
 3
     MR. SWEDO: I believe it is.
 4
     CHAIR LUCE: It is, isn't it?
 5
     MR. SWEDO: Yes.
 6
     CHAIR LUCE:
                  Thank you.
 7
    MS. ADELSMAN: Who's speaking?
 8
     MR. SWEDO: Rob.
 9
    MS. ADELSMAN: Rob who?
10
     MR. SWEDO: Swedo.
                         We have had other instances where we've
     only had one additional alternative.
11
     CHAIR LUCE:
                  Okay. That's helpful. I'm looking as you may
12
     surmise at not just the Big Eddy-Knight but at all
     Bonneville transmission projects where there may be
13
     multiple alternatives, some of which cross very large
14
     substantial urban areas and some of which don't.
     MS. ADELSMAN:
                    Jim, given that we are trying to integrate
15
     SEPA and the NEPA in these cases, I think the same question
     should be asked if the NEPA addresses only one alternative
16
     is that going to be sufficient? And, you know, usually,
17
     traditionally we have not just chosen one alternative.
     Usually at the minimum we have three, a no action and two
18
     other ones.
     CHAIR LUCE:
                  I understand that, Hedia. The question wasn't
19
     what we do usually, but whether it was legally sufficient.
20
                   I know, but I'm trying to understand where
     MS. ADELSMAN:
21
     you're going with asking questions.
     CHAIR LUCE: Well, I'm going to I-5 which is not what
22
     Mr. Prickett is here to talk about. But I-5 has three
23
     options and one option goes over DNR property, primarily
     Weyerhaeuser's property, and has no substantial residential
24
     impact or urban area impact or impact on the city of
                The other option to which Bonneville has the
     Vancouver.
25
     right of way goes right through the middle of the urban
     area and right through the middle of the primary
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- 1 residential impacts. And what I'm hoping that Mr. Prickett will carry back to Bonneville is something that he didn't
- 2 come here to carry back, but nevertheless my belief, hope that Bonneville will very quickly move away from those
- options. Admittedly it has right of way right now, but admittedly move away from those options to go through the
- 4 urban part of Clark County which will hold Clark County effectively hostage from a land use perspective for the
- 5 next two years until this EIS is finished and continue its good work with DNR and choose that as the preferred
- 6 alternative and remove these other two options leaving you with one option, the DNR option and a no-build alternative.

MR. FRYHLING: Jim, I think what you're discussing here

- 8 isn't on our agenda. It has nothing to do with this, and I don't think it's a proper time for this to be discussed. I
- 9 think this needs to be discussed at a different meeting.
- 10 CHAIR LUCE: Well, I'm discussing it now. I'll leave it there.

11 MR. FRYHLING: And I'm saying I don't think it needs to be

- 12 discussed at this meeting. I think we should stick with what's on the agenda, and then we can go I-5 someplace down
- 13 the road. We all know that's going to be the big one that we're going to have to deal with.
- 14 CHAIR LUCE: Right, I understand that.
- MR. FRYHLING: So we need to have that at a different
- 16 meeting not this meeting when we're talking Big Eddy.
- 17 CHAIR LUCE: I've raised the issue and that's all I wanted to do.
- MS. McDONALD: Mr. Chair, I had one more question.
- 19 CHAIR LUCE: Yes.

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- MS. McDONALD: Are you going to have a preferred substation location?
- 22 MR. PRICKETT: We do.
- MS. McDONALD: You said there were some sweet spots, but which one is sweeter?
- MR. PRICKETT: There was an oversight that the preferred substation site was not included in the preliminary Draft EIS. In fact, it is site No. 1 which is immediately west

- 1 of the DNR property on Knight Road.
- 2 MS. McDONALD: Thank you.
- 3 MR. PRICKETT: Chair Luce, the handout that was just passed around identifies considerations when we're siting
- 4 transmission facilities. The siting process is not a science, and the items listed on this page are not the only
- 5 issues, and they are not weighted on any particular order. Since it's impossible to come up with a mathematical
- 6 process to determine which is best, instead the agency weighs the major features and would gladly add additional
- 7 features to be weighed.
- 8 But one of which at the top but not necessarily the most important is whether or not we have any existing corridors.
- 9 To the extent that there's an existing corridor, then it seems less intrusive to use the easements and facilities
- 10 that are currently there that people are currently accustom to. That is just one.

11

- Are The road systems adequate? In the event that they are,
- then roads are a major factor when we build transmission lines. If the road system is already there, then there's
- much less environmental disturbance when we have to create new roads.

