Verbatim Transcript of Monthly Council Meeting

Washington State Energy Facility Site Evaluation Council

June 18, 2019



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| 25 | REPORTED BY: TAYLER GARLINGHOUSE, CCR 3358 | |
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| 24 | DATE TAKEN: JUNE 18, 2019 | |
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| 12 | Verbatim Transcript of Proceedings | |
| 11 | MONTHLY COUNCIL MEETING | |
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| 9 | 1:30 p.m. | |
| , 8 | Tuesday, June 18, 2019 | |
| 6 7 | Olympia, Washington | |
| 5 | ENERGY FACILITY SITE EVALUATION COUNCIL | |
| 4 | WASHINGTON STATE | |
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| 17 | KARA WARNER, Golder Associates (phone) |
| 16 | MARY RAMOS, Energy Northwest (phone) JEREMY SMITH, Chehalis Generation |
| 15 | SCOTT LICHTENBERG, Wild Horse (phone) CHRIS SHERIN, Grays Harbor Energy |
| 14 | ERIC MELBARDIS, EDP Renewables (phone) JENNIFER DIAZ, Wild Horse (phone) |
| 13 | In Attendance: |
| 12 | CHRISTINA POTIS STEW HENDERSON |
| 11 | TAMMY MASTRO JOAN AITKEN |
| 10 | AMI KIDDER AMY MOON |
| 9 | SONIA BUMPUS |
| 8 | Council Staff: |
| 7 | JON THOMPSON |
| 6 | Assistant Attorney General: |
| 4 5 | CULLEN STEPHENSON, Department of Ecology STACEY BREWSTER, Utilities & Transportation Commission MIKE LIVINGSTON, Fish and Wildlife (phone) DAN SIEMANN, Department of Natural Resources |
| ⊿ 3 | Councilmembers: KATHLEEN DREW, Chair |
| 1 2 | APPEARANCES |
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| 1 | OLYMPIA, WASHINGTON; JUNE 18, 2019 |
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| 2 | 1:30 P.M. |
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| 4 | PROCEEDINGS |
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| 6 | CHAIR DREW: Good afternoon. This is |
| 7 | Kathleen chair Kathleen Drew, Chair of the Energy |
| 8 | Facility Site Evaluation Council. I am calling our |
| 9 | monthly meeting to order. |
| 10 | Ms. Mastro, will you call the roll? |
| 11 | MS. MASTRO: Department of Ecology? |
| 12 | MR. STEPHENSON: Cullen Stephenson, here. |
| 13 | MS. MASTRO: Department of Fish and |
| 14 | Wildlife? |
| 15 | MR. LIVINGSTON: Mike Livingston, on the |
| 16 | phone. |
| 17 | MS. MASTRO: Department of Natural |
| 18 | Resources? |
| 19 | MR. SIEMANN: Dan Siemann, here. |
| 20 | MS. MASTRO: Utilities and Transportation |
| 21 | Commission? |
| 22 | MS. BREWSTER: Stacey Brewster, here. |
| 23 | MS. MASTRO: Chair, there is a quorum for |
| 24 | the EFSEC Council. |
| 25 | CHAIR DREW: Thank you. |
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| 1 | Is there anyone else who has connected via |
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| 2 | the Skype line who would like to introduce themselves at |
| 3 | this point? |
| 4 | MS. WARNER: Hi everyone. This is Kara |
| 5 | Warner with Golder Associates. |
| 6 | MS. DIAZ: This is Jennifer Diaz, Puget |
| 7 | Sound Energy Wild Horse Wind Facility. |
| 8 | MR. LICHTENBERG: And Scott Lichtenberg, |
| 9 | plant manager at Wild Horse Wind Facility. |
| 10 | CHAIR DREW: Thank you. |
| 11 | MS. RAMOS: Mary Ramos, Energy Northwest. |
| 12 | CHAIR DREW: Okay. Thank you all very much. |
| 13 | The proposed agenda is in front of you. Is there a |
| 14 | motion to approve the agenda? |
| 15 | MR. STEPHENSON: I will move to approve the |
| 16 | agenda. |
| 17 | MR. SIEMANN: I will move to second it. |
| 18 | CHAIR DREW: All those in favor, say "aye." |
| 19 | COUNCILMEMBERS: Aye. |
| 20 | CHAIR DREW: Opposed? Agenda is adopted. |
| 21 | The meeting minutes from May 21st are in |
| 22 | your packets. Is there a motion to approve the meeting |
| 23 | minutes from the May 21st meeting? |
| 24 | MR. STEPHENSON: I will move to approve the |
| 25 | minutes. |
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| 1 | MS. BREWSTER: I'll move to second. |
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| 2 | CHAIR DREW: Any comments or corrections? |
| 3 | All those in favor, please say "aye" of approving the |
| 4 | minutes. |
| 5 | COUNCILMEMBERS: Aye. |
| 6 | CHAIR DREW: Opposed? Minutes are approved. |
| 7 | Moving on to our reports from the projects. |
| 8 | The first is Kittitas Valley Wind Project. |
| 9 | MR. MELBARDIS: Good afternoon, Chair Drew, |
| 10 | EFSEC Council, and Staff. This is Eric Melbardis with |
| 11 | EDP Renewables for the Kittitas Valley Wind Power |
| 12 | Project. There was nothing nonroutine to report last |
| 13 | month. We do, however, this month have had fairly great |
| 14 | winds. Our capacity factor has been around 70 percent. |
| 15 | CHAIR DREW: Wow. Thank you. |
| 16 | Wild Horse Wind Facility? |
| 17 | MS. DIAZ: Yes, thank you, Chair Drew and |
| 18 | Councilmembers. For the record, this is Jennifer Diaz |
| 19 | with Puget Sound Energy at the Wild Horse Wind Facility. |
| 20 | I have a few updates for the month of May. We have |
| 21 | scheduled our next Technical Advisory Committee meeting |
| 22 | for Wednesday, July 24th. |
| 23 | And then Wild Horse reached 8 million |
| 24 | megawatt hours on May 24th. So that was a great |
| 25 | milestone for us. |
| | |

