# **OREGON DEPARTMENT OF ENERGY**

| Regarding Statutes, Administrative Rules, and | ) |               |
|---|---|---------------|
| Other Requirements Applicable to the Proposed | ) | PROJECT ORDER |
| Nolin Hills Wind Power Project                |   |               |
|   | , |               |

ISSUED BY
OREGON DEPARTMENT OF ENERGY
550 Capital Street NE
Salem, OR 97301-3742

Issued January 10, 2018

# 1 TABLE OF CONTENTS

| 2                               | I. INTRODUCTION1  |   |    |  |  |
|---------------------------------|---|---|----|--|--|
| 3                               | II. EFSC RE   | GULATORY FRAMEWORK  | 3  |  |  |
| 4 III. APPLICATION REQUIREMENTS |   |   |    |  |  |
| 5                               | (a)   | Exhibit A – General Information about the Applicant         | 4  |  |  |
| 6                               | (b)   | Exhibit B – General Information about the Proposed Facility |    |  |  |
| 7                               | (c)   | Exhibit C – Location  | 5  |  |  |
| 8                               | (d)   | Exhibit D – Organizational Expertise                        | 5  |  |  |
| 9                               | (e)   | Exhibit E – Permits   | 5  |  |  |
| 10                              | <i>(f)</i>  | Exhibit F – Property Owners                                 | 12 |  |  |
| 11                              | (g)   | Exhibit G – Materials Analysis                              | 12 |  |  |
| 12                              | (h)   | Exhibit H – Geologic and Soil Stability                     | 13 |  |  |
| 13                              | (i)   | Exhibit I – Soils   | 13 |  |  |
| 14                              | (j)   | Exhibit J – Waters of the State and Removal-Fill            | 13 |  |  |
| 15                              | (k)   | Exhibit K – Land Use  | 14 |  |  |
| 16                              | (1)   | Exhibit L – Protected Areas                                 | 14 |  |  |
| 17                              | (m)   | Exhibit M – Financial Capability                            |    |  |  |
| 18                              | (n)   | Exhibit N – Non-Generating Facility Need                    |    |  |  |
| 19                              | <i>(o)</i>  | Exhibit O – Water Use                                       |    |  |  |
| 20                              | (p)   | Exhibit P – Fish and Wildlife Habitat                       |    |  |  |
| 21                              | <i>(q)</i>  | Exhibit Q – Threatened and Endangered Species               | 16 |  |  |
| 22                              | (r)   | Exhibit R – Scenic Resources                                | 17 |  |  |
| 23                              | (s)   | Exhibit S – Historic, Cultural and Archaeological Resources | 17 |  |  |
| 24                              | (t)   | Exhibit T – Recreation                                      | 18 |  |  |
| 25                              | (u)   | Exhibit U – Public Services                                 | 18 |  |  |
| 26                              | (v)   | Exhibit V – Solid Waste and Wastewater                      | 18 |  |  |
| 27                              | (w)   | Exhibit W – Facility Retirement                             | 19 |  |  |
| 28                              | (x)   | Exhibit X – Noise   | 19 |  |  |
| 29                              | <i>(y)</i>  | Exhibit Y – Carbon Dioxide Emissions                        | 19 |  |  |
| 30                              | (z)   | Exhibit Z – Cooling Tower Impacts                           | 19 |  |  |
| 31                              | (aa)  | Exhibit AA – Electric and Magnetic Fields                   | 19 |  |  |
| 32                              | (bb)  | Exhibit BB – Other Information                              | 20 |  |  |
| 33                              | (cc)  | Exhibit CC – Other Law                                      | 20 |  |  |
| 34                              | (dd)  | Exhibit DD – Specific Standards                             | 20 |  |  |
| 35                              | IV. ANALY   | SIS AREAS FOR THE PROPOSED FACILITY                         | 20 |  |  |
| 36                              | v. comm   | ENTS FROM THE PUBLIC AND REVIEWING AGENCIES                 | 21 |  |  |
| 37                              | VI. EXPIRA  | ATION DATE OF THE NOTICE OF INTENT                          | 21 |  |  |
| 38                              | VII. PROJECT ORDER AMENDMENT AND APPLICATION COMPLETENESS22 |   |    |  |  |
| 39                              | VIII. APPLICABILITY AND DUTY TO COMPLY22                    |   |    |  |  |

#### I. INTRODUCTION

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- 2 The Oregon Department of Energy (ODOE or the Department) issues this Project Order for the
- 3 proposed Nolin Hills Wind Power Project in accordance with Oregon Administrative Rule (OAR)
- 4 345-015-0160. The applicant is Nolin Hills Wind, LLC. The proposed facility would be an
- 5 approximately 350 megawatt (MW) wind energy generation facility located in Umatilla County,
- as further described below. On September 11, 2017, the applicant submitted to the
- 7 Department a Notice of Intent (NOI) to apply for a site certificate.
- 8 Following review of an NOI, Oregon Revised Statute (ORS) 469.330(3) and OAR 345-015-0160
- 9 require the Department to issue a Project Order to the applicant establishing the application
- requirements for the proposed facility. Accordingly, the Department issues this Project Order
- establishing the requirements for the site certificate application for the Nolin Hill Wind Power
- 12 Project. As provided in ORS 469.330(4), this is not a final order and the Department or the
- 13 Council may amend this Project Order at any time.
- 14 As noted, on September 11, 2017, Nolin Hills Wind, LLC submitted to the Department a NOI to
- file an application for a site certificate for a proposed wind energy generation facility. The
- proposed wind energy generation facility would have a site boundary of approximately 44,900
- acres of private land in Umatilla County. The facility would connect to the proposed Bonneville
- Power Administration (BPA) Stanfield Substation located approximately eight miles north of the
- site boundary. As described in the NOI, the Nolin Hills Wind Power Project would have a
- 20 nominal electric generating capacity of approximately 350 MW, and, as a result, falls within the
- jurisdiction of the Energy Facility Siting Council (EFSC or Council). Therefore, a site certificate
- 22 from the Council is required to authorize the construction and operation of the facility.
- 23 On October 5, 2017, ODOE issued a public notice of the NOI to the EFSC mailing list and to
- adjacent property owners as defined at OAR 345-020-0011(1)(f). ODOE also published the
- 25 notice in the East Oregonian newspaper that ran on October 7, 2017. The public notice included
- information regarding the proposed facility and the EFSC review process, and set November 6,
- 27 2017 as the public comment deadline for the NOI.
- Pursuant to ORS 469.480(1), EFSC must designate as a Special Advisory Group the governing
- 29 body of any local government within whose jurisdiction the facility is proposed to be located. At
- 30 the October 19, 2017 EFSC meeting, the Council appointed the Umatilla County Board of
- 31 County Commissioners as the Special Advisory Group.<sup>2</sup>
- 32 In compliance with OAR 345-021-0050(1), ODOE prepared a memorandum to reviewing
- agencies, Tribal Governments, and the Special Advisory Group, and compiled a distribution list,
- including all reviewing agencies identified and defined in OAR 345-001-0010(52). In accordance
- with ORS 469.350(2) and OAR 345-020-0040, on October 5, 2017 ODOE sent the memorandum
- and a copy of the NOI to each of the reviewing agencies listed in Table 1. The Department

Nolin Hills Wind Power Project Project Order January 10, 2018

<sup>&</sup>lt;sup>1</sup> ORS 469.300(11)(a)(J) defines EFSC jurisdictional wind energy facilities.

