Proposed Action: Snohomish-Beverly Park No. 3 Transmission Line Wood Pole Replacement

Project No.: 3408

Project Manager: Cynthia Rounds

Location: Snohomish County, WA

<table>
<thead>
<tr>
<th>Transmission Line ROW</th>
<th>Structure</th>
<th>Township</th>
<th>Range</th>
<th>Section</th>
<th>County</th>
<th>Ownership/Land Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>Snohomish-Beverly Park No. 3</td>
<td>5/3</td>
<td>28N</td>
<td>5E</td>
<td>8</td>
<td>Snohomish</td>
<td>Private/Suburban Residential</td>
</tr>
</tbody>
</table>

Categorical Exclusion Applied (from Subpart D, 10 C.F.R. Part 1021): B1.3 Routine maintenance

Description of the Proposed Action: BPA proposes to replace a deteriorating wood pole structure and associated structural/electrical components (e.g. cross arms, insulators, guy anchors, etc.) on the Snohomish-Beverly Park No. 3 Transmission Line at the location specified above. Replacement will be in-kind and will utilize the existing holes to minimize ground disturbance. If necessary, an auger will be used to remove any loose soil from the existing hole prior to new wood pole placement. New landing construction or access road development is not planned at these locations. Minor maintenance of landing and roads within their existing road and landing prisms may be required.

The proposed action will help reduce outage times and maintain reliable power in the region. All work will be in accordance with the National Electrical Safety Code and BPA standards.

Findings: In accordance with Section 1021.410(b) of the Department of Energy’s (DOE) National Environmental Policy Act (NEPA) Regulations (57 FR 15144, Apr. 24, 1992, as amended at 61 FR 36221-36243, July 9, 1996; 61 FR 64608, Dec. 6, 1996; 76 FR 63764, Nov. 14, 2011), BPA has determined that the proposed action:

1. fits within a class of actions listed in Appendix B of 10 CFR 1021, Subpart D (see attached Environmental Checklist);
2. does not present any extraordinary circumstances that may affect the significance of the environmental effects of the proposal; and
3. has not been segmented to meet the definition of a categorical exclusion.
Based on these determinations, BPA finds that the proposed action is categorically excluded from further NEPA review.

/s/ Oden Jahn  
Oden Jahn  
Physical Scientist

Concur:

/s/ Stacy L. Mason  
Date: June 3, 2016  
Stacy L. Mason  
NEPA Compliance Officer

Attachment(s): Environmental Checklist
**Categorical Exclusion Environmental Checklist**

This checklist documents environmental considerations for the proposed project and explains why the project would not have the potential to cause significant impacts on environmentally sensitive resources and would meet other integral elements of the applied categorical exclusion.

**Proposed Action:** Snohomish-Beverly Park No. 3 Transmission Line Wood Pole Replacement

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**Project Site Description**

The structure is located in a landscaped area of a privately-owned suburban residential property.

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**Evaluation of Potential Impacts to Environmental Resources**

<table>
<thead>
<tr>
<th>Environmental Resource Impacts</th>
<th>No Potential for Significance</th>
<th>No Potential for Significance, with Conditions</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.  Historic and Cultural Resources</td>
<td>□ ✓</td>
<td></td>
</tr>
<tr>
<td>- Explanation: According to the scope of the proposed work, the activity is not a type that would result in changes in the character or use of historic properties. The proposed action is considered to be routine transmission line maintenance necessary to preserve existing infrastructure, reliability, and public safety and will be limited to the existing structure footprint within the highly modified and landscaped transmission line right-of-way. New landing construction is not planned or anticipated. Crews and equipment are to use existing access roads to and from each work site.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>- Mitigation: In the event any archaeological material is encountered during project activities, stop work in the vicinity and immediately notify the BPA environmental lead, archaeologist, and project manager, interested tribes, DAHP, and the appropriate local, state and federal agencies. Implement reasonable measures to protect the discovery site, including any appropriate stabilization or covering. Take reasonable steps to ensure the confidentiality of the discovery site, including restricting access.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2.  Geology and Soils</td>
<td>✓</td>
<td>□</td>
</tr>
<tr>
<td>- Explanation: The project will require minimal ground disturbing activities. No prime or unique farmlands will be affected.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3.  Plants (including federal/state special-status species)</td>
<td>✓</td>
<td>□</td>
</tr>
<tr>
<td>- Explanation: No federal or state special-status plant species are recoded in the project area.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4.  Wildlife (including federal/state special-status species and habitats)</td>
<td>✓</td>
<td>□</td>
</tr>
<tr>
<td>- Explanation: No federal or state special-status wildlife species or habitat are recoded in the project area.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
5. **Water Bodies, Floodplains, and Fish**  
   (including federal/state special-status species and ESUs)  
   - [ ]  
   - [ ]  
   **Explanation:** No in-water work is proposed for this project, and the project is not in proximity to any waterbodies.

6. **Wetlands**  
   - [ ]  
   - [ ]  
   **Explanation:** The structure is not located in a wetland area.

7. **Groundwater and Aquifers**  
   - [ ]  
   - [ ]  
   **Explanation:** The proposed work is not anticipated to impact groundwater.

8. **Land Use and Specially Designated Areas**  
   - [ ]  
   - [ ]  
   **Explanation:** No change in land use and no specially designated areas identified.

9. **Visual Quality**  
   - [ ]  
   - [ ]  
   **Explanation:** New wood poles will be similar to existing structures would not be noticeably different than existing structures.

10. **Air Quality**  
    - [ ]  
    - [ ]  
    **Explanation:** Any fugitive dust or similar during project implementation is expected to be temporary and minimal.

11. **Noise**  
    - [ ]  
    - [ ]  
    **Explanation:** Construction noise from typical utility line equipment will be temporary and localized.

12. **Human Health and Safety**  
    - [ ]  
    - [ ]  
    **Explanation:** Project activities will not impact human health or safety.

### Evaluation of Other Integral Elements

The proposed project would also meet conditions that are integral elements of the categorical exclusion. The project would not:

- [ ] Threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety, and health, or similar requirements of DOE or Executive Orders.

  **Explanation, if necessary:**

- [ ] Require siting and construction or major expansion of waste storage, disposal, recovery, or treatment facilities (including incinerators) that are not otherwise categorically excluded.

  **Explanation, if necessary:**

Disturb hazardous substances, pollutants, contaminants, or CERCLA excluded petroleum and natural gas products that preexist in the environment such that there would be uncontrolled or unpermitted releases.

**Explanation, if necessary:**

Involve genetically engineered organisms, synthetic biology, governmentally designated noxious weeds, or invasive species, unless the proposed activity would be contained or confined in a manner designed and operated to prevent unauthorized release into the environment and conducted in accordance with applicable requirements, such as those of the Department of Agriculture, the Environmental Protection Agency, and the National Institutes of Health.

**Explanation, if necessary:**

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**Landowner Notification, Involvement, or Coordination**

**Description:** Notification letters will be sent by the BPA Realty Specialist to all landowners prior to work.

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Based on the foregoing, this proposed project does not have the potential to cause significant impacts on any environmentally sensitive resources.

**Signed:** /s/ Oden Jahn  
Physical Scientist  
**Date:** June 3, 2016