| 1 | CHAIR DREW: Yes. |
|----|--|
| 2 | MS. DIAZ: EFSEC Council Staff and Chair |
| 3 | Drew toured Wild Horse on May 22nd, and on May 21st, an |
| 4 | emergency response and rescue drill was conducted to |
| 5 | test our emergency response procedures and |
| 6 | communications with the local and regional emergency |
| 7 | responders. Puget Sound Energy, Vestas, Kittitas Valley |
| 8 | Fire & Rescue, Airlift Northwest Helicopter, LifeFlight |
| 9 | Helicopter, and KITTCOM, the emergency 911 dispatch, all |
| 10 | participated, and the drill was very successful and |
| 11 | lessons learned from that drill will be used to improve |
| 12 | our emergency response procedures. |
| 13 | Just a little more detail about the drill. |
| 14 | This was not a surprise drill. We have conducted those |
| 15 | in the past, but this one we wanted to involve |
| 16 | involve both the helicopter companies. So it was a |
| 17 | planned out drill, and it included a scenario with a |
| 18 | victim up tower with crushed legs, bleeding up in the |
| 19 | tower and excuse me, and and included trauma |
| 20 | heights and rope rescue training as well. So it was |
| 21 | very successful, and I believe in your packets were |
| 22 | included some photographs from that emergency response |
| 23 | drill. |
| 24 | CHAIR DREW: Yes, photographs as well as a |
| 25 | very informative positives and lessons learned. Really |
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| 1 | appreciate having that information and that detail, so |
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| 2 | thank you very much for that. |
| 3 | Are there any questions? |
| 4 | Thank you, no questions. |
| 5 | MS. DIAZ: Thank you. |
| 6 | CHAIR DREW: Chehalis Generation Facility? |
| 7 | Good afternoon. |
| 8 | MR. SMITH: Good afternoon, Chair Drew and |
| 9 | Council. My name is Jeremy Smith. I'm the |
| 10 | environmental analyst for Chehalis Power. We have no |
| 11 | abnormal issues to report for the month of May. Are |
| 12 | there any questions? |
| 13 | CHAIR DREW: Are there any questions? No. |
| 14 | We we look forward to planning our site |
| 15 | tour to your facility as well. |
| 16 | MR. SMITH: Yes, I believe we just confirmed |
| 17 | that, so thank you. |
| 18 | CHAIR DREW: Okay, great. Thank you. |
| 19 | Columbia Generating Station, Ms. Ramos? |
| 20 | MS. RAMOS: Good afternoon, Chair Drew and |
| 21 | Councilmembers as well as EFSEC Staff. This is Mary |
| 22 | Ramos reporting for Energy Northwest. I have two |
| 23 | updates for you regarding Columbia Generating Station. |
| 24 | First is Columbia Generating Station is near |
| 25 | the conclusion of its 24th refueling and maintenance |
| | |