<sup>&</sup>lt;sup>2</sup> Pursuant to ORS 469.480, the governing body of a local government within whose jurisdiction the facility is proposed to be located shall be designated by EFSC as a "special advisory group."

- 1 requested comments from reviewing agencies on or before November 6, 2017. Consistent with
- 2 ORS 469.330(3), on November 1, 2017, the Department held a pre-application conference with
- 3 reviewing agencies on the Nolin Hills Wind Power Project NOI to discuss the proposed facility
- 4 and the EFSC review process.
- 5 At the close of the comment period, ODOE had received two public comments and five
- 6 reviewing agency comments. As discussed in Section V, and in accordance with OAR 345-015-
- 7 0140, the Department sent the applicant a copy of each comment received for review and
- 8 consideration in preparing the application for site certificate.

#### **Table 1. Notice of Intent Distribution List**

| State Agencies   |   |  |  |  |  |  |  |
|--|---|--|--|--|--|--|--|
| Oregon Department of Environmental Quality   | <ul> <li>Oregon Department of Forestry</li> </ul>                       |  |  |  |  |  |  |
| <ul> <li>Oregon Department of Agriculture</li> </ul>   | <ul> <li>Oregon Public Utilities Commission</li> </ul>                  |  |  |  |  |  |  |
| <ul> <li>Oregon Department of Fish and Wildlife</li> </ul>                                       | <ul> <li>Oregon Parks and Recreation Department</li> </ul>              |  |  |  |  |  |  |
| <ul> <li>Oregon Department of Geology and Mineral<br/>Industries</li> </ul>                      | <ul> <li>Department of Land Conservation and<br/>Development</li> </ul> |  |  |  |  |  |  |
| Oregon Department of Aviation  | <ul> <li>Office of State Fire Marshal</li> </ul>                        |  |  |  |  |  |  |
| <ul> <li>Oregon Department of State Lands</li> <li>State Historic Preservation Office</li> </ul> |   |  |  |  |  |  |  |
| Oregon Department of Transportation  |   |  |  |  |  |  |  |
| <ul> <li>Oregon Water Resources Department</li> </ul>  |   |  |  |  |  |  |  |
| Native American Tribes   |   |  |  |  |  |  |  |
| <ul> <li>Confederated Tribes of the Umatilla Indian</li> </ul>                                   | <ul> <li>Confederated Tribes of the Warm Springs</li> </ul>             |  |  |  |  |  |  |
| Reservation  | <ul> <li>Confederated Tribes and Bands of the</li> </ul>                |  |  |  |  |  |  |
| Nez Perce Tribe  | Yakama Indian Nation  |  |  |  |  |  |  |
| Counties and   | nd Cities   |  |  |  |  |  |  |
| Umatilla County  | <ul> <li>City of Pendleton</li> </ul>                                   |  |  |  |  |  |  |
| Morrow County  | <ul> <li>City of Pilot Rock</li> </ul>                                  |  |  |  |  |  |  |
| City of Echo   | City of Hermiston   |  |  |  |  |  |  |
| City of Stanfield  |   |  |  |  |  |  |  |
| Other Reviewing Agencies   |   |  |  |  |  |  |  |
| Northwest Power Planning Council   |   |  |  |  |  |  |  |

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Section II of this Project Order outlines the EFSC regulatory framework and references the main statutes and rules that govern the EFSC review process [per OAR 345-015-0160(1)]. Section III discusses the application content requirements under OAR 345-021-0010. Section IV specifies the impact assessment analysis areas for the proposed facility. Section V incorporates by reference comments received from reviewing agencies and the public that address matters within the jurisdiction of the Council that the applicant must consider and discuss in the application for a site certificate. Section VI provides the expiration date of the NOI, and Section VII discusses Project Order amendments and the requirements for the Department to find the application for site certificate complete. Section VIII describes the applicant's duty to comply with applicable requirements.

ORS 469.401(4) provides that a site certificate issued by the Council does not govern certain matters. The Project Order identifies only those matters that will be included in and governed

- by the site certificate, if issued by EFSC, and as applicable to issuance of the site certificate for
- the proposed facility pursuant to ORS 469.503(3). Throughout this Project Order, the definitions
- in ORS 469.300 and OAR 345-001-0010 apply, except where otherwise stated or where the
- 4 context indicates otherwise.

## II. EFSC REGULATORY FRAMEWORK

Issuance of a site certificate is governed by the statutory requirements in ORS 469.300 *et seq.* and administrative rules in OAR chapter 345. The following divisions of OAR chapter 345 include rules related to application requirements, EFSC review of an application, and construction and operation of an approved facility:

**OAR Chapter 345, Division 21** (Site Certificate Application Requirements) includes the primary site certificate application requirements. See Section III of this Project Order for specific information related to the site certificate application requirements for the proposed facility.

 **OAR Chapter 345, Division 22** (Council Standards for Siting Facilities) includes most of the regulatory standards by which the EFSC must evaluate the proposed facility. In addressing each of the Division 21 application requirements, the applicant shall refer to the Division 22 standard to which the requirement relates to ensure the application is responsive to the standards by which the Council must evaluate it.

**OAR Chapter 345, Division 24** (Specific Standards for Siting Facilities) includes additional standards for specific types of EFSC applications. In addressing the Division 21 application requirements, the application shall refer to the Division 24 standards that apply to the proposed facility to ensure the application is responsive to these standards. The Division 24 standards that applies to the proposed facility are OAR 345-024-0010 Public Health and Safety for Wind Energy Facilities, OAR 345-024-0015 Cumulative Effects Standards for Wind Energy Facilities, and OAR 345-024-0090, Siting Standards for Transmission Lines.

**OAR Chapter 345, Division 25** (Site Certificate Conditions) includes the mandatory conditions that EFSC must apply to all site certificates, as well as applicable site-specific and monitoring conditions. Note that per the mandatory condition included at OAR 345-025-0006(10), the Council will include as conditions in the site certificate, if issued, all representations made in the application and supporting record the Council deems to be binding commitments made by the applicant.

**OAR Chapter 345, Division 26** (Construction and Operation Rules for Facilities) includes the compliance plan requirements that will apply if the Council issues a site certificate for the proposed facility. In addressing the Division 21 application requirements, the applicant shall refer to the compliance plan requirements, described in OAR 345-026-0048, and reporting requirements, described in OAR 345-026-0080. Note that, if a site certificate is issued, the certificate holder must also comply with additional construction- and operation-related

- 1 regulations that may apply to the proposed facility but that may not be covered by the site
- 2 certificate, per ORS 469.401(4).

# 3 III. APPLICATION REQUIREMENTS

- 4 The applicant must adhere to the general requirements under OAR 345-021-0000, including, for
- all state and local government agency permit approvals that the applicant proposes to be
- 6 included in and governed by the site certificate, the submittal of information that would
- 7 otherwise be required by the state or local government agency in an application for such
- 8 permit, license or certificate [OAR 345-021-0000(6)]. The applicant shall also submit copies of
- 9 the applications for federally-delegated permits that are needed for construction or operation
- of the proposed facility [OAR 345-021-0000(7)]. OAR 345-021-0010(1) identifies the required
- contents of an application for a site certificate. Each of the paragraphs below indicates which
- provision(s) of OAR 345-021-0010(1)(a) (dd) will apply to the Nolin Hills Wind Power Project.
- 13 The Application shall also include the information described in OAR 345-021-0010(3).

