Rocky Mountain Region, Western Area Power Administration

Hesperus-Waterflow 345-kV Transmission Line Structure Footer Maintenance San Juan County, New Mexico Project Number: 2018-044 Expiration Date: December 31, 2024

A. <u>Brief Description of Proposal</u>: Western Area Power Administration (WAPA), Rocky Mountain Region (RMR), proposes to conduct routine maintenance to one structure on its Hesperus-Waterflow (HS-WTF) 345-kV Transmission Line, located in San Juan County, New Mexico. Structure 90 requires maintenance to remove accumulated sand, sediment, and vegetation from around the steel lattice footers and from inside the structure footprint. Due to the wind-blown soils along the transmission line, this maintenance is needed to help maintain the overall stability and longevity of the structure. Equipment utilized for structure maintenance would include track dozer, backhoe, skid-steer loader, utility trucks and other rubber-tired vehicles. To access the work area, maintenance crews would use existing access roads. No road maintenance activities are authorized as part of this Categorical Exclusion (CX).

This CX supersedes the original CX issued on June 4, 2018, with an original expiration date of December 31, 2020. The proposed action remains the same; however, the Special Stipulations (Section B, below) have been updated for this CX and supersede all original CX stipulations.

B. Special Stipulations Pertaining to the Proposal:

- 1) If the scope of work of this project changes, WAPA's Environmental Division must be contacted to determine whether additional environmental review is required.
- 2) **This Categorical Exclusion expires December 31, 2024**. If all project work has not been completed by the expiration date, or if the need for an environmental compliance extension is anticipated, WAPA's Environmental Division must be contacted for an updated environmental review.
- 3) Any injured or orphaned birds, and all active nest relocations, must be immediately reported to the RMR Avian Protection Lead at (970) 593-8803. Any dead birds must be reported to the RMR Avian Protection Lead within twenty-four (24) hours of discovery. Additional documentation, such as photographs and GPS coordinates, may be requested to support RMR's reporting requirements to the U.S. Fish and Wildlife Service.
- 4) If any cultural resources are inadvertently discovered during implementation of the proposed action, work within 100 feet of the discovery area must halt immediately and an RMR Archaeologist must be contacted immediately at (970) 286-3523 or (970) 302-4753. Work in the area of discovery must not resume until written notification to proceed is provided by an RMR Archaeologist.
- 5) If any possible human remains are inadvertently discovered during implementation of the proposed action, work within 100 feet of the discovery area must halt immediately and an RMR Archaeologist must be notified immediately at (970) 286-3523 or (970) 302-4753 (no later than 24 hours from the time of discovery).

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A reasonable effort must be made to protect the remains from looting and/or further damage. Work in the area of discovery must not resume until written notification to proceed is provided by an RMR Archaeologist.

- 6) To prevent the transport of non-native and invasive plants and animals, including noxious weeds and aquatic nuisance species, work crews must thoroughly wash all vehicles and equipment (trailers, trucks, UTVs, etc.) before entering the action area and working on the project.
- 7) Activities involving the use of fuel, oil, hydraulic fluid, or other petroleum products must comply with RMR's Spill Response Plan (SRP).
- C. <u>Number and Title of the Categorical Exclusion Being Applied</u>: (See text in 10 CFR Part 1021, Subpart D.)
 - **B1.3** Routine Maintenance
- **D.** Regulatory Requirements in 10 CFR Part 1021.410 (b): (See full text in regulation and attached checklist.)
 - (1) The proposed action fits within a class of actions listed in Appendix A or B to Subpart D.

For classes of actions listed in Appendix B, the following conditions are integral elements. To fit within a class, the proposal <u>must not</u>:

- Threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety, and health, or similar requirements of DOE or Executive Orders;
- 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;
- 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;
- Have the potential to cause significant impacts on environmentally sensitive resources. An environmentally sensitive resource is typically a resource that has been identified as needing protection through Executive Order, statute, or regulation by Federal, State, or local government, or a federally-recognized Indian tribe. An action may be categorically excluded if, although sensitive resources are present, the action would not have the potential to cause significant impacts on those resources (such as construction of a building with its foundation well above a sole-source aquifer or upland surface soil removal on a site that has wetlands). Environmentally sensitive resources include, but are not limited to, those listed in paragraph B. (4) (see Attachment A).

