

U.S. Department of Energy Categorical Exclusion Determination Form

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<u>Proposed Action Title</u>: Golden Eagle Artificial Nest Construction and Relocation of an Existing Nest on the Peacock to Prescott 230-kV Transmission Line

Program or Field Office: Western Area Power Administration - Desert Southwest Region

<u>Location(s)</u> (City/County/State): Yavapai County, Arizona.

Proposed Action Description:

The Western Area Power Administration (WAPA) is proposing to grade existing access roads within the current legal Right-of-Way for the Peacock to Prescott Transmission line to provide access to attach a pre-fabricated nesting platform to an existing steel lattice structure and relocate a Golden Eagle (Aquila chrysaetos) nest to said platform. The current location of the Golden Eagle subjects the animal to potential phase-to-ground electrocution, phase-to-phase electrocution, and poses a threat to human safety and health from potential nest ignition and power outages. Relocating the nest will place the Golden Eagle in a safer location for the animal and the general public. The nest relocation is being conducted in accordance with the Bald and Golden Eagle Protection Act under a U.S. Fish and Wildlife Service Eagle Take for Health and Safety Permit (MB70155D-0).

Categorical Exclusion(s) Applied:

B1.3 - Routine maintenance

B1.13 - Pathways, short access roads, and rail lines

B1.20 - Protection of cultural resources, fish and wildlife habitat

For the complete DOE National Environmental Policy Act regulations regarding categorical exclusions, including the full text of each categorical exclusion, see Subpart D of 10 CFR Part 1021.

Regulatory Requirements in 10 CFR 1021.410(b): (See full text in regulation)

The proposal fits within a class of actions that is listed in Appendix A or B to 10 CFR Part 1021, Subpart D.

To fit within the classes of actions listed in 10 CFR Part 1021, Subpart D, Appendix B, a proposal must be one that would not: (1) threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety, and health, or similar requirements of DOE or Executive Orders; (2) require siting and construction or major expansion of waste storage, disposal, recovery, or treatment facilities (including incinerators), but the proposal may include categorically excluded waste storage, disposal, recovery, or treatment actions or facilities; (3) 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; (4) have the potential to cause significant impacts on environmentally sensitive resources, including, but not limited to, those listed in paragraph B(4) of 10 CFR Part 1021, Subpart D, Appendix B; (5) 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 listed in paragraph B(5) of 10 CFR Part 1021, Subpart D, Appendix B.

There are no extraordinary circumstances related to the proposal that may affect the significance of the environmental effects of the proposal.

✓ The proposal has not been segmented to meet the definition of a categorical exclusion. This proposal is not connected to other actions with potentially significant impacts (40 CFR 1508.25(a)(1)), is not related to other actions with individually insignificant but cumulatively significant impacts (40 CFR 1508.27(b)(7)), and is not precluded by 40 CFR 1506.1 or 10 CFR 1021.211 concerning limitations on actions during preparation of an environmental impact statement.

Based on my review of the proposed action, as NEPA Compliance Officer (as authorized under DOE Order 451.1B), I have determined that the proposed action fits within the specified class(es) of action, the other regulatory requirements set forth above are met, and the proposed action is hereby categorically excluded from further NEPA review.