## (a) Exhibit A – General Information about the Applicant

- 15 **Applicable Paragraphs:** All paragraphs apply except (C), (E), (F), and (G)
- 16 **Related Council and Other Standards:** General Standard of Review [OAR 345-022-0000]
- Discussion: Note that paragraph (B) calls for a list of "participating persons, other than
- individuals." Please note the definition of "Person" in ORS 469.300(21). Please also note that
- the applicant is required to notify the Department of any change in the identity or ownership of
- 20 the applicant prior to the change. This notification requirement continues to apply until the
- 21 Council issues a final order on the application.

# (b) Exhibit B – General Information about the Proposed Facility

- 23 **Applicable Paragraphs:** All paragraphs apply except (A)(vi), (A)(vii), (A)(viii), and (E)(iv).
- 24 Paragraph (D) only applies if the proposed transmission line meets the definition of an energy
- 25 facility at ORS 469.300(11)(a)(C).
- 26 **Related Council and Other Standards:** General Standard of Review [OAR 345-022-0000]
- 27 **Discussion:** The description of the proposed facility in the application will form the basis for the
- description of the facility in the site certificate. The site certificate, if issued, would require that
- the applicant build the facility "substantially as described" (OAR 345-027-0020). The application
- 30 shall also describe all related and supporting facilities. Please note the definition of related and
- 31 supporting facilities includes those existing structures that must be substantially modified in
- connection with the energy facility construction or operation.
- 33 While specific wind turbine dimensions and parameters (e.g., expected noise) should be
- described and used in the subsequent impact analysis, specific electric output per turbine or for
- 35 the facility in its entirety does not need to be included in or governed by a site certificate, if
- 36 issued by EFSC.

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#### (c) Exhibit C – Location

- 2 Applicable Paragraphs: All paragraphs apply.
- 3 Related Council and Other Standards: General Standard of Review [OAR 345-022-0000]
- 4 **Discussion:** Maps shall indicate the "site boundary" as defined in OAR 345-001-0010(55). Maps
- 5 shall provide enough information for property owners potentially affected by the facility to
- 6 determine whether their property is within or adjacent to the site boundary. Major roads
- 7 should be named. The Department notes that the applicant has already shared GIS data for the
  - proposed facility, and requests updated GIS data if there are changes to the site boundary or
- 9 facility layout between the NOI and the submittal of the preliminary application.

# (d) Exhibit D – Organizational Expertise

- 11 **Applicable Paragraphs:** All paragraphs apply.
- 12 Related Council and Other Standards: Organizational Expertise [OAR 345-022-0010]
- 13 **Discussion:** Please note that the Council's review for the Organizational Expertise standard
- includes the applicant's ability to construct, operate, and retire the proposed facility in
- 15 compliance with Council standards and conditions of the site certificate.
  - (e) Exhibit E Permits
- 17 **Applicable Paragraphs:** All paragraphs apply.
- 18 **Related Council and Other Standards:** General Standard of Review [OAR 345-022-0000]
- 19 **Discussion:** Exhibit E shall describe and discuss all permits that the applicant proposes to be
- included in and governed by the site certificate, as well as state and local permits that are
- related to the siting, construction, or operation of the proposed facility but are proposed by the
- 22 applicant to not be included in and governed by the site certificate. Exhibit E shall also describe
- 23 required federal and federally-delegated permits. For federally-delegated permits needed for
- construction or operation, the applicant must submit a copy of the permit application to the
- Department, as required under OAR 345-021-000(7).
- 26 Although the Council does not have jurisdiction over federally-delegated permits, the Council
- 27 may rely on the determinations of compliance and the conditions in federally-delegated
- 28 permits in evaluating the application for compliance with Council standards.

## 1 Federally-delegated Permits

## 2 Oregon Department of Environmental Quality – Air Quality Division

## 3 Statute and Rule References

OAR Chapter 340, Division 216

#### Permits

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• Basic Air Contaminant Discharge Permit (ACDP)

## 7 Discussion

- 8 The Environmental Protection Agency (EPA) has delegated authority to the Oregon Department
- 9 of Environmental Quality (DEQ) to administer air quality under the Clean Air Act. As described
- in the September 2017 NOI, a mobile concrete batch plant would be temporarily installed
- within the site boundary during construction of the facility. The concrete batch plant would
- require a Basic Air Contaminant Discharge Permit (ACDP). A Basic ACDP authorizes operation of
- a concrete manufacturing plant that produces more than 5,000 but less than 25,000 cubic yards
- per year output. ACDPs for mobile, temporary concrete batch plants are associated with the
- equipment itself. The requirements of OAR 345-021-0000(7) would apply to this federally-
- delegated permit. If the applicant's third-party contractor would instead obtain the ACDP, the
- 17 requirements described in the Third-Party Permits section below would apply.

# 18 Oregon Department of Environmental Quality — Water Quality Division

## 19 Statute and Rule References

- ORS Chapter 468B (Water Quality)
- OAR Chapter 340, Division 45 (Regulations Pertaining To NPDES and WPCF Permits)
- OAR Chapter 340, Division 48 (Certification of Compliance with Water Quality Requirements and Standards)

#### 24 Permits

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- National Pollution Discharge Elimination System (NPDES) Construction Storm Water 1200-C permit
- NPDES Storm Water and Mine Dewatering Discharge 1200-A permit
- Clean Water Act Section 401 Water Quality Certification

#### 29 **Discussion**

- 30 The EPA has delegated authority to DEQ to issue NPDES Storm Water Discharge permits for
- construction and operation activities. Based upon the information in the NOI, an NPDES 1200-C
- 32 permit will be required for the construction of the facility. In accordance with OAR 345-021-
- 33 0000(7), the applicant must submit to the Department one copy of all applications for federally-
- delegated permits (including the NPDES permit), or provide a schedule of the date by which the
- 35 applicant intends to submit the application. Note that the Department will not be able to find
- the application for site certificate complete before receiving a copy of the NPDES permit

#### **Oregon Department of Energy**

- application and a response letter from the DEQ. The DEQ response letter must state that the
- 2 agency has received a permit application from the applicant, and provide an estimated date
- 3 when the agency will complete its review and issue a permit decision. The applicant may
- 4 incorporate this information into Exhibit I (Soils) or Exhibit BB (Other Information) of the site
- 5 certificate application.
- 6 Disposal of concrete batch plant wash water (if a temporary batch plant is necessary) would
- 7 require either an NPDES 1200-A permit or a WPCF General Permit 1000. If the batch plant was
- 8 to discharge stormwater from a point source to surface water or to a conveyance system that
- 9 discharges to surface water, the plant would require an NPDES 1200-A permit. The
- requirements of OAR 345-021-0000(7) (described in the preceding paragraph) would apply to
- the NPDES 1200-A permit. If the applicant's third-party contractor would instead obtain the
- 12 NPDES 1200-A permit, the requirements described in the Third-Party Permits section below
- would apply. Alternatively, if the batch plant would be located within a construction staging
- 14 yard for which the applicant would seek coverage under an NPDES 1200-C permit described
- above, the applicant may seek coverage for the batch plant under the same NPDES 1200-C
- 16 permit.
- 17 If the batch plant would not discharge to surface waters, a WPCF General Permit 1000 would
- instead be required to dispose of process wastewater and stormwater by recirculation,
- evaporation, and/or controlled seepage (see the State Permits discussion below).
- 20 If a Section 404 Permit is needed from U.S. Army Corps of Engineers (Corps) for the discharge of
- 21 dredge or fill material in waters of the United States, a Section 401 Water Quality Certificate
- 22 must be granted by DEQ before a Section 404 permit may be issued. The applicant must include
- in the application for a site certificate an itemized demonstration of each applicable provision in
- OAR 340-048-0020. Removal-fill permits are discussed below.