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- (2) There are no extraordinary circumstances related to the proposal that may affect the significance of the environmental effects of the proposal.
- (3) The proposal is not "connected" to other actions with potentially significant impacts, is not related to other proposed actions with cumulatively significant impacts, and is not precluded by 40 CFR Part 1506.1 or 10 CFR Part 1021.211.
- E. <u>Determination</u>: Based on my review of information provided to me and in my possession concerning the proposed action, I have determined that the proposed action fits within the specified class of actions, the other regulatory requirements set forth above are met, and the proposed action is categorically excluded from requirements for an environmental assessment (EA) or an environmental impact statement (EIS).

Signature

James Wood NEPA Compliance Officer Rocky Mountain Region Western Area Power Administration

Prepared by: Scott Morey, Environmental Specialist Brian Joseph, Archaeologist

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ATTACHMENT A

Conditions That Are Integral Elements of the Classes of Actions in Appendix B That Apply to This Proposal

Checklist for Categorical Exclusion Determination, revised Nov. 2011

Application of Categorical Exclusions (1021.410)	Disagree	Agree	Unknown
(b)(1) The proposal fits within a class of actions that is listed in	_	X	
appendix B to subpart D.			
(b)(2) There are no extraordinary circumstances related to the		X	
proposal that may affect the significance of the environmental effects			
of the proposal, including, but not limited to, scientific controversy			
about the environmental effects of the proposal; uncertain effects or			
effects involving unique or unknown risks; and unresolved conflicts			
concerning alternate uses of available resources.			
(b)(3) The proposal has not been segmented to meet the definition of		X	
a categorical exclusion. Segmentation can occur when a proposal is			
broken down into small parts in order to avoid the appearance of			
significance of the total action. The scope of a proposal must include			
the consideration of connected and cumulative actions, that is, the			
proposal is not connected to other actions with potentially significant			
impacts (40 CFR Part 1508.25(a)(1)), is not related to other actions			
with individually insignificant but cumulatively significant impacts			
(40 CFR Part 1508.27(b)(7)), and is not precluded by 40 CFR Part			
1506.1 or § 1021.211 of this part concerning limitations on actions			
during EIS preparation.			
B. Conditions that are Integral Elements of the Classes of	NO	YES	Unknown
Actions in Appendix B.			
(1) Threaten a violation of applicable statutory, regulatory, or permit	X		
requirements for environment, safety and health, or similar			
requirements of DOE or Executive Orders.			
(2) Require siting and construction or major expansion of waste	X		
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	X		
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	X		
environmentally sensitive resources. An environmentally			
sensitive resource is typically a resource that has been identified			

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as needing protection through Executive Order, statue, or		
regulation by Federal, State, or local government, or a federally-		
recognized Indian tribe. An action may be categorically excluded		
if, although sensitive resources are present, the action would not		
have the potential to cause significant impacts on those resources		
(such as construction of a building with its foundation well above		
a sole-source aquifer or upland surface soil removal on a site that		
has wetlands). Environmentally sensitive resources include, but		
are not limited to:		
(i) Property (such as sites, buildings, structures, and objects) of	X	
historic, archaeological, or architectural significance		
designated by a Federal, State, or local government, or		
property determined to be eligible for listing on the National		
Register of Historic Places;		
(ii) Federally-listed threatened or endangered species or their	X	
habitat (including critical habitat) or Federally-proposed or		
candidate species or their habitat (Endangered Species Act);		
state-listed or state-proposed endangered or threatened		
species or their habitat; Federally-protected marine		
mammals and Essential Fish Habitat (Marine Mammal		
Protection Act; Magnuson-Stevens Fishery Conservation		
and Management Act); and otherwise Federally-protected		
species (such as under the Bald and Golden Eagle Protection		
Act or the Migratory Bird Treaty Act);		
(iii) Floodplains and wetlands (as defined in 10 CFR Part 1022.4,	X	
	Λ	
—Compliance with Floodplain and Wetland Environmental		
Review Requirements: "Definitions," or its successor);	V	
(iv) Areas having a special designation such as Federally- and	X	
State-designated wilderness areas, national parks, national		
monuments, national natural landmarks, wild and scenic		
rivers, state and Federal wildlife refuges, scenic areas (such		
as National Scenic and Historic Trails or National Scenic		
Areas), and marine sanctuaries;		
(v) Prime or unique farmland, or other farmland of statewide or	X	
local importance, as defined at 7 CFR Part 658.2(a),		
—Farmland Protection Policy Act: Definitions, or its		
successor;		
(vi) Special sources of water (such as sole-source aquifers,	X	
wellhead protection areas, and other water sources that are		
vital in a region); and		
(vii) Tundra, coral reefs, or rain forests; or	X	

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(5) Involve genetically engineered organisms, synthetic biology,	X	
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.		