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BEFORE THE STATE OF WASHINGTON

ENERGY FACILITY SITE EVALUATION COUNCIL

In the Matter of the Application of:

Scout Clean Energy, LLC, for Horse Heaven Wind Farm, LLC, Applicant Docket No. EF-210011

CONFEDERATED TRIBES AND BANDS OF THE YAKAMA NATION'S PREHEARING BRIEF

I. Introduction

The Confederated Tribes and Bands of the Yakama Nation ("Yakama Nation") respectfully submits this Prehearing Brief to the Energy Facility Site Evaluation Council ("EFSEC") to highlight Yakama Nation's concerns regarding the Horse Heaven Hills Wind and Solar Farm Project's ("Project") impacts. Yakama Nation intervened in this proceeding in opposition to the Project due to Scout Clean Energy, LLC's refusal to avoid or adequately mitigate the Project's negative impacts on Yakama Nation's Treaty-reserved time immemorial cultural and natural resources. As EFSEC will hear, these Treaty-reserved resources are both spiritual and physical; in euro-centric legal terms: cultural and environmental; they are interwoven together. The damage that this Project will cause to

¹ Per Judge Torem's direction, Yakama Nation understands that the purpose of the prehearing briefs is to provide a summary of each party's perspective and position through a written opening statement, with the expectation that more granular legal arguments, citations to precedent, and citations to supporting evidence should be saved for the post-hearing briefs. Yakama Nation submits this Prehearing Brief without waiving its rights to advocate further regarding all potential impacts and considerations related to the Project.

this spiritual and physical place, along with individual wildlife and environmental resources, is grounds to deny the updated application for site certification submitted by Scout Clean Energy, LLC ("Applicant").

II. Legal Standard

The Energy Facility Site Locations Act ("EFSLA") requires EFSEC, when reviewing any application, to encourage development that provides "abundant clean energy at reasonable costs" but still "preserve[s] and protect[s] the quality of the environment . . . enhance[s] the public's opportunity to enjoy the esthetic and recreational benefits of the air, water and land resources . . . pursue[s] beneficial changes in the environment; and [] promote[s] environmental justice for overburdened communities." RCW 80.50.010(2)-(4). This balancing of legislative priorities requires EFSEC to examine each individual project and weigh the potential new and affordable renewable energy against the potential impacts to the area and environment where the project is developed. To evaluate whether a project meets these legislative policy goals, EFSEC set forth detailed application criteria designed to "provide the council with information regarding the applicant, the proposed project design and features, the natural environment, and the built environment." WAC 463-60-010; see generally WAC Chapter 463-60.

Before EFSEC can make its recommendation to the Governor, the State Environmental Policy Act ("SEPA") requires EFSEC to engage in a deliberative analysis of the Project's environmental impacts; the two acts work together to provide direction to EFSEC in its analysis of the Project's impacts. When preparation of a full environmental impact statement ("EIS") is appropriate—as is the case here—EFSEC must prepare an EIS that provides impartial discussion of significant environmental impacts and informs both EFSEC and the public of reasonable

alternatives, including mitigation measures, that would avoid or minimize adverse impacts or enhance environmental quality. In carrying out its analysis under SEPA, EFSEC is not required to take the information provided by the Applicant at face value if that information is incomplete, unsupported, or directly contradicted by other reliable information and evidence. As the SEPA responsible official, EFSEC is ultimately responsible for ensuring a proper environmental impact review for the Project, even though the final permitting authority is vested in the Governor under EFSLA. The information required in each application under WAC 463-60 is solely a starting point for the thorough environmental impact analysis required by both EFSLA and SEPA.

III. Applicant's Limited Proposal on Project Scope

Applicant has artificially limited the scope of project alternatives to either the full project or no project at all. These manufactured restrictions on the scope of this proposed Project are inconsistent with EFSEC's holistic approach to siting and permitting projects, and forces the parties here to address whether the full Project should be permitted without any possible alternatives. It is important to note that Yakama Nation's opposition to the Project as it is currently designed should not be interpreted as opposition from Yakama Nation to any renewable energy project development in Eastern Washington. Yakama Nation supports the development of responsible renewable energy projects. Responsible development of new renewable energy projects, including the size, scale and components of each project must be informed by the project's impacts.