# 26 State Permits

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## **Oregon Department of State Lands**

# Statute and Rule References

- ORS 196.795-.990 (Removal of Material, Filling)
- OAR Chapter 141, Division 85 (Administrative Rules Governing the Issuance and Enforcement of Removal-Fill Authorizations Within Waters of Oregon Including Wetlands)
- 34 Permit
- 35 Removal-Fill Permit

#### Discussion

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- 2 A removal-fill permit is required if any removal or fill activities occur in streams designated as
- 3 Essential Indigenous Anadromous Salmonid Habitat or 50 cubic yards or more of material is
- 4 removed, filled or altered within a jurisdictional water of the state [OAR 141-085-0520(2) and
- 5 (5)]. Removal-fill permits are state permits under Council jurisdiction.
- 6 The applicant must conduct a wetland delineation, to be sent to Department of State Lands
- 7 (DSL) for concurrence, according to OAR Chapter 141, Division 90 rules. The wetland
- 8 delineation determines the location of "waters of this state," as defined in OAR 141-085-
- 9 0510(91), within the analysis area. Depending upon facility impacts to "waters of this state" a
- removal-fill permit may be necessary, and the application for site certificate should include
- information establishing whether a removal-fill permit is required. If a removal-fill permit is
- required, the application for site certificate should include a concurred delineation from DSL
- and a complete application for an individual permit which demonstrates consistency with ORS
- 14 196.825(1) and provides enough information for considerations under ORS 196.825(3). The
- individual permit application must demonstrate independent utility for the portion of the
- facility that is within EFSC jurisdiction, minimization of impacts to water resources, and best use
- of waters of the state. The applicant should consult directly with DSL regarding the applicable
- 18 regulations.
- Any compensatory wetland mitigation sites located near the facility are also protected by state
- law. A Compensatory Wetland Mitigation Plan which meets the requirements of OAR 141-085-
- 21 0680 through OAR 141-085-0715 must be provided to replace all lost functions and values
- 22 previously provided by the impacted wetlands and waterways.
- 23 If the facility requires any dredge or fill of waters of the United States, the applicant must
- submit to the Department one copy of an application for a Section 404 permit, in accordance
- with OAR 345-021-0000(7), and a Section 401 Water Quality Certificate must be granted by
- DEQ before a Section 404 may be issued. The DSL (removal-fill permit) and the Corps (Section
- 404 permit) use a joint application form. As discussed previously with regard to Exhibit E and
- 28 federally-delegated permits, the applicant must provide a letter or other indication from the
- 29 Corps stating that the agency received a permit application from the applicant, identifying any
- 30 additional information the agency is likely to need from the applicant based on the agency's
- 31 review of the application, and an estimated date for when the agency will complete its review
- 32 and issue a permit decision.
- 33 The Council does not have jurisdiction over the Section 404 permit, but the Council may rely on
- the determinations of compliance and the conditions in the permit in making its determination
- about whether other standards and requirements under the Council's jurisdiction are met.

# 1 Oregon Department of Environmental Quality

## 2 Statute and Rule References

- ORS Chapter 454 (Sewage Treatment and Disposal Systems)
- ORS Chapter 468B (Water Quality)
- OAR Chapter 340, Division 45 (Regulations Pertaining To NPDES and WPCF Permits)
- OAR Chapter 340, Division 71 (Onsite Wastewater Treatment Systems)

#### 7 **Permits**

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- Onsite Sewage Disposal Construction-Installation Permit
- Water Pollution Control Facilities (WPCF) General Permit 1000

#### 10 **Discussion**

- 11 As described in NOI, during operation the facility's operations and maintenance building would
- discharge sanitary waste (in the form of domestic wastewater) to a licensed on-site septic
- system with a daily sewage flow of fewer than 2,500 gallons. The Applicant indicates in the NOI
- that its third-party contractor would obtain the necessary Construction-Installation Permit
- directly from DEQ; this permit is therefore related to the siting and operation of the proposed
- facility but would not be included in and governed by the site certificate (see the Third-Party
- 17 Permits discussion below).
- In addition, disposal of concrete batch plant wash water (if a temporary batch plant is
- necessary) would require either a WPCF General Permit 1000 or an NPDES permit. Concrete
- 20 batch plants that dispose of process wastewater and stormwater by recirculation, evaporation,
- 21 and/or controlled seepage with no discharge to surface waters require a WPCF General Permit
- 22 1000. A WPCF General Permit 1000 is a state permit under Council jurisdiction. If the applicant's
- 23 third-party contractor would obtain the necessary WPCF General Permit 1000 directly from
- 24 DEQ, this permit would be related to the siting and operation of the proposed facility but would
- 25 not be included in and governed by the site certificate (see the Third-Party Permits discussion
- 26 below).
- 27 If the batch plant was to instead discharge stormwater from a point source to surface water or
- to a conveyance system that discharges to surface water, the plant would require an NPDES
- 29 1200-A permit or coverage under the NPDES 1200-C permit for the construction yard in which it
- would be located (as discussed under the federally-delegated permits discussion of this Project
- 31 Order).

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# **2** Oregon Water Resources Department

## **3 Statute and Rule References**

- ORS 537.505-.795 and ORS 537.992 (collectively, Ground Water Act of 1955)
- OAR Chapter 690, Division 340 (Water Use Authorizations)

### 6 Permits

Limited License

## Discussion

- 9 The NOI indicates that the applicant would obtain water for construction from existing
- 10 municipal water sources with valid water rights, and states that if water is not available from
- these sources, the applicant may apply to the Oregon Water Resources Department (OWRD) for
- a limited water use license, to allow either a new well or an existing landowner's well to be
- used to obtain facility construction water.
- 14 The NOI describes that operational water supplied at the operations and maintenance building
- would be obtained from an on-site well that would provide approximately 1,600 to 2,000
- 16 gallons per day. Because the well would provide no more than 5,000 gallons per day, it would
- be an exempt use pursuant to ORS 537.545(1)(f) and would not require a permit from OWRD.

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## Oregon Department of Transportation

#### Statute and Rule References

- ORS 818.030 (Exemptions from Weight Limitations)
- OAR Chapter 734, Division 82 (Variance Permits Issued for Non-Divisible Loads and Road Use Assessment Fees)
- OAR Chapter 734, Division 51 (Highway Approaches, Access Control, Spacing Standards, and Medians)
  - OAR Chapter 734, Division 55 (Pole Lines, Buried Cables, and Miscellaneous Operations)

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#### 28 Permits

- Oversize Load Movement Permit/Load Registration
- Access Management Permit
- Permit to Occupy or Perform Operations Upon a State Highway

#### Discussion

- 2 Various permits from Oregon Department of Transportation (ODOT) may be required prior to
- 3 construction of the facility. Access from Oregon state highways would require an access permit.
- 4 Utility installations within the right-of-way of a state highway in Oregon require an Occupy or
- 5 Perform Operations upon a State Highway permit. Movement of construction cranes and other
- 6 large equipment and materials could also require an Oversize Load Movement permit. These
- 7 permits are not related to facility siting and are not included in or governed by the site
- 8 certificate. The applicant or its contractor must secure any applicable ODOT permits directly
- 9 from ODOT, independent of the site certificate process.

