

**ENVIRONMENTAL REVIEW FOR CATEGORICAL EXCLUSION DETERMINATION**  
**Rocky Mountain Region, Western Area Power Administration**

**Curecanti – Crystal 115-kV Transmission Line**  
**Routine Access Road Maintenance**  
**Montrose County, Colorado**  
***Project Number: 2015-006***  
***Expiration Date: December 31, 2022***

**A. Brief Description of Proposal:** Western Area Power Administration (WAPA), Rocky Mountain Region (RMR), proposes to conduct routine access road maintenance for the Curecanti - Crystal (CCI-CRY) 115-kV Transmission Line, located in Montrose County, Colorado. The project consists of road maintenance and repairs of existing access roads. The road maintenance will remain within the existing ROWs for access roads and transmission lines. Maintenance will include:

- Access road grading and improvements. A rubber-tired motor grader or track dozer will grade and restore sections of the access road to create a smooth surface, safe for maintenance crew travel.
- Drainage systems. Inspect, repair, and remove sediment from water bars, roadway and borrow ditches. Debris will be spread on existing access roads.
- Culverts. Install, replace, or repair culverts and remove sediment from culverts.
- Brush clearing. Minor clearing of brush, trees close to the structures, and blocking access roads.

The road maintenance will occur between Structures 1/7 to 10/5. Access road maintenance would occur on private lands and public lands under the administration of the Bureau of Land Management (BLM). The work areas will be reached via existing access roads, and no new roads will be constructed. Various types of heavy equipment will be used for this project, including motor grader, bulldozer, backhoe, and large work trucks.

This Categorical Exclusion (CX) supersedes the original CX issued December 23, 2016, with an original expiration date of December 23, 2018. 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. Number and Title of the Categorical Exclusion Being Applied:** (See text in 10 CFR Part 1021, Subpart D.)

B1.3 Routine Maintenance

**C. 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 must not:

- Threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety, and health, or similar requirements of DOE or Executive Orders;

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- 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).
- (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.

**D. Special Stipulations Pertaining to the Proposal:**

- 1) If the scope of work of this project changes, RMR’s Environment Department must be contacted to determine whether additional environmental review is required.
- 2) **This Categorical Exclusion expires December 31, 2022.** 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.

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- 3) **Work will occur within Gunnison sage-grouse critical habitat. The following conservations must be incorporated into the proposed action to avoid or minimize the possible effects to both Gunnison sage-grouse and its designated critical habitat, as well as avoid possible effects to federally sensitive plant species:**
- Vehicles will use existing access roads and will remain on them, except when necessary to conduct specific work actions described in this CX.
  - No wetlands, riparian areas, brooks, rivers, or creeks shall be disturbed. Intermittent streams may be disturbed to install, repair, or maintain water bars or culverts.
  - All equipment used shall be cleaned prior to use in the area to prevent transporting of invasive plant or noxious weed seeds.
  - To minimize impacts to the environment and prevent damage to access roads, operations will not be permitted during periods of heavy rains, when soils are wet, and when excessive soil damage may occur due to unsuitable operating conditions. Specifically, if equipment would create ruts in excess of six inches deep, the soil shall be deemed too wet and work will cease until the area dries out.
  - WAPA will avoid lekking and early brood rearing seasons between March 1 and July 15 by conducting this work in the late summer and fall seasons.
  - Avoid or minimize any potential disturbance to sagebrush and other shrubs. If present, sagebrush and other shrubs will be identified and avoided or minimized when positioning equipment, if positioning off of the road is even necessary.
- 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) **Cultural resources that must be avoided have been identified on maps that have been provided to WAPA's maintenance crews.**
- Access road maintenance is not authorized within cultural resource boundaries. All access for maintenance crews must occur via existing access roads.
- 6) 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.

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- 7) 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.
- 8) 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.
- 9) Activities involving the use of fuel, oil, hydraulic fluid, or other petroleum products must comply with RMR's Spill Response Plan (SRP).

E. **Determination:** 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.

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Signature and Date

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

Prepared by: Scott Morey

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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

<b>Application of Categorical Exclusions (1021.410)</b>	Disagree	Agree	Unknown
(b)(1) The proposal fits within a class of actions that is listed in appendix B to subpart D.		X	
(b)(2) There are no extraordinary circumstances related to the 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.		X	
(b)(3) The proposal has not been segmented to meet the definition of 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.		X	
<b>B. Conditions that are Integral Elements of the Classes of Actions in Appendix B.</b>	NO	YES	Unknown
(1) Threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety and health, or similar requirements of DOE or Executive Orders.	X		
(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.	X		
(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.	X		
(4) Have the potential to cause significant impacts on environmentally sensitive resources. An environmentally sensitive resource is typically a resource that has been identified	X		

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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:			
(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;	X		
(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 (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 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;	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		
(vii) Tundra, coral reefs, or rain forests; or	X		

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(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 of the Department of Agriculture, the Environmental Protection Agency, and the National Institutes of Health.	X		
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