Washington law similarly requires a deliberative approach to the permitting of new energy development projects. While Yakama Nation has publicly voiced its general concerns with the lack of comprehensive planning efforts to take a holistic approach to siting and permitting of new projects within Washington State, it understands that EFSEC's process here is limited to the legislative intent

and procedural requirements of EFSLA and SEPA. As discussed above, these two acts work in tandem to ensure that EFSEC can adequately assess all potential impacts of a proposed project, including different alternative designs that may impact the balancing of legislative priorities that EFSEC is required to engage in under RCW 80.50.010.

This Project has been proposed without any reasonable alternative designs for review or analysis. During his deposition, Applicant's representative Dave Kobus emphasized his company's purpose in building out the Project to the maximum extent possible. The Applicant has put EFSEC and the parties responding to the application in a difficult spot by removing the ability to engage in a deliberative approach that might allow for constructive dialogue regarding various alternative designs which might be better able to achieve the balance required in RCW 80.50.010. The result is a draft environmental impact statement ("DEIS") devoid of any reasonable alternative designs, based upon the justification that no other design would be able to generate the nameplate capacity "required" by the Applicant². The Applicant – not the other parties to this adjudication – has insisted on an "all or nothing" approach. Due to the Project's significant negative impacts described below and further identified through testimony and post-hearing briefing, EFSEC should choose the latter option.

IV. Impacts to Traditional Cultural Places

The Project will have devastating impacts on numerous Yakama Nation Traditional Cultural Properties ("TCPs"). These impacts are discussed through testimony submitted by

² As instructed by Judge Torem on page 6 of his June 2, 2023 Order Denying the Parties' Motions to Continue/Stay Adjudicative Proceedings Pending Issuance of Final Environmental Impacts Statement, Yakama Nation cites to the DEIS as the only available SEPA analysis at this time and does not waive any arguments regarding the sufficiency of the DEIS, EFSEC's SEPA review, EFSEC's decision to proceed with the adjudicative hearing in the absence of a final environmental impact statement, or the sufficiency of the final environmental impact statement once it is published.

Yakama Nation members themselves and a summary report from Archaeologist Jessica Lally. While the nature of the cultural resources at issue in this adjudication are extremely sensitive, this information has been provided to EFSEC in order to obtain protection of Yakama Nation's cultural teachings and way of life. These TCPs are also protected by the sovereign and inherent rights reserved by Yakama Nation in the Treaty of 1855 (12 Stat. 951). It cannot be emphasized enough how precious and critically important the Horse Heaven Hills and surrounding geographic features, together with the wildlife and other environmental elements, continue to be to Yakama Nation and its Members.

Due to the importance of this area, Yakama Nation has been advocating for protection of its TCPs in this area well before the Applicant applied to EFSEC. Several TCPs are imperiled by this Project, one of which spans the Project boundaries onto federal lands, have been documented in a formal study commissioned by United States Bureau of Land Management. Yakama Nation attempted to engage with the Applicant prior to and after its submission of the pending application. As Yakama Nation's Chairman stated through public comment regarding the DEIS, Yakama Nation simply seeks protection, preservation, and perpetuation of these resources.

The Project's direct harm to this complex and irreplaceable TCP landscape cannot be mitigated. Legendary and Monumental sites will be forever modified by the installation of the Project's infrastructure within critical viewsheds. The oral traditions associated with these sites are not simply stories passed down through each new generation, these are foundational origin stories that maintain Yakama Members' unique tie to this sacred area. The Legendary, Monumental, and Ceremonial Sites within the Project's zone of influence are spiritual resources of a living culture that cannot be relocated. Along with the traditional use and food gathering

resources within the Project's vicinity, the sites sustain Yakama Members' way of life. There is no mitigation for loss or damage to these resources.

There is also no evidence in the record that the Project was designed to avoid or minimize impacts to the TCPs identified by Yakama Nation. While it is true that some impacts to specific TCPs are unavoidable for any large-scale industrial wind development in the Horse Heaven Hills, there are many overlapping impacts discussed in Archaeologist Jessica Lally's TCP Report that could be minimized through a thoughtful redesign process. That process will only occur if EFSEC holds the Applicant accountable to take reasonable efforts to avoid or minimize the Project's TCP impacts on the front end.

