Rocky Mountain Region, Western Area Power Administration

Midway Substation Access Road Maintenance El Paso County, Colorado Project Number: 2018-085

- A. <u>Brief Description of Proposal</u>: Western Area Power Administration (WAPA) proposes to conduct routine access road maintenance on approximately 2.5 miles of existing roads used to access its Midway Substation (MID). This work would occur along WAPA's documented access routes from Interstate 25 to the Substation in El Paso County, Colorado. Access road maintenance may include: blading; grading; removal of rocks and other obstacles impeding safe travel; repair, replacement, and installation of water bars, rip-rap, and other erosion control measures; and cleanout, repair, and replacement of culverts and other drainage features. No new roads would be constructed. Equipment used for this project would include a motor grader, dozer, excavator, skid-steer, and work trucks. Work would occur predominantly on privately-owned lands, as well as small tracts of land owned by various utilities, including WAPA.
- **B.** Number and Title of the Categorical Exclusion Being Applied: (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 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 1506.1 or 10 CFR 1021.211.

#### **D.** 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 three years from the signature date. 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) If any cultural resources are inadvertently discovered during implementation of the proposed action, work within 100-feet of the discovery area shall halt immediately, WAPA's archaeologist shall be contacted immediately, and the resource shall be evaluated by an archaeologist or historian who meets the Secretary of the Interior's Professional Qualification Standards (36 CFR Part 61). Work in the area of discovery shall not resume until notification to proceed is provided by WAPA's archaeologist.
- 4) If any possible human remains are inadvertently discovered during implementation of the proposed action, work within 100-feet of the discovery area shall halt immediately and WAPA's archaeologist shall be notified immediately by telephone (no later than 24 hours from the time of discovery). A reasonable effort shall be made to protect the remains from looting and/or further damage. If the discovery is located on Federal or tribal lands, the provisions of the Native American Graves Protection and Repatriation Act of 1990 (as amended) and implementing regulations 43 CFR Part 10 shall be followed. In this situation, a mandatory minimum 30 day halt to construction activities in the area of discovery is required. If the discovery is located on State or private lands, the appropriate State laws regarding the discovery of human remains shall be followed. Work in the area of discovery shall not resume until notification to proceed is provided by WAPA's archaeologist.
- 5) 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.

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- 6) 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.
- 7) To prevent spills of fuel, oil, hydraulic fluid, or other petroleum products into the environment during fueling or maintenance activities for vehicles, equipment, or tools, project site personnel shall maintain an appropriately sized containment device to contain incidental spills under any work area. All fueling activities shall take place over a drip pan lined with absorbent pads. Used absorbent pads shall be placed into an approved DOT container and removed from the project site for appropriate disposal. In addition, project site personnel shall have on hand sufficient supplies, such as absorbent mats, booms, socks, or other spill containment materials, to be available for immediate spill prevention, containment, and cleanup prior to commencing any refueling activities
- **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

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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 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	NO	YES	Unknown
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 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			

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

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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 1022.4,	X	
—Compliance with Floodplain and Wetland Environmental	11	
Review Requirements: "Definitions," or its successor);		
(iv) Areas having a special designation such as Federally- and	X	
state-designated wilderness areas, national parks, national	Λ	
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	
(v) Prime or unique farmland, or other farmland of statewide or	X	
local importance, as defined at 7 CFR 658.2(a), —Farmland		
Protection Policy Act: Definitions, or its successor;	37	
(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.		