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

Beaver Creek-Last Chance and Last Change-Big Sandy 115-kV Transmission Lines

Structure Replacements
Lincoln, Morgan, and Washington Counties, Colorado
Project Number: 2017-081

Expiration Date: December 31, 2022

A. <u>Brief Description of Proposal</u>: Western Area Power Administration (WAPA), Rocky Mountain Region (RMR), proposes to replace twenty-two (22) existing wood structures along its Beaver Creek-Last Chance (BC-LT) and Last Chance-Big Sandy (LT-BY) 115-kV Transmission Lines located in Lincoln, Morgan, and Washington Counties, Colorado. The Structures are all located on private agricultural lands. Structures to be replaced include: BC-LT Structures 5/8, 7/2, 8/2, 10/4, 15/2, 17/3, 24/2, 24/3, 26/4, 28/7, 29/2; and LT-BY Structures 36/6, 36/7, 38/5, 39/1, 39/2, 40/1, 54/1, 57/4, 61/2, 62/3, and 63/5. The structures will be replaced with similar wood H-frame or 3-pole structures of the same height, material, and configuration within the same locations. The work includes removing the existing structures and installing new wood poles, backfilling, and installing new hardware. Equipment used will include pickup trucks, bucket trucks, truck mounted augers and cranes, and skid-steer loaders. All work will be confined to WAPA's right-of-way (ROW) and existing access roads. No road maintenance or new road construction will occur.

This Categorical Exclusion (CX) replaces the original CX issued May 4, 2017, with an original expiration date of March 1, 2020. The proposed action remains the same, but has been renamed to reflect recent changes in line designations. The Special Stipulations (Section B, below) have been updated for this CX and replace all original CX stipulations.

#### B. 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 on 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.
- 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) 461-7563 or (970) 461-7214. Work in the area of discovery must not resume until notification to proceed is provided by an RMR Archaeologist.

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- 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) 461-7563 or (970) 461-7214 (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 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 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;

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- 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 1506.1 or 10 CFR 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 EA or an EIS.

Signature and Date

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

Prepared by: Andrea M. Severson

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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 appendix		X	
B to subpart D.			
(b)(2) There are no extraordinary circumstances related to the proposal		X	
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.		37	
(b)(3) The proposal has not been segmented to meet the definition of a		X	
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 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 § 1021.211 of this part concerning			
limitations on actions during EIS preparation.  B. Conditions that are Integral Elements of the Classes of Actions in	NO	YES	Unknown
Appendix B.	NO	1123	Ulikilowii
(1) Threaten a violation of applicable statutory, regulatory, or permit	X		
requirements for environment, safety and health, or similar	21		
requirements of DOE or Executive Orders.			
(2) Require siting and construction or major expansion of waste storage,	X		
disposal, recovery, or treatment facilities (including incinerators), but	11		
the proposal may include categorically excluded waste storage,			
disposal, recovery, or treatment actions or facilities.			
(3) Disturb hazardous substances, pollutants, contaminants, or CERCLA-	X		
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	X		
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 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			

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	e that has wetlands). Environmentally sensitive resources include, t 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)		X	
(iii	) Floodplains and wetlands (as defined in 10 CFR 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)	•	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	
(vi	i) Tundra, coral reefs, or rain forests; or	X	
(5) Inv	volve genetically engineered organisms, synthetic biology, vernmentally designated noxious weeds, or invasive species, unless a proposed activity would be contained or confined in a manner signed and operated to prevent unauthorized release into the vironment and conducted in accordance with applicable quirements, such as those of the Department of Agriculture, the vironmental Protection Agency, and the National Institutes of alth.	X	