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## **Local Permits**

## 12 Land Use Ordinance References

• Umatilla County Development Code

## 14 Permits

- Umatilla County Zoning Permit
  - Umatilla County Conditional Use Permit
- Umatilla County Installation of Utilities on County and Public Roads Permit (if applicable)
- Umatilla County Construction of Road Approaches onto County and Public Roads and
   Private Road Crossings of County and Public Roads Permit (if applicable)
  - Umatilla County Building Permit (administered by the Oregon Department of Consumer and Business Services – Building Codes Division)
- 22 According to Umatilla County Special Advisory Group, the applicable substantive criteria
- 23 include, "...specific Conditional Use Permit criteria, Land Use Decision criteria and other
- 24 applicable standards from the Umatilla County Development Code (UCDC) as well as the County
- 25 Comprehensive Plan".
- 26 Umatilla County has permitting requirements that may or may not relate to the construction or
- operation of the facility. The applicant shall identify those permits or approvals and include an
- analysis of whether each should be included in and governed by the site certificate.
- 29 The applicant has elected to request that EFSC determine compliance with the substantive
- 30 criteria of all affected local governments' comprehensive plans and land use ordinances under
- ORS 469.504(1)(b). The above-listed local zoning and conditional use permits will be included in
- and governed by the site certificate. The listed building, utility, and road right of way permits
- would not be included in or governed by the site certificate.

## 34 **Third-Party Permits**

- 35 As noted in the NOI, the applicant may rely upon third-party permits in its application for site
- 36 certificate. If the applicant does rely upon a state or local government permit issued to a third

- party, the applicant must identify each third-party permit, and, for each, include evidence that
- the applicant has, or has a reasonable likelihood of entering into, a contract or other agreement
- 3 with the third party for access to the resource or service to be secured by that permit; evidence
- 4 that the third party has or, has a reasonable likelihood of obtaining, the necessary permit; and,
- an assessment of the impact of the proposed facility on any permits that a third party has
- 6 obtained and on which the applicant relies to comply with any applicable Council standard.
- 7 If the applicant relies on a federally-delegated permit issued to a third party, the applicant must
- 8 identify the third-party permit and include evidence that the applicant has, or has a reasonable
- 9 likelihood of entering into, a contract or other agreement with the third party for access to the
- 10 resource or service to be secured by that permit. The applicant must provide evidence that the
- 11 responsible agency has received the permit application, and provide the estimated date when
- the responsible agency will complete its review and issue a permit decision.

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# (f) Exhibit F – Property Owners

- 15 **Applicable Paragraphs:** Paragraph (C) of the Rule applies.
- 16 **Related Council and Other Standards:** General Standard of Review [OAR 345-022-0000]
- 17 **Discussion:** As the proposed facility would be located entirely within an area zoned Exclusive
- Farm Use (EFU), OAR 345-020-0011(1)(f)(C) applies and requires notice to property owners
- within 500 feet of the site boundary. The Council requires notice to all owners of record, as
- shown on the most recent property tax assessment roll within the specified distance from the
- 21 proposed site boundary. In order to ensure notifications are provided using the most up-to-date
- 22 property owner list, Exhibit F in the pASC should indicate that, pursuant to direction by the
- 23 Department, the property owner list will be generated just prior to the Department's
- 24 determination of application completeness and in coordination with Department staff.

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- The property owner notification list must be accompanied by one or more maps that include the
- 27 site boundary, the area surrounding the site boundary consistent with the OAR 345-021-
- 28 0010(1)(f)(C) site distance requirement, and the properties/tax lots that are within the
- 29 applicable distances.

## (g) Exhibit G – Materials Analysis

- **Applicable Paragraphs:** All paragraphs apply.
- 32 Related Council and Other Standards: General Standard of Review [OAR 345-022-0000]; Soil
- 33 Protection [OAR 345-022-0022]
- Discussion: The applicant shall include in the application any proposed fuel storage areas,
- vehicle maintenance areas, or other areas that will be utilized for activities that could store
- 36 hazardous materials. The applicant shall identify the expected storage locations and quantities
- of hazardous and non-hazardous materials expected to be used during construction and
- 38 operation of the facility.

## (h) Exhibit H – Geologic and Soil Stability

- 2 Applicable Paragraphs: All paragraphs apply
- 3 Related Council and Other Standards: Structural Standard [OAR 345-022-0020]
- 4 Discussion:

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- 5 The Oregon Department of Geology and Mineral Industries (DOGAMI) provides technical
- 6 review and recommendations on compliance with the Council's Structural Standard. The
- 7 applicant must provide a summary of consultation with DOGAMI regarding the appropriate
- 8 methodology and scope of the seismic hazards and geology and soil-related hazards
- 9 assessments, and the appropriate site-specific geotechnical work that must be performed for
- 10 the application.
- 11 A geologic report included in Exhibit H shall meet the Oregon State Board of Geologist
- 12 Examiners geologic report guidelines, as determined based on consultation with DOGAMI.
- As described in the Structural Standard at OAR 345-022-0020(2), the Council may not impose
- the Structural Standard to approve or deny an application for site certificate for a facility that
- would produce power from wind energy, though the Council may apply the requirements of
- OAR 345-022-0020(1) to impose conditions on a site certificate issued for such a facility.
  - (i) Exhibit I Soils
- 18 **Applicable Paragraphs:** All paragraphs apply.
- 19 **Related Council and Other Standards:** Soil Protection [OAR 345-022-0022]
- 20 **Discussion:** The applicant shall include information describing the impact of construction and
- operation of the proposed facility on soil conditions in the analysis area. The application should
- 22 cross-reference information related to the federally-delegated NPDES 1200-C permit
- application, as applicable. OAR 345-021-0000(7) requires the applicant to submit one copy of all
- 24 applications for federally-delegated permits, or provide a schedule of the date by which the
- 25 applicant intends to submit the application. In addition to a copy of the federally-delegated
- 26 permit application, the applicant must also provide a letter or other indication from the DEQ
- 27 stating that the agency has received a permit application from the applicant, identifying any
- 28 additional information the agency is likely to need from the applicant based on the agency's
- 29 review of the application, and estimating the date when the agency will complete its review
- 30 and issue a permit decision. A draft erosion and sediment control plan must be provided for
- 31 review if the applicant will rely upon the erosion and sediment control plan to meet the Soil
- 32 Protection standard.
  - (j) Exhibit J Waters of the State and Removal-Fill
- 34 **Applicable Paragraphs:** All paragraphs apply.
- 35 **Related Council and Other Standards:** General Standard of Review [OAR 345-022-0000];
- 36 Removal of Material, Filling [ORS 196.795-.990]; Administrative Rules Governing the Issuance
- 37 and Enforcement of Removal-Fill Authorizations Within Waters of Oregon Including Wetlands
- 38 [OAR Chapter 141, Division 85]

- 1 **Discussion:** Per the Exhibit J requirement, the application shall include a description of all areas
- 2 within the site boundary that might be waters of this state and a map showing the location of
- these features. If a removal-fill permit is necessary for the facility, the information required for
- 4 Council to make a decision on the removal-fill permit application must be included in the
- 5 application.