| 1 | outage just in time to meet higher electricity demands |
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| 2 | as summer temperatures rise. During the last several |
| 3 | weeks, Energy Northwest employees and approximately 1200 |
| 4 | temporary workers completed thousands of individual |
| 5 | maintenance improvements and upgrades. The station |
| б | replaced 260 of 764 nuclear fleet fuel assemblies in |
| 7 | Columbia's reactor core as well as installed a |
| 8 | 30-foot 34-foot 133-ton refurbished form pressure |
| 9 | turbine rotor. At this point, Columbia Generating |
| 10 | Station is in mount two, which is plant startup. |
| 11 | Today's activities include raising reactor power in |
| 12 | preparation to reconnect to the grid tomorrow. |
| 13 | And then my second update is regarding our |
| 14 | NPDES Permit submittal. On May 28, Energy Northwest |
| 15 | submitted as-built drawings for the Dehalogenation |
| 16 | Chemical Feed Project at Columbia. The drawings were |
| 17 | submitted to fulfill the plans and specifications |
| 18 | requirements of Washington Administrative Code. Are |
| 19 | there any questions? |
| 20 | CHAIR DREW: Thank you. |
| 21 | Are there any questions? |
| 22 | We also look forward to visiting your |
| 23 | facility this October. Thank you. |
| 24 | MS. RAMOS: Yes, thank you. We look forward |
| 25 | to that. |

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| 25 | happy for good weather on the East Side, we were very |
| 24 | informative. We all learned a good deal, and as we were |
| 23 | Mr. Sherin, for the tour this morning. Very |
| 22 | Grays Harbor Energy Center? Thank you, |
| 21 | Thank you for the update. |
| 20 | CHAIR DREW: Any questions? Nope. |
| 19 | Do you have any questions? |
| 18 | was a requirement of the Site Certification Agreement. |
| 17 | Monitoring and Mitigation Plan. Submittal of this plan |
| 16 | received and is reviewing the Cultural Resources |
| 15 | am providing the update for Desert Claim. EFSEC Staff |
| 14 | Councilmembers. For the record, this is Amy Moon and I |
| 13 | MS. MOON: Good afternoon, Chair Drew and |
| 12 | And for Desert Claim, Ms. Moon? |
| 11 | CHAIR DREW: Okay. Thank you. |
| 10 | further updates at this time. |
| 9 | coordination with the certificate holder, but I have no |
| 8 | record, my name is Ami Kidder. Staff are continuing |
| 7 | MS. KIDDER: Thank you, Chair Drew. For the |
| 6 | Ms. Kidder? |
| 5 | The Columbia Solar Project update, |
| 4 | CHAIR DREW: Yes. |
| 3 | MS. RAMOS: That's correct, thank you. |
| 2 | has no updates to report, so we'll move on then |
| 1 | CHAIR DREW: And I do see where WNP-1/4 also |