The Project should be denied based upon its harmful and wide-reaching impacts to Yakama Nation's TCPs. These sacred and Treaty-reserved cultural resources cannot be replaced or substituted. The currently designed Project's impacts cannot be mitigated. Both the written testimony already submitted, and the supplemental testimony to be provided during the adjudication hearing, makes the critical importance of protecting these TCPs clear. While some impacts could be lessened through meaningful design alternatives, none are available to Yakama Nation or EFSEC at this time for review and analysis. The legislative policies of EFSLA require EFSEC to not only consider the Project's detrimental impacts to the environment in general, but specifically require EFSEC to encourage development that promotes "environmental justice for overburdened communities." By definition, Yakama Nation is one of those overburdened communities. See RCW 70A.02.010(11); RCW 10.405.140. The Project creates new environmental injustices on top of those already endured by Yakama Nation by permanently damaging Yakama

Nation's sacred Treaty-reserved resources in the Horse Heaven Hills. The legislative mandate to EFSEC on this issue is clear: EFSEC should deny the Project.

V. Impacts to the Resident Endangered Ferruginous Hawk Population

The Project will have impermissible near- and long-term impacts to the Ferruginous Hawk's breeding range. The Ferruginous Hawk, along with other wildlife species that are found today and historically in the Project area, is a Treaty-reserved cultural and wildlife resource. The Ferruginous Hawk was listed as endangered under WAC 220-610-010 following a comprehensive status review by the Washington Department of Fish and Wildlife ("WDFW") that documented the alarming decline of this avian species. In stark contrast to this dire picture and best available science, a significant percentage of the Project's wind turbines are sited within the sixteen identified nesting territories of the endangered Ferruginous Hawk species. Applicant relies upon outdated formal guidance, and short-term monitoring proposals, as justification to ignore the scientifically-sound recommendations made by WDFW regarding the Project's design.

Based upon best available science, WDFW's leading expert on the Ferruginous Hawk, James Watson, has made clear recommendations against the siting of any Project elements within core use areas. These core use areas take into account many factors, including but not limited to, the breeding pair's range fidelity, foraging needs, and susceptibility to anthropogenic impacts from new development. WDFW's recommendations are not the ideal conditions for recovery of this endangered species. Rather, they represent a compromise between the regional need for new energy development and WDFW's overall mission to conserve and protect Washington State's wildlife. In other words, the existing wildlife and energy compromise by the State's leading wildlife management agency does not support the development of this Project.

In order to comply with EFSLA, it is critical for EFSEC to understand WDFW's perspective regarding the need to avoid siting the Project's wind turbines within identified Ferruginous Hawk core use areas. No other entity has the same depth of expertise on this topic combined with the perspective of conservation. WDFW's expert biologists are actively working to update formal guidance documents by incorporating best available science that is already available to reply upon. EFSEC needs to take WDFW's expertise and updated research into account in order to determine if the Project will ". . . preserve and protect the quality of the environment . . . enhance the public's opportunity to enjoy the esthetic and recreational benefits of the air, water and land resources [and] pursue beneficial changes in the environment. . . ." See RCW 80.50.010(2)-(4).

Even without the forthcoming formal guidance, there is sufficient science to show that the Project will negatively impact recovery efforts for the endangered Ferruginous Hawks. Due to EFSEC's disappointing decision to prohibit WDFW's experts from submitting direct testimony in the adjudication, Yakama Nation has submitted into the record depositions and supporting literature that it will discuss further during the hearing and through additional briefing. These depositions and scholarly materials directly support Yakama Nation biologist Mark Nuetzmann's own testimony regarding the Project's unacceptable impacts to the continued viability of the endangered Ferruginous Hawk. Based on the impacts of the Project to this endangered species, the Project permit should be denied.

VI. Impacts to Reintroduced Pronghorn Population

A century after the extirpation of Pronghorn from the Columbia Plateau by euro-American settlers, Yakama Nation is actively working, in partnership with WDFW, to reintroduce Pronghorn

to its native range. Yakama Nation and WDFW have provided data that clearly shows use of the Project area by members of the reintroduced Pronghorn population. As Mr. Ganuelas testified, Yakama Nation's Wildlife Program is still collecting the necessary data to better evaluate the reintroduced population's range and habitat needs, as well as the impacts of existing development on the Pronghorn population.

Because the Pronghorn reintroduction program is still in a nascent phase, the outlook for the Pronghorn population should be understood to be easily threatened by new large-scale development when the impacts of that development are not thoroughly investigated in order to ensure adequate mitigation. In this case, Yakama Nation is concerned regarding the lack of analysis of the Project's potential impacts to the reintroduced Pronghorn population.