- (k) Exhibit K Land Use
- 7 **Applicable Paragraphs:** Paragraphs (A) and (C) of the rule apply.
- 8 Related Council and Other Standards: Land Use [OAR 345-022-0030]
- 9 **Discussion:** The Council's Land Use standard requires an evaluation for compliance with the
- statewide planning goals. Under 469.504(1), the applicant may establish compliance with the
- applicable statewide planning goals either by obtaining local land use approval under ORS
- 469.504(1)(a) or by obtaining Council approval under ORS 469.504(1)(b). The applicant has
- indicated in the NOI that it has elected to seek a Council determination of compliance under
- ORS 469.504(1)(b). Within Exhibit K, since the applicant has elected to obtain a Council
- determination on land use under ORS 469.504(1)(b), paragraphs A and C of OAR 345-021-
- 16 0010(1)(k) apply; paragraph B does not apply. The Department understands that the proposed
- facility is not located on federal land, so paragraph (D) does not apply.
- The facility would be located on land zoned EFU in Umatilla County. As provided in ORS
- 469.401(3), if the Council issues a site certificate, Umatilla County would be bound to issue all
- 20 required permits and other land use approvals, subject to the conditions set forth in the site
- 21 certificate, that are included in and governed by the site certificate. The applicant should
- 22 discuss each applicable substantive criteria from the Umatilla County comprehensive plan and
- 23 zoning ordinances, and should demonstrate how the proposed facility complies with those
- criteria. Umatilla County provided its list of applicable substantive criteria in a comment letter
- on the NOI. If the proposed facility does not comply with one or more of the applicable
- 26 substantive criteria, the applicant must demonstrate that the facility nevertheless complies
- 27 with the applicable statewide planning goals or that an exception to a goal is justified under
- 28 ORS 469.504(2) and OAR 345-022-0030(4).
- 29 Exhibit K shall also provide evidence that the proposed facility would comply with any directly-
- 30 applicable LCDC administrative rules and statutory requirements related to the proposed
- facility. Exhibit K shall provide evidence that the proposed facility would comply with the
- 32 applicable administrative rules at OAR 660-033-0130(37) related to development of wind
- 33 power facilities on EFU zoned land, as well as rules related to associated transmission lines to
- 34 energy generating facilities.

- (I) Exhibit L Protected Areas
- 36 **Applicable Paragraphs:** All paragraphs apply.
- 37 **Related Council and Other Standards:** Protected Areas [OAR 345-022-0040]
- 38 **Discussion:** The application must addresses the potential impacts to protected areas identified
- in OAR 345-022-0040 within the analysis area. Please note that compliance with the DEQ noise

- 1 rules (Exhibit X) does not correlate to compliance with the noise assessment considered in the
- 2 Protected Areas standard. Particularly, while construction noise is exempt from the DEQ noise
- 3 rules, construction noise must be considered under the Protected Areas standard. However,
- 4 information developed to demonstrate compliance with the DEQ noise rules (such as noise
- 5 modeling) can be used in the assessment under the Protected Areas standard.

# (m) Exhibit M - Financial Capability

- 7 **Applicable Paragraphs:** All paragraphs apply.
- 8 **Related Council and Other Standards**: Retirement and Financial Assurance [OAR 345-022-0050]
- 9 **Discussion:** The application shall include information about the applicant's financial capability,
- including the applicant's legal authority to construct and operate the facility without violating
- its bond indenture provisions, articles of incorporation, common stock covenants, or similar
- agreements. To find that the proposed facility satisfies the Financial Assurance Standard (OAR
- 13 345-022-0050(2)), the Council must find that the applicant has a reasonable likelihood of
- obtaining a bond or letter of credit in a form and amount satisfactory to the Council to restore
- the site to a useful, non-hazardous condition. The application shall include the type and amount
- of the applicant's proposed bond or letter of credit to satisfy the requirements of OAR 345-022-
- 17 0050.

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## (n) Exhibit N – Non-Generating Facility Need

- Applicable Paragraphs: Exhibit N does not apply because the proposed facility is not a
- 20 nongenerating facility for which the applicant must demonstrate need for the facility.
  - (o) Exhibit O Water Use
- 22 **Applicable Paragraphs:** All paragraphs apply except (D).
- 23 Related Council and Other Standards: General Standard of Review [OAR 345-022-0000]; OAR
- 24 690, Divisions 310 and 380 (Water Resources Department permitting requirements)
- 25 **Discussion:** Exhibit O of the application must describe water use during construction and
- operation of the proposed facility. The application must identify the sources of water to be
- used, and include an estimate of the amount of water the facility will need during construction
- and during operation from each source under annual average and worst-case conditions.
- 29 Exhibit O shall specify the final disposition of all wastewater and describe and quantify water
- 30 loss from the facility site.
- 31 If the proposed facility does not need a groundwater permit, a surface water permit, or a water
- 32 right transfer, Exhibit O shall include an explanation as to why such a permit or transfer is not
- required for construction and operation of the proposed facility, as required by paragraph (E).
  - (p) Exhibit P Fish and Wildlife Habitat
  - **Applicable Paragraphs:** All paragraphs apply.
- 36 Related Council and Other Standards: Fish and Wildlife Habitat [OAR 345-022-0060]

- 1 **Discussion:** The applicant shall consult with ODFW in developing the application materials.
- 2 Exhibit P shall include analysis of how the evidence provided supports a finding by the Council
- that the proposed facility meets the Council's Fish and Wildlife Habitat standard. Exhibit P must
- 4 include a description of biological and botanical surveys performed that support the
- 5 information in this exhibit, including a discussion of the timing and scope of each survey. Exhibit
- 6 P must also identify all state sensitive species that may be present in the analysis area.
- 7 If fish and wildlife habitat or state sensitive species are identified within the analysis area that
- 8 could be adversely affected as a result of the proposed facility, the applicant shall include a
- 9 description of the nature, extent, and duration of potential adverse impacts and a description
- of any proposed mitigation measures. Fish and Wildlife Habitat Mitigation Policy (OAR Chapter
- 11 635, Division 415) classifies six habitat categories and establishes a mitigation goal for each
- category. The applicant must identify the appropriate habitat category for all areas affected by
- the proposed facility and provide the basis for each category designation, subject to ODFW
- review. A map showing the different habitat categories is required under sub-paragraph (C) of
- OAR 345-021-0010(1)(p), and inclusion of vegetation classes within the map is recommended.
- 16 The map must be of sufficient scale to show details. Exhibit P must include tables depicting the
- estimated temporary and permanent impacts, broken down by habitat categories. The
- applicant must show how it would comply with the habitat mitigation goals and standards by
- appropriate monitoring and mitigation. This information may be incorporated into a proposed
- 20 Revegetation and Noxious Weed Control Plan and a proposed Habitat Mitigation Plan as
- 21 attachments to Exhibit P.

