Bonneville Power Administration

memorandum

DATE: May 9, 2013

REPLY TO

ATTN OF: KEP-ALVEY

SUBJECT: Environmental Clearance Memorandum

то: Chad Hamel

Project Manager – TEP-TPP-1

Proposed Action: 2013 North Bend District Wood Pole Replacement Projects

PP&A Project No.: 2658

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

<u>Location</u>: Various transmission lines located in Douglas, Linn, and Lane counties, Oregon. Refer to Project Location Attachment for transmission lines and corresponding structure locations.

Proposed by: Bonneville Power Administration (BPA)

<u>Description of the Proposed Action</u>: BPA proposes to replace deteriorating wood poles and associated structural/electrical components (e.g. cross arms, insulators, guy anchors, etc.) along the subject transmission lines. 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. Landing construction is not planned or anticipated at these locations.

Access road maintenance will be limited to minor blading, grading, and rocking of access road segments that have become impassable. All road maintenance will take place in the existing road prism.

The proposed action will allow safe and timely access to the transmission line which 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: BPA has determined that the proposed action complies with Section 1021.410 and Appendix B of Subpart D 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). 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, has not been segmented to meet the definition of a categorical exclusion, 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. Moreover, the proposed action would <u>not</u> (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 unpermitted releases, (iv) have the potential to cause significant impacts on environmentally sensitive resources, or (v) 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.

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/ Stuart Hugitt, for:	
Benjamin J. Tilley	
Natural Resource Specialist	

Concur: <u>/s/ Katherine S. Pierce</u>

Katherine S. Pierce

DATE: <u>May 9, 2013</u>

NEPA Compliance Officer

Attachments:
Project Location
Environmental Checklist for Categorical Exclusions

Project Location

Transmission Line	Structure(s)	Township	Range	Section	County, State
Fairview-Bandon #1	10\3, 10\5, 10\6	28S	12W	15	Coos, OR
	13\3	28S	12W	29	Coos, OR
	16\3, 17\1	28S	13W	35, 36	Coos, OR
Lane-Wendson #2	41\5	18S	11W	16	Lane, OR
Reedsport-Fairview #1	1\3	22S	12W	4	Douglas, OR
	8\6	22S	12W	8	Douglas, OR
	16\5, 18\7, 19\3	24S	12W	18, 20, 29	Coos, OR
	32\6	26S	12W	31	Coos, OR
	34\5	27S	12W	8	Coos, OR
Wendson-Tahkenitch #1	1\1	18S	11W	16	Lane, OR
	2\6	18S	11W	28	Lane, OR
	5\5, 6\1	19S	11W	9, 10	Lane, OR
	7\4	19S	11W	16	Lane, OR
Alvey-Fairview #1	70\1	27S	7W	31	Douglas, OR
	72\8	28S	8W	11	Douglas, OR
	76\2	28S	8W	17	Coos, OR
	85\5, 86\1, 86\8	28S	10W	10, 11	Coos, OR
	95\8	27S	11W	33	Coos, OR

Environmental Checklist for Categorical Exclusions

Name of Propose	ed Project:	2013 North Bend District Wood Pole Replacement Projects				
Work Order #:	318976 (Fairview-Bandon #1), 318977 (Lane-Wendson #1), 318980 (Reedsport-Fairview #1), 318978 (Wendson-Tahkenitch #1)					
This project does <u>not</u> have the potential to cause significant impacts on the following environmentally sensitive resources. See 10 CFR 1021, Subpart D, Appendix B for complete descriptions of the resources. This checklist is to be used as a summary – further discussion may be included in the Categorical Exclusion Memorandum.						
Environmental Resources		No Potential for Significance		No Potential, with Conditions (describe)		
becomes neces required during uneven surface. Crews and equing maintenance pilot in the event the immediate vicible notified. T & E Species Structure 72\6 administered bilot.	ruction is not plus ary for wood progressing construction are so, ipment are to userformed will be at archaeological inity must stop, or their habit on the Alvey-Fry the Bureau of	anned or anticipated at any pole removal at sites not proceed to the existing access roads to be limited to the existing roal or historic materials are the area will be secured an experience.	and from each ad prism. discovered during the SHPO ar fied Northern Sparse Bay District.	work site. If I yed, an onsit ted sites will work site. A ing project and the enviro	te cultural nal occur to far Any access ctivities, we onmental pro-	nonitor will be cilitate access to road ork in the oject lead must bitat on land s limited to
restrictions (i.e. Due to these fa	e. disruption dis actors, this projecies or critical l	s schedule is from October tance requirements) for thi ect will have a "No Effect" nabitat, identified in the co	is species and a on the Norther	ssociated cri n spotted ov	tical habita vl and critic	t designation.
waterways during r	nt to surface wa	ater/wetlands, erosion cont ents or structure replaceme water quality or wetland l	ents. By using o	be utilized		
4. Areas of speci			X		[
5. Health & safet	, and the second		X		[
6. Prime or uniqu	ue farmlands		X		[
7. Special source			X]	[

5

X

List supporting documentation attached (if needed):

Signed: /s/ Benjamin Tilley Date: May 4, 2013

Benjamin Tilley, KEP-ALVEY

8. Other (describe)