| 1 | happy for some cloud cover here so it would be a little |
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| 2 | cool. |
| 3 | MR. SHERIN: You're welcome. Glad I can |
| 4 | arrange the weather appropriately. |
| 5 | Thanks again, Chair Drew, Councilmembers, |
| б | and Staff. Chris Sherin, plant manager at Grays Harbor |
| 7 | Energy Center. I don't have any nonroutine items to |
| 8 | report for the month of May other than just note that we |
| 9 | did conduct a portion of our annual outage annual |
| 10 | maintenance outage May 13th through 31st and didn't have |
| 11 | any environmental incidents or safety mishaps during |
| 12 | that outage period so consider it successful. |
| 13 | CHAIR DREW: Thank you. |
| 14 | MR. SHERIN: Any questions? |
| 15 | CHAIR DREW: Any questions? |
| 16 | Thank you again. |
| 17 | For the NPDES Permit, Ms. Kidder? |
| 18 | MS. KIDDER: Thank you. As you remember, |
| 19 | the Council voted to approve for public comment the |
| 20 | Grays Harbor National Pollutant Discharge Elimination |
| 21 | renewal permit. The public comment period was open from |
| 22 | April 22nd through May 21st. During this time, EFSEC |
| 23 | Staff received one comment, which was from the facility |
| 24 | indicating a clarification to the text that would align |
| 25 | the permit requirements with the equipment |
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| 1 | manufacturers' maintenance recommendations for a |
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| 2 | continuous flow monitor. |
| 3 | An edit was made in coordination with our |
| 4 | Ecology permit contractor to permit condition S2.D.3 to |
| 5 | request that the equipment is calibrated annually. A |
| 6 | copy of the revised permit and fact sheet are included |
| 7 | in your Council packets, and a summary of this activity |
| 8 | can be reviewed in Appendix G of the fact sheet. Are |
| 9 | there any comments or any questions so far? |
| 10 | CHAIR DREW: Any comments or questions? |
| 11 | Okay. Thank you. |
| 12 | MS. KIDDER: Staff would like to request |
| 13 | that the Council take action to approve the Grays Harbor |
| 14 | Energy Center NPDES Permit as revised for public |
| 15 | comment, but should the Council approve the permit, it |
| 16 | would become effective July 1st, 2019. |
| 17 | CHAIR DREW: Okay. |
| 18 | MR. STEPHENSON: I will move that we approve |
| 19 | the Grays Harbor Energy Center National Pollutant |
| 20 | Discharge Elimination System Permit as amended. |
| 21 | MR. SIEMANN: I'll second that. |
| 22 | CHAIR DREW: Any comments? |
| 23 | Thank you for the good work for everybody |
| 24 | involved with that, also to the Department of Ecology, |
| 25 | our partners in reviewing the permit to the facility, |
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| 1 | Mr. Sherin, and our Staff. |
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| 2 | All those in favor, signify by saying "aye" |
| 3 | to approve the permit. |
| 4 | COUNCILMEMBERS: Aye. |
| 5 | CHAIR DREW: All those opposed? Permit is |
| б | approved. |
| 7 | MS. KIDDER: Thank you. |
| 8 | In further news, I would just like to notify |
| 9 | the Council of some activity planned for the coming |
| 10 | months, which has been alluded to a little bit earlier |
| 11 | in the Council meeting. We tentatively planned for the |
| 12 | Chehalis Generation Facility to host a site tour for the |
| 13 | Council on the morning of August 20th prior to the |
| 14 | Council meeting that day, which will be held at our new |
| 15 | offices in Lacey. More details of this facility tour |
| 16 | will be made available to the Council as we coordinate |
| 17 | with the facility. |
| 18 | Additionally, we're also coordinating with |
| 19 | the Columbia Generating Station to host a facility tour |
| 20 | on Wednesday, October 16th. We would tentatively plan |
| 21 | for the October Council meeting the day prior, October |
| 22 | 15th, to be held in Richland, at which time we are |
| 23 | hoping to have some presentation from the facility as |
| 24 | well as some of our contractors who coordinate with |
| 25 | EFSEC Staff with work related to operations and |
| | |

| 1 | emergency preparedness at the Columbia Generating |
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| 2 | Station. Are there any questions? |
| 3 | CHAIR DREW: So please note those on our |
| 4 | your calendars for additional time and travel. For the |
| 5 | Chehalis site, I'd think we'd just start out here the |
| 6 | same as we did today for the Grays Harbor Energy Center |
| 7 | tour. |
| 8 | MS. KIDDER: That's correct. The Chehalis |
| 9 | facility is a short drive, and so we would likely meet |
| 10 | at the EFSEC offices that morning and carpool together. |
| 11 | The Columbia Generating Station is some distance away, |
| 12 | so additional travel arrangements will be coordinated in |
| 13 | the coming months. |
| 14 | CHAIR DREW: Thank you. |
| 15 | I would also like to let the Council members |
| 16 | know that, as you could see by the boxes and carts |
| 17 | around, we are moving next week. Actually this week, we |
| 18 | have to be clear of all our items and take our last walk |
| 19 | out the door on Thursday of this week before moving to |
| 20 | the new facility, which is located at 621 Woodland |
| 21 | Square Loop in Lacey. And our Council meeting next |
| 22 | month will be held in the hearing room of that facility, |
| 23 | which is room 110. |
| 24 | One of the really nice things about it is |
| 25 | that it's a nice facility, but you walk into the lobby |
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| 8 | (Adjourned at 1:44 p.m.) |
| 7 | business at this meeting, so we are adjourned. |
| 6 | And otherwise, there is no more news or |
| 5 | will be there in person. |
| 4 | well. So we look forward to seeing those of you who |
| 3 | to this facility. So that will be a nice improvement as |
| 2 | cumbersome than getting through the door and coming up |
| 1 | and into the hearing room. So it's a little less |
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| 14 | Tayler Garlinghouse, CCR 3358 |
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| 11 | accurate to the best of my knowledge, skill and ability. |
| 10 | accurate to the best of my knowledge, skill and ability. |
| 9 | certify that the foregoing transcript is true and |
| 8 | I, Tayler Garlinghouse, a Certified Shorthand Reporter in and for the State of Washington, do hereby |
| 6 7 | L Toylor Carlinghouse a Cartified Shorthand |
| 5 | COUNTY OF THURSTON |
| 4 | STATE OF WASHINGTON |
| 3 | |
| 2 | CERTIFICATE |
| 1 | |