- Are there homes in the way? Of course, that is not
- 15 necessarily once again ranked third in order. It is merely an important consideration. If we could avoid removing a
- home, we certainly would for Big Eddy-Knight, and that is why we made the alterations around the first of that
- 17 current route and shared that with the public.
- 18 And, of course, it has to make electrical sense, and we've located this substation at an electrical sweet spot. That
- is to say, electrically it feels like the mid point between the two substations that we're trying to connect the Big
- 20 Eddy substation.
- 21 At the bottom, I won't go through all of them, but the cost of the line is listed here as well. It's not the only
- 22 consideration, but from a ratepayer point of view Bonneville Power would prefer to spend the money
- 23 efficiently as we deploy any physical assets.
- If we turn the page over, there are a list of the environmental considerations which I won't read through,
- but at the end of the day many pressures come to bear as the agency attempts to site new facilities. Of course,

- 1 wherever we go with a brand new 500 kV transmission line we very rarely are met with welcome open arms. That's just
- 2 the fact of the matter. It's not just Bonneville Power. It's everybody in the entire county and it's becoming more
- and more difficult over time to site new transmission lines. This is not a surprise.

So the science of putting it together is not exact, and it

- 5 brings into account the considerations that are pointed out to us during the public process to the extent that the
- 6 state of Washington has selection criteria that's considered. To the extent that the Department of Natural
- 7 Resources has interest and concerns they share those, blend those in together. All the Forest Service who will
- 8 actually be permitting Bonneville Power and the Big Eddy-Knight project to proceed have a variety of interests
- 9 that they're sharing with us. The Gorge Commission which was formed which is funded by both the State of Oregon and
- 10 the State of Washington have a variety of special interest concerns. They have management practices. At the end of
- 11 the day we have to blend all the organizations and all the groups that are interested in these projects into a giant
- balancing act where we consider the input from all of these different organizations. It's a great challenge, one that
- 13 we roll our sleeves up and attack with great gusto, and that we're pleased to serve to help provide that balance.
 14
 - CHAIR LUCE: Totally agree with that. We have these same
- 15 considerations and the same considerations for siting new projects only we have hearings such as we're going to have
- tonight. So to the extent that I deviated from Big Eddy-Knight to make a larger point about siting
- 17 considerations, I apologize. However, nonetheless I do believe that under our existing MOA and MOU with Bonneville
- 18 the state through EFSEC makes recommendations to Bonneville regarding the siting criteria, and the opportunity to
- 19 present to the Governor to sign that letter we speak for the State of Washington in that respect. So simply I
- 20 apologize if I got off subject a little bit, but I want to make it clear at least this member's views with respect to
- 21 siting criteria are.
- 22 MR. PRICKETT: Very good. We appreciate the opportunity to hear them stated so plainly and we'll definitely take those
- 23 back.

- 24 CHAIR LUCE: Other Council Members?
- MR. TAYER: Would you mind sharing with us sort of the 30-second summary of the comments you received from the

1 Gorge Commission, the Forest Service and, etc., in terms of this project?

2

- MR. PRICKETT: Well, there are others who could do a much
- 3 better job than I would. Unfortunately our lead environmentalist is not going to be available, was not
- 4 available today so I'm a poor substitute to speak to the environmental side and the comments that were received back
- from that. So honestly I'm not really prepared to respond to those details that they included. My apologies.

6

- CHAIR LUCE: Perhaps when your lead environmental
- 7 specialist is back maybe a discussion with Manager Wright which he could then share with us would be appropriate, and
- 8 I'd also be interested to know what the Friends of the Gorge comments might have been.

9

- MR. PRICKETT: Yes, we can certainly take that back and
- 10 provide that information at that time, certainly.
- 11 CHAIR LUCE: Other Council Member questions?
- 12 Well, thank you so very much for coming.
- 13 MR. PRICKETT: Certainly.
- 14 CHAIR LUCE: Do we have anything else from Bonneville transmission or transmission?

15

UPDATE ON MOVE TO UTC

16

CHAIR LUCE: Do we have an update on the UTC move?

- MR. WRIGHT: Just quickly, we have UTC personnel and
- ours -- by the way, today is the 13th and we have been UTC employees for 13 days or 12 days I guess. One doesn't
- 19 count. So we have reached a preliminary agreement with UTC staff on the layout and the facilities for the physical
- 20 move. It's now in the hands of I guess the general administration and the Office of Financial Management.
- 21 They will get back to us and then depending on the outcome of that we will actually start doing the buildouts that are
- 22 necessary for the move. The projected time now is the most optimistic middle of August, probably most reasonable is
- 23 early September for the physical move.
- 24 As I said, administratively we belong to UTC now. We are in the process of doing a lot of the administrative
- 25 shifting from budgeting and accounting and a host of other administrative activities from Commerce over to UTC. Most

- of that will probably be done by the end of the month.
- 2 Next week in late afternoon on Thursday until Monday morning we will be off the grid. You won't be able to
- 3 contact us. Our computerized system will be shut down to make the transition from Commerce to UTC. So from three
- 4 o'clock Thursday until eight o'clock Monday morning we won't be able to -- I think the phones will be operational,
- 5 but the computerized system will not be. So we will be going through that process. My understanding until we
- 6 physically move to UTC our phones will stay the same because they're actually hooked into the Washington State
- 7 University phone system. So those will just -- and the numbers as I understand it will stay the same until we
- 8 move, and when we move we will have new phone numbers. So that's kind of where we are. I don't know. Do we have the
- 9 August meeting set here?
- 10 MS. TALBURT: Yes.

