DATE: August 22, 2013

REPLY TO ATTN OF: KEP-4

SUBJECT: Environmental Clearance Memorandum

TO: Darin Bowman
Project Manager TELF-TPP-3

**Proposed Action:** Access road maintenance on Bonneville Power Administration’s (BPA) Longview-Chehalis No. 1 and No. 3, and Lexington-Longview No. 1 transmission line corridors

**Budget Information:** Work Order #00333595

**PP&A Project No.:** 2741

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

**Location:** The project areas are located along BPA’s Longview-Chehalis No. 1 and No. 3, 230-kilovolt (kV) and Lexington-Longview No. 1, 115-kV transmission line corridors. Road reconstruction work will occur on BPA acquired access roads both on and off the transmission line right-of-way (ROW), associated with the following locations: Longview-Chehalis No. 1, structures 4/6, 5/5, 10/2, 10/4, and 11/2; Longview-Chehalis No. 3, structure 9/1; and Longview-Lexington No. 1, structure 5/1. The transmission lines listed in this project are located in Cowlitz County, Washington. Land along the corridor consists of private residential, agricultural, and private timber properties.

**Proposed by:** BPA

**Description of the Proposed Action:** BPA proposes to perform routine road maintenance including reconstructing, grading, and shaping of roads, placing and compacting of rock surfacing, installation and maintenance of erosion control and water drainage features, and restoration of disturbed areas along existing access roads, both on and off the ROW. The work involves approximately one mile of road reconstruction or improvement work on roads leading to and along the subject transmission lines’ ROWs. The roadwork is needed to improve access for crews that will be maintaining the transmission line and towers within the transmission line corridors. All proposed work will occur within the existing road prisms and will not result in disturbance outside of previously disturbed roadbeds. No unauthorized construction activities will occur in any water body including streams, ponds, wetlands, etc. The project includes but is not limited to:

- Reshaping, grading and compacting existing road surfaces and turnouts
- Placing Geotextile Fabric
- Hauling, placing, and shaping of crushed rock
- Constructing or reconditioning of water bars, drain dips and outlet ditches
- Cleaning cross drain culverts and ditches
Findings: The BPA has determined that the proposed action complies with Section 1021.410 and Appendix B of Subpart D of the Department of Energy’s National Environmental Policy Act (NEPA) Regulations (57 Fed. Reg. 1512.2, April 24, 1992), as amended at 61 FR 36221-36243, July 9, 1996; 61 FR 64608, Dec. 6, 1996). The proposed action does not present any extraordinary circumstances that may affect the significance of the environmental effects of the proposal. The proposal is not connected (40 C.F.R. 1508.25 (a)(1)) to other actions with potentially significant impacts, is not related to other proposed actions with cumulatively significant impacts (40 C.F.R. 1508.25 (a)(2)), and is not precluded by 40 C.F.R. 1506.1 or 10 C.F.R. 1021.211.

The subject project areas occur on previously disturbed, filled, and maintained roads. No previously undisturbed areas will be disturbed and no new road sections will be constructed during this project. Based on this, BPA has determined the project will have “No Effect” on cultural resources or historic properties as protected under the National Historic Preservation Act.

No threatened or endangered species, critical habitat, or other sensitive areas are known to exist within the project area. Based on this, the proposal will not affect any listed threatened or endangered species, or critical habitat under the Endangered Species Act, or Essential Fish Habitat under the Magnuson-Stevens Fishery Conservation and Management Act.

Moreover, the proposed action would not (i) threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety, and health, (ii) require siting and construction or major expansion of waste storage, disposal, recovery, or treatment facilities, (iii) disturb hazardous substances, pollutants, contaminants, or Comprehensive Environmental Response, Compensation and Liability Act-excluded petroleum and natural gas products that pre-exist in the environment such that there would be uncontrolled or un-permitted releases, or (iv) adversely affect environmentally sensitive resources.

This proposed action meets the requirements for the Categorical Exclusion referenced above. We therefore determine that the proposed action may be categorically excluded from further NEPA review and documentation.

/s/ Philip W. Smith, for:
Greg Tippetts
Physical Scientist Environmental

Concur: /s/ Katherine S. Pierce DATE: August 22, 2013
Katherine S. Pierce
NEPA Compliance Officer

Attachment
Environmental Checklist for Categorical Exclusions
# Environmental Checklist for Categorical Exclusions

**Name of Proposed Project:** Longview-Chehalis et all Access Road Reconstruction Project 2013  
**Work Order #:** 00333595  
**PP&A Project No.:** 2741  
**Prepared by:** Greg Tippetts  
**Routing:** KEPR-Olympia  
**Date:** 8/15/13

This project has been found to **not** adversely affect the following environmentally sensitive resources, laws, and regulations:

<table>
<thead>
<tr>
<th>Environmental Resources</th>
<th>No Effect</th>
<th>No Effect with conditions</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Cultural Resources</td>
<td>🟦</td>
<td>🟦</td>
</tr>
<tr>
<td>• In the event that any archaeological material is encountered during construction, the environmental lead will immediately be notified and work halted in the vicinity of the finds until they can be inspected and assessed.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2. T &amp; E Species, or their habitat(s)</td>
<td>🟦</td>
<td>🟦</td>
</tr>
<tr>
<td>3. Floodplains or wetlands</td>
<td>🟦</td>
<td>🟦</td>
</tr>
<tr>
<td>4. Areas of special designation</td>
<td>🟦</td>
<td>🟦</td>
</tr>
<tr>
<td>5. Health &amp; safety</td>
<td>🟦</td>
<td>🟦</td>
</tr>
<tr>
<td>6. Prime agricultural lands</td>
<td>🟦</td>
<td>🟦</td>
</tr>
<tr>
<td>7. Special sources of water</td>
<td>🟦</td>
<td>🟦</td>
</tr>
<tr>
<td>8. Consistency with state and local laws and regulations</td>
<td>🟦</td>
<td>🟦</td>
</tr>
<tr>
<td>9. Pollution control at Federal facilities</td>
<td>🟦</td>
<td>🟦</td>
</tr>
<tr>
<td>10. Other</td>
<td>🟦</td>
<td>🟦</td>
</tr>
</tbody>
</table>

List supporting documentation attached (if needed):  
- ESA Effects Determination

Signed: /s/ Greg Tippetts  
Date: August 19, 2013  
Greg Tippetts, KEPR/Olympia