## (q) Exhibit Q – Threatened and Endangered Species

- 23 **Applicable Paragraphs:** All paragraphs apply.
- 24 Related Council and Other Standards: Threatened and Endangered Species [OAR 345-022-
- 25 0070]

- 26 **Discussion:** The Oregon Department of Agriculture (ODA) provides technical review and
- 27 recommendations regarding compliance with the Council's Threatened and Endangered Species
- standard (OAR 345-022-0070) as it relates to plant species, and ODFW provides technical
- 29 review and recommendations related to fish and wildlife species. However, the Department has
- 30 been informed that the ODA no longer supports this program.
- 31 The application should include a list of state-listed endangered, threatened, and candidate
- 32 species that have potential to occur in the analysis area. The applicant should identify these
- 33 species based on a review of literature, consultation with knowledgeable individuals, and
- reference to the list of species maintained by the Oregon Biodiversity Information Center.
- 35 The applicant should consult with ODFW regarding field survey methods, appropriate survey
- 36 seasons, qualifications of field survey personnel, and the information to be included in a field
- 37 survey report.

## (r) Exhibit R – Scenic Resources

- 2 Applicable Paragraphs: All paragraphs apply.
- 3 Related Council and Other Standards: Scenic Resources [OAR 345-022-0080]
- 4 The application should include an analysis of significant potential impacts of the proposed
- 5 facility, if any, on scenic resources identified as significant or important in local land use plans,
- 6 tribal land management plans and federal land management plans for any lands located within
- 7 the analysis area. For the purposes of Exhibit R, "local" land use plans include state, county, and
- 8 city planning documents or inventories. The applicant shall also describe the measures it
- 9 proposes to avoid, reduce, or otherwise mitigate any significant adverse impacts to these scenic
- 10 resources.

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# (s) Exhibit S – Historic, Cultural and Archaeological Resources

- 12 **Applicable Paragraphs:** All paragraphs apply.<sup>3</sup>
- 13 Related Council and Other Standards: Historic, Cultural, and Archaeological Resources [OAR
- 14 345-022-0090]
- 15 **Discussion:** The application should include evidence of consultation with the potentially
- affected tribes identified by the Legislative Commission on Indian Services, including the
- 17 Confederated Tribes of Warm Springs, Confederated Tribes of the Umatilla Indian Reservation,
- 18 Confederated Tribes and Bands of the Yakama Indian Nation, and the Nez Perce Tribe regarding
- archaeological and cultural sites and materials within the site boundary. [See OAR 345-001-
- 20 0010(52)(n).] The affected tribes can provide technical review and recommendations in
- 21 reference to the Council's Historic, Cultural and Archaeological Resources Standard (OAR 345-
- 022-0090). The Nez Perce Tribe notified ODOE on October 6, 2017 that the tribe defers to the
- 23 Confederated Tribes of the Umatilla Indian Reservation with regards to the Nolin Hills Wind
- 24 Power Project.
- 25 The application shall include the survey methodology, survey areas, and the results of all
- surveys conducted for historic, cultural, and archaeological resources, as well as an analysis of
- 27 any significant adverse impacts anticipated and proposed mitigation measures. The applicant
- 28 should work closely with SHPO to understand the report formatting and submission
- requirements, and to receive guidance on any survey protocols.
- 30 As described in the Historic, Cultural, and Archaeological Resources standard at OAR 345-022-
- 31 0090(2), the Council may issue a site certificate for a facility that would produce power from
- 32 wind energy without making the findings of the Historic, Cultural, and Archaeological Resources

<sup>&</sup>lt;sup>3</sup> Information concerning the location of archaeological sites or objects may be exempt from public disclosure under ORS 192.501(11). Specific location information about cultural resources should not be included in the text of application for a site certificate. Such information, including archaeological survey reports, should be provided confidentially under separate cover in hard copy format only after consultation with the Department. Confidential material shall also be provided directly to SHPO, following guidance from the Department and SHPO. Please contact the Department to discuss current practices regarding treatment and submittal of confidential material.

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- standard at OAR 345-022-0090(1), though the Council may apply the requirements of OAR 345-022-0090(1) to impose conditions on a site certificate issued for such a facility.
  - (t) Exhibit T Recreation
- 4 Applicable Paragraphs: All paragraphs apply.
- 5 **Related Council and Other Standards:** Recreation [OAR 345-022-0100]
- 6 **Discussion:** The application shall analyze the importance of recreational opportunities in the
- 7 analysis area using the factors listed in OAR 345-022-0100(1), discuss any significant potential
- 8 adverse impacts to important recreational opportunities, and describe measures proposed to
- 9 avoid, minimize or mitigate those impacts. Please list all recreational opportunities in the
- analysis area and the applicant's analysis of whether those recreational opportunities are
- 11 considered "important" or not. As described under the Protected Areas standard section above,
- 12 please note that compliance with the DEQ noise rules (Exhibit X) does not correlate to
- 13 compliance with the noise assessment considered in the Recreation standard. Particularly,
- while construction noise is exempt from the DEQ noise rules, construction noise must be
- 15 considered under the Recreation standard. However, information developed to demonstrate
- 16 compliance with the DEQ noise rules (such as noise modeling) can be used in the assessment
- 17 under the Recreation standard.
  - (u) Exhibit U Public Services
- 19 **Applicable Paragraphs:** All paragraphs apply.
- 20 Related Council and Other Standards: Public Services [OAR 345-022-0110]
- 21 **Discussion:** The application shall provide information related to the facility's potential impacts
- to the ability of public and private providers within the analysis area to provide: sewers and
- 23 sewage treatment, water, storm water drainage, solid waste management, housing, traffic
- safety, police and fire protection, health care and schools (OAR 345-022-0110).
- As described in the Public Services standard at OAR 345-022-0110(2), the Council may issue a
- site certificate for a facility that would produce power from wind energy without making the
- findings of the Public Services standard at OAR 345-022-0110(1), though the Council may apply
- the requirements of OAR 345-022-0110(1) to impose conditions on a site certificate issued for
- 29 such a facility.
  - (v) Exhibit V Solid Waste and Wastewater
- 31 **Applicable Paragraphs:** All paragraphs apply
- 32 Related Council and Other Standards: Waste Minimization [OAR 345-022-0120]; Public Services
- 33 [OAR 345-022-0110]
- 34 **Discussion:** To support a finding by the Council as required by OAR 345-022-0120, the
- 35 application shall provide information about the applicant's plans to minimize the generation of
- solid waste and wastewater in the construction and operation of the facility, and to recycle or
- 37 reuse solid waste and wastewater. Information in Exhibit V may be incorporated by reference in
- 38 Exhibit U's discussion of impacts to solid waste and wastewater service providers.

- 1 As described in the Waste Minimization standard at OAR 345-022-0120(2), the Council may
- 2 issue a site certificate for a facility that would produce power from wind energy without making
- the findings of the Waste Minimization standard at OAR 345-022-0120(1), though the Council
- 4 may apply the requirements of OAR 345-022-0120(1) to impose conditions on a site certificate
- 5 issued for such a facility.