13

14

- 11 MR. WRIGHT: Which I imagine will be probably the last one.
- 12 MS. TALBURT: We also reserved this room for September's date.

CHAIR LUCE: Reserved for September just in case.

MS. ADELSMAN: Hey, Al, I have a quick suggestion. This

- week we have the three public meetings and a lot of us are limited to 32 hours. I'm wondering if you could look at
- the future temporary layoff days and see if we are going to also have similar constraints. It may be really good to
- 17 avoid having additional public meetings during those weeks.
- 18 MR. WRIGHT: We will definitely do that. The 32-hour restriction kind of blind sided us. We knew we had a
- 19 furlough day -- well, actually when we set these dates we didn't. Even with the furlough day we didn't think it was
- a problem, but then the resulting activities from that and everybody becoming hourly employees for a week and being
- 21 restricted to 32 hours was something we did not anticipate, and it's created some hurdles that we have had to get over,
- 22 but we won't do this again.
- 23 MS. ADELSMAN: Thank you very much.
- 24 CHAIR LUCE: Anything else?
- 25 MR. WRIGHT: The only thing is what time are anybody that wants a ride to Satsop meeting: five o'clock?

1

MR. POSNER: 5:00.

2

MS. ADELSMAN: 5:00 by the parking lot?

3

MR. WRIGHT: Out in the parking lot.

4

- MS. ADELSMAN: It's the parking lot not on the street, but
- 5 the other one; is that right?
- 6 MR. WRIGHT: Yes, the one that's the parking lot that's between the two buildings. Right on the corner of Union
- 7 and Plum.
- 8 CHAIR LUCE: Where the statute of Mark Twain is.
- 9 MS. ADELSMAN: Yes, I'll be there.
- 10 CHAIR LUCE: Anything else?
- 11 MR. WRIGHT: We are cancelling the tour; is that right?
- 12 MS. ADELSMAN: Oh, wonderful.
- 13 MR. WRIGHT: That was a question, but I wanted to reaffirm that; that we're going to cancel the tour.

14

- MS. ADELSMAN: I think because of the constraints of time
- it's maybe good to schedule it another time.
- 16 CHAIR LUCE: The project won't be operating, Hedia, so there wouldn't be any noise. Not that there would be an
- 17 unacceptable necessarily amount of noise. We don't know that, but there would be no noise whatsoever.

18

- MS. ADELSMAN: So, Al, tomorrow would be at five o'clock
- 19 again?
- 20 MR. WRIGHT: Yes.
- 21 MS. ADELSMAN: So I'll plan on driving with you guys again also.

22

MR. WRIGHT: Love to have you.

23

MS. ADELSMAN: Thank you.

- MS. WILLIS: Mr. Chairman, I'd like to spin my hat for a
- 25 second and act as the Grays Harbor County Commissioner and thank the EFSEC board and its members and staff who

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    participated, and I'm not sure in what way, but I remember
 1
     them being announced in the turbine projects that were just
     started on June 26 between Pacific County and Grays Harbor
 2
              There were four of them. I do remember that
     somebody was mentioned in the audience from the EFSEC
 3
     group. So did you folks have a permitting process that you
     went through in order for those wind turbines to be part of
     the --
 5
    MR. LA SPINA: Is that Radar Ridge?
 6
    MS. WILLIS: No, this is the pilot project for the CAP
 7
    funding.
    CHAIR LUCE: Thank you for thanking us, but I don't think
 8
    we had anything to do with it.
 9
    MS. WILLIS: These were wind turbines that will create
     funds for the CAP organization, which is Community Action
10
    Program, which means they'll be actually turned into the
11
     communities and help some of our residents who have issues
     that they can't handle themselves. And so they went on the
    grid on June 26. Senator Hargrove was there and pushed the
12
    button and actually started them, and so we're excited to
    not only have the funds generated, but that it's done in
13
     this manner.
                  And it's the first one in the United States I
              This is a pilot project that went very well.
14
    was ten years in the making. A lot of work put in it.
     sorry to hear that you guys didn't work on it.
15
     great project.
16
     CHAIR LUCE: All right. We're adjourned.
17
18
               (Monthly meeting adjourned 2:51 p.m.)
19
       (These are minutes only, not a verbatim report of
    proceedings.)
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24
2.5
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