Curecanti - North Fork 230-kV Transmission Line Road Maintenance Montrose and Delta Counties, Colorado *Project No. 2018-030*

A. <u>Brief Description of Proposal</u>: Western Area Power Administration (WAPA) proposes to conduct routine maintenance of the existing access roads along approximately 28.5 miles of the Curecanti - North Fork 230-kV (CCI-NFK) Transmission Line. The work will occur between Structures 0/1 near WAPA's Curecanti Substation located near Cimarron, Colorado and Structure 28/3 at the North Fork Substation located four (4) miles south of Paonia, Colorado. All work would be confined to WAPA's right-of-way (ROW) easement access roads. The transmission line and access roads pass through a mixture of private lands, and those administered by the U.S. Department of Interior Bureau of Land Management and U. S. Department of Agriculture Forest Service. These sections of existing access road would be graded and repaired to allow safe passage of rubber-tired trucks. Maintenance would include repair of borrow ditches, installation or repair of water bars and culverts, vegetation removal, and access road grading and rock removal. The equipment utilized for road maintenance would be rubber-tired motor grader, track dozer, backhoe, dump truck, and a skid-steer loader.

This Categorical Exclusion (CX) supersedes the original CX issued May 1, 2018, with an original expiration date of February 28, 2019. The proposed action described within remains the same as the originally-issued CX. The Special Stipulations (Section D, below) have been updated for this CX and supersede all original stipulations.

B. <u>Number and Title of the Categorical Exclusion Being Applied</u>: (See text in 10 CFR Part 1021, Subpart D.)

B1.3. Routine Maintenance

C. <u>Regulatory Requirements in 10 CFR Part 1021.410 (b)</u>: (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

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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).

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

D. <u>Special Stipulations Pertaining to the Proposal</u>:

- 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 February 28, 2021.** If all project work has not been completed by the expiration date, or if the need for an environmental compliance extension is anticipated, RMR's Environment Department must be contacted for an updated environmental review.
- 3) Gunnison sage-grouse critical habitat road maintenance restrictions: The following spans are located within Gunnison sage-grouse designated critical habitat: 0/1 to 0/4; 2/2 to 3/2; 5/3 to 5/5; 6/2 to 6/4; 8/2 to 11/2; 11/6 to 15/3; 17/3 to 19/4.

Within these spans, crews shall take the following precautions to avoid or minimize any potential disturbance to the Gunnison-sage grouse and its critical habitat:

- a) WAPA will avoid the Gunnison sage-grouse lekking and early brood rearing seasons between March 1 and July 15 by **initiating this work after July 15**, and completing it by February 28.
- b) No herbicide application is authorized.
- c) The proposed action will not widen any road, such that the only sagebrush that will be removed or trimmed is that which has encroached into the road from the side of the road, or within the 2-tracks.
- d) Vehicles will use existing access roads and will remain on them.

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- 4) Any injured or dead birds encountered on WAPA's ROW must be immediately reported to the RMR Avian Protection Leads by telephone at 970-593-8803 or 970-278-7119. 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.
- 5) Active avian nests must not be disturbed or damaged. An avian nest becomes active when the first egg is laid, and remains active until all offspring have fledged and the nest is empty. Any active nests located on WAPA's transmission structures, substation equipment, or other areas that may threaten the safety of the nesting birds or pose a threat of fire hazard, mechanical failure, or power outage must be reported to the RMR Avian Protection Leads as soon as possible. Inactive nests that do not belong to threatened species, endangered species, or eagles may be removed and destroyed in accordance with WAPA's Avian Protection Plan (APP). Contact RMR's Environment Department prior to nest removal to ensure conformance with the APP.
- 6) 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 RMR's Archaeologist must be notified immediately by telephone (no later than 24 hours from the time of discovery). 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 notification to proceed is provided by RMR's Archaeologist.
- 7) If any cultural resources are inadvertently discovered during implementation of the proposed action, work within 100-feet of the discovery area must halt immediately, RMR's Archaeologist must be contacted immediately. Work in the area of discovery must not resume until notification to proceed is provided by RMR's Archaeologist.
- 8) **Cultural resources that must be avoided have been identified on maps which are provided to WAPA's maintenance crews.** No access road maintenance will occur within cultural resource boundaries and all access for access road maintenance crews will occur within existing access roads.
- 9) WAPA has a clean vehicle policy intended to prevent the transport of non-native and invasive plants and animals, including noxious weeds and aquatic nuisance species. Operators will be required to thoroughly wash all vehicles and equipment (trailers, trucks, UTVs, etc.) before entering the action area and working on the project.
- 10) WAPA shall exercise care to preserve the natural landscape and shall conduct this project to prevent any unnecessary destruction, scarring, or defacing of the natural surroundings in the project vicinity. Except where clearing is required for permanent works, approved construction roads, or excavation operations, vegetation shall be preserved and shall be protected from damage by WAPA's construction operations and equipment. If operations or equipment cause terrain damage, the maintenance crew shall repair the damage.

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- 11) Activities involving the use of fuel, oil, hydraulic fluid, or other petroleum products must comply with RMR's Spill Response Plan (SRP).
- **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 EA or an EIS.

Signature and Date

Brian Little NEPA Compliance Officer Rocky Mountain Customer Service Region Western Area Power Administration

Prepared by: Tim Snowden

ENVIRONMENTAL REVIEW FOR CATEGORICAL EXCLUSION DETERMINATION

Rocky Mountain Region, Western Area Power Administration

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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		Х	
appendix B to subpart D.			
(b)(2) There are no extraordinary circumstances related to the		Х	
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 a		Х	
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 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 Actions	NO	YES	Unknown
in Appendix B.			
(1) Threaten a violation of applicable statutory, regulatory, or permit	Х		
requirements for environment, safety and health, or similar			
requirements of DOE or Executive Orders.			
(2) Require siting and construction or major expansion of waste	Х		
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	Х		
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	Х		
sensitive resources. An environmentally sensitive resource is			
typically a resource that has been identified as needing protection			
through Executive Order, statue, or regulation by Federal, State, or			

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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 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 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 (Radingered Species (such as under the Bald and Golden Eagle 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, -Compliance with Floodplain and Wetland Environmental Review Requirements: "Definitions," or its successor); X (iv) Areas having a special designation such as Federally-and State-designated wildlerness areas, national parks, national monuments, national andmarks, 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; X			
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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); X (iii) Floodplains and wetlands (as defined in 10 CFR Part 1022.4, —Compliance with Floodplain and Wetland Environmental Review Requirements: "Definitions," or its successor); X (iv) Areas having a special designation such as Federally-and 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; X (v) Prime or unique farmland, or other farmland of statewide or local importance, as defined at 7 CFR Part 658.2(a), —Farmland Protection Policy Act: Definitions, or its successor; X (vi) Special sources of water (such as sole-source aquifers, wellhead protection areas, and other water sources that are vital in a region); and 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	Х	
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wellhead protection areas, and other water sources that are vital in a region); and	 (v) Prime or unique farmland, or other farmland of statewide or local importance, as defined at 7 CFR Part 658.2(a), —Farmland Protection Policy Act: Definitions, or its 	Х	
(vii) Tundra, coral reefs, or rain forests; or X	wellhead protection areas, and other water sources that are vital in a region); and	X	
	(vii) Tundra, coral reefs, or rain forests; or	Х	

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