More information and analysis regarding impacts to Pronghorn is necessary before the Project can move forward. The DEIS clearly states that EFSEC has not obtained sufficient information to analyze the Project's impacts on Pronghorn. Despite being advised by WDFW about the need to obtain information from Yakama Nation regarding the reintroduction program, the Applicant declined to do so. Through the submission of testimony for this adjudication, Yakama Nation has shared information that clearly shows use of the Project area by the Pronghorn, while also highlighting the need for further information. The Project's potential impacts cannot be determined without further analysis.

In the absence of sufficient information and analysis, the Applicant asks EFSEC to simply ignore the Project's impacts on this recently-reintroduced species. There is no proposed mitigation for the Project's potential impacts to the Pronghorn Antelope, despite recent evidence of multi-year use of the Project area by the species. Rather than presenting evidence that the Project will

have no impact on the Pronghorn population that currently use the Project area, the Applicant asks EFSEC to ignore any potential impacts due to the nascent stage of the reintroduced population.

EFSEC should reject Applicant's invitation to ignore the Project's potential impacts on the Pronghorn. EFSLA tasks EFSEC with balancing the increasing demands for energy facility development with "broad interests of the public," including the interest of the public to "preserve and protect the quality of the environment" as well as "pursue beneficial changes in the environment; and to promote environmental justice for overburdened communities." RCW 80.50.010. In addition, SEPA requires EFSEC to analyze the Project's impacts to wildlife through a "detailed statement" on the Project's environmental impacts, including impacts that cannot be avoided. RCW 43.21C.030(c). In order to fulfill these legislative mandates, EFSEC needs to understand the Project's impacts to all wildlife species that use the Project area.

VII. Unknown Impacts to Water Resources

To date, Applicant has not secured a viable and legal water source for the Project. Although WAC 463-60-165(2) required Applicant to provide evidence of a legal water source for the Project, EFSEC accepted the application without the documentation required by its own regulations. Instead, it relied upon Applicant's representation, without proof, that it would be able to source the Project's water needs from the City of Kennewick. Applicant has since amended its application to state that it will source its water from the Port of Walla Walla, but still does not have the documentation required by WAC or any actual contract demonstrating its ability to source the Project's construction *and* operational water from the Port of Walla Walla. Most recently, Applicant has tried to point to a land use license with DNR as proof of a legal water source for the Project. However, by its plain text that land use license provides Applicant with nothing more

than the opportunity to test a well that does not have a legal water right associated with it. None of the materials provided to EFSEC in the original or amended application demonstrates a legal viable water source for the Project.

The Project's potential water resource impacts are unknown at this time. The DEIS contemplates and analyzes the Project's water resource impacts using outdated information from the original application. Even if Applicant is able to find legally available water for the Project in the coming months, neither the parties nor EFSEC staff that are responsible for completing the final environmental impact statement have that information now in order to determine the impacts of an eventually-secured water source. For example, even if the Port of Walla Walla can legally supply the Project's construction water, no environmental analysis has been completed regarding the potential impacts of trucking that volume of water all the way to the Project site.³ EFSEC simply does not have enough information at this time to properly analyze the Project's water resource impacts.

The impacts of the Project cannot be adequately considered until Scout Clean Energy has secured and disclosed legally and physically available water to support the Project's full construction and operation needs. Based on this lack of disclosure, the Project permit should be denied.

VIII. Conclusion

For the foregoing reasons, and as will be further established through the development of witness testimony and legal briefing, EFSEC should recommend that the Governor deny Scout Clean Energy, LLC's application for the Project.

³ Yakama Nation reserves all arguments regarding the ability or inability of the Port of Walla Walla to deliver water outside of its legally restricted water service area.

Dated this 9th day of August, 2023. 1 2 No. 46911 iona Voelckers, WSBA No. 50068 3 Messica Houston, WSBA No. 60319 4 YAKAMA NATION OFFICE OF LEGAL COUNSEL P.O. Box 151 / 401 Fort Road 5 Toppenish, WA 98948 Telephone: (509) 865-7268 6 ethan@yakamanation-olc.org 7 shona@yakamanation-olc.org jessica@yakamanation-olc.org 8 Counsel for the Confederated Tribes and Bands 9 of the Yakama Nation 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26

CERTIFICATE OF SERVICE

I, Shona Voelckers, certify that on August 9, 2023 I electronically filed the foregoing document and all attachments with the Energy Facility Site Evaluation Council ("EFSEC") at Adjudication@efsec.wa.gov.

I further certify that on August 9, 2023 I served the same upon all parties of record and identified EFSEC staff in this proceeding by electronic mail as follows:

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Dated this 9th day of August, 2023.

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