## **Bonneville Power Administration**

## memorandum

DATE: June 26, 2013

REPLY TO ATTN OF: KEC-4

SUBJECT: Environmental Clearance Memorandum

то: Dorie Welch

Project Manager – KEWM-4

**Proposed Action:** South Yamhill property funding

Fish and Wildlife Project No.: 2011-003-00, BPA-007071

<u>Categorical Exclusion Applied (from Subpart D, 10 C.F.R. Part 1021)</u>: B1.25 Real Property transfers for cultural protection, habitat preservation, and wildlife management.

**<u>Location</u>**: Fairdale and Yamhill quadrangles, in Yamhill County, Oregon (near Yamhill, Oregon).

**Proposed by:** Bonneville Power Administration (BPA)

<u>Description of the Proposed Action</u>: BPA is proposing to fund Duck Unlimited's (DU) purchase of the South Yamhill property (Property), a 91.23-acre parcel of land located northwest of Amity in Yamhill County, Oregon.

This funding partially fulfills commitments made in the 2010 "Willamette River Basin Memorandum of Agreement Regarding Wildlife Habitat Protection and Enhancement between the State of Oregon and the Bonneville Power Administration". This is part of BPA's ongoing efforts to mitigate for the impacts to fish and wildlife of the construction and operation of federal flood control facilities in the Willamette River Basin. Placing this property in a conservation easement will provide long-lasting wildlife benefits as part of a growing network of conservation lands in the Willamette Valley by preventing the conversion of fish and wildlife habitat to other land uses.

The Property consists of approximately 91 acres of Willamette Valley floodplain habitats. The Property includes seasonal emergent wetlands, off-channel aquatic habitat, hardwood floodplain forest, and approximately 18 acres of mature hardwood riparian forest with hundreds of black cottonwood, big-leaf maple, and Oregon white oak trees. ESA-listed species that may be found on site include steelhead (*Orthorhynchus mykiss*, Upper Willamette ESU), and Nelson's checker-mallow (*Sidalcea nelsoniana*).

Once DU acquires the property, they will develop a management plan for long-term stewardship of the land. The management plan will be reviewed by BPA and Oregon Department of Fish and Wildlife, and approved by BPA. Prior to funding any management activities on the property, BPA will conduct further environmental review.

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.

Date: June 26, 2013

/s/ Israel Duran
Israel Duran
Environmental Protection Specialist – KEC-4

Concur:

/s/ Stacy Mason
Stacy Mason
NEPA Compliance Officer

Attachment:

**Environmental Checklist for Categorical Exclusions** 

## **Environmental Checklist for Categorical Exclusions**

Name of Proposed Project:	Willamette Wildlife	e Fund: South Yamhill Floo	dplain Property Funding
Work Order #: Project 2011-003-00, Contract # BPA-007071			
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)
1. Historic Properties and Cultu	ral Resources	X	
2. T & E Species, or their habit	at(s)	X	
3. Floodplains or wetlands		X	
4. Areas of special designation		X	
5. Health & safety		X	
6. Prime or unique farmlands		X	
7. Special sources of water		X	
8. Other (describe)		X	

Signed: /s/ Israel Duran Date: June 26, 2013