- (w) Exhibit W Facility Retirement
- 7 **Applicable Paragraphs:** All paragraphs apply.
- 8 Related Council and Other Standards: Retirement and Financial Assurance [OAR 345-022-0050]
- 9 Discussion: The application shall provide an estimate of retirement costs, including a detailed
- explanation and justification of the methodology it uses to estimate retirement costs. The
- 11 Council's Retirement Standard requires evidence that the site can be restored, following facility
- retirement, to a useful and non-hazardous condition.
- 13 (x) Exhibit X Noise
- 14 **Applicable Paragraphs:** All paragraphs apply.
- 15 **Related Council and Other Standards:** General Standard of Review [OAR 345-022-0000]; DEQ
- Noise Control Regulations [ORS 467.020 and ORS 467.030; OAR 340, Division 35]
- 17 **Discussion:** The application shall contain a noise analysis and information to support a Council
- finding that the proposed facility would comply with applicable DEQ noise control standards in
- 19 OAR 340-035-0035.
- 20 (y) Exhibit Y Carbon Dioxide Emissions
- 21 Applicable Paragraphs: Exhibit Y does not apply because the proposed facility is not a base load
- 22 gas plant, a non-base load power plant, or a non-generating energy facility that emits carbon
- 23 dioxide.

- (z) Exhibit Z Cooling Tower Impacts
- 25 Applicable Paragraphs: Exhibit Z does not apply because the proposed facility would not
- 26 include an evaporative cooling tower.
- 27 (aa) Exhibit AA Electric and Magnetic Fields
- 28 Applicable Paragraphs: All paragraphs apply.
- 29 **Related Council and Other Standards:** General Standard of Review [OAR 345-022-0000]
- 30 **Discussion:** As the proposed facility would have a transmission line as a related and supporting
- 31 facility, the provisions of Exhibit AA apply.

## 1 (bb) Exhibit BB – Other Information

- 2 Related Council Standard: General Standard of Review [OAR 345-022-0000]
- 3 No additional information is required.
- 4 (cc) Exhibit CC Other Law
- 5 Related Council Standard: General Standard of Review [OAR 345-022-0000]
- 6 All requirements apply.
- 7 (dd) Exhibit DD Specific Standards
- 8 Applicable Paragraphs: Paragraphs (A) and (C) apply.
- 9 Related Council and Other Standards: Public Health and Safety for Wind Energy Facilities [OAR
- 10 346-024-0010]; Cumulative Effects Standard for Wind Energy Facilities [OAR 345-024-0015];
- and Specific Standards for Transmission Lines [OAR 345-024-0090].
- 12 **Discussion:**
- 13 The Applicant should include in Exhibit DD information to support findings by the Council that
- the proposed facility complies with the Public Health and Safety Standards for Wind Energy
- Facilities (OAR 345-024-0010) and the Siting Standards for Wind Energy Facilities (OAR 345-024-
- 16 0015), or refer to other exhibits as appropriate.
- 17 The Council applies specific standards for transmission lines under its jurisdiction in OAR 345-
- 18 024-0090. The applicant should provide analysis regarding compliance with OAR 345-024-0090
- in Exhibit DD or refer to Exhibit AA as appropriate.

#### IV. ANALYSIS AREAS FOR THE PROPOSED FACILITY

- 22 The analysis areas are the minimum areas that the applicant must study for potential impacts
- from the construction and operation of the proposed facility. The analysis areas described in
- 24 this Project Order do not limit the applicant's responsibility to assess the potential impacts of
- 25 the facility. They are the areas in which significant adverse impacts from the proposed facility
- are more likely to occur. If significant impacts could occur beyond the analysis areas described
- 27 here, then the applicant must assess those impacts in the application for a site certificate and
- show how the facility would comply with the applicable standard with regard to the larger area
- 29 where impacts could occur.
- 30 For all potential impacts, the analysis area includes all the area within the site boundary, as
- defined in OAR 345-001-0010(55). The application for site certificate must specifically describe
- 32 the site boundary and provide a map showing the proposed site boundary, including all related
- and supporting facilities. The minimum required analysis areas are presented in Table 2.

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| Affected Standard or Resource     | Exhibit | Analysis Area⁴   |
|-----------------------------------|---------|--|
| Land Use                          | Exh. K  | The area within the site boundary and 0.5 miles from the site boundary.  |
| Protected Areas                   | Exh. L  | The area within the site boundary and 20 miles from the site boundary.   |
| Fish and Wildlife<br>Habitat      | Exh. P  | The area within the site boundary and 0.5 miles from the site boundary.  |
| Threatened and Endangered Species | Exh. Q  | The area within the site boundary and 5 miles from the site boundary (for the transmission line, the analysis area is only the area within the site boundary). |
| Scenic Resources                  | Exh. R  | The area within the site boundary and 10 miles from the site boundary.   |
| Recreational<br>Opportunities     | Exh. T  | The area within the site boundary and 5 miles from the site boundary (for the transmission line, the analysis area is only the area within the site boundary). |
| Public Services                   | Exh. U  | The area within the site boundary and 10 miles from the site boundary.   |

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# V. COMMENTS FROM THE PUBLIC AND REVIEWING AGENCIES

- 6 The Department received two public comments and five reviewing agency comments on the
- 7 NOI. These comments have been provided under separate cover to the applicant and are
- 8 incorporated by reference in this order. Within each applicable exhibit of the application, the
- 9 applicant shall address those concerns raised by the public and reviewing agencies that are
- under the jurisdiction of the Council.

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# VI. EXPIRATION DATE OF THE NOTICE OF INTENT

- 13 In accordance with OAR 345-020-0060, the Nolin Hills Wind Power Project NOI will expire two
- 14 years after the date of submittal, on September 11, 2019, unless the applicant submits a
- petition to Council to extend the expiration date. Such a petition must be submitted no less

<sup>&</sup>lt;sup>4</sup> The applicant should note that analysis areas defined in this Project Order are to be used for the assessment of impacts to the associated resource. The applicant is not required to perform comprehensive field surveys of the entire analysis area if another method of impact assessment is suitable.

- than 45 days before the NOI expiration date. If the Council finds that the extension petition
- shows good cause, it may extend the NOI expiration date by up to one year.

#### 4 VII. PROJECT ORDER AMENDMENT AND APPLICATION COMPLETENESS

- 5 The Council or the Department may amend this Project Order at any time [OAR 345-015-
- 6 0160(3)]. Amendment may include changes to the analysis areas. To issue a site certificate, the
- 7 Council must determine that the proposed facility complies with Oregon statutes and
- administrative rules identified in the Project Order, as amended, as applicable to the issuance
- 9 of a site certificate for the proposed facility (ORS 469.503(3)).
- 10 Under OAR 345-015-0190(5), when the Department determines the application for a site
- certificate contains adequate information for the Council to make findings on all applicable
- 12 Council standards, the Department will find the application for a site certificate complete. The
- Department may find the application complete without requiring the applicant to submit all
- information described under OAR 345-021-0000 and 0010. In accordance with OAR 345-015-
- 15 0190(9), after a determination that an application for a site certificate is complete, the
- 16 Department may require additional information from the applicant if the Department identifies
- a need for that information during its review of the application for a site certificate.

## 18 VIII. APPLICABILITY AND DUTY TO COMPLY

- 19 Failure to include an applicable statute, rule, ordinance, permit or other requirement in this
- 20 Project Order does not render that statute, rule, ordinance, permit or other requirement
- inapplicable, nor in any way relieves applicant from the duty to comply with the same.

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# **OREGON DEPARTMENT OF ENERGY**

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- 5 Todd R. Cornett, Assistant Director, Siting Division
- 6 Energy Facility Siting Division
- 7 Oregon Department of Energy

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9 Date of Issuance: January 10, 2018