Rocky Mountain Region, Western Area Power Administration

Hayden Substation Communication Site Security Fence Installation Routt County, Colorado Project Number: 2018-088

- **A.** <u>Brief Description of Proposal</u>: Western Area Power Administration (WAPA) proposes to complete security upgrades at the Hayden Substation Communication Site (HDN), adjacent to the Hayden Substation, located in Routt County, Colorado. Per WAPA Order 470.1I, *Safeguards and Security Program*, the facility is required to have a 7-foot tall security chain link fence with barbed tape or concertina wire at the top of the fence. This fence will be installed to be independent of the existing Hayden Substation security fence, and no grounding mat will be required. All work will occur within WAPA's existing HDN property boundary, on a portion of the site that has previously been heavily disturbed and is covered in gravel. All or part of this work may be performed by a contractor.
- **B.** Number and Title of the Categorical Exclusion Being Applied: (See text in 10 CFR Part 1021, Subpart D.)
 - B1.11 Fencing
- 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 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;
- 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.

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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, 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.

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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		X	
appendix 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.			
(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 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.	NO	TIEG	** 1
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.	37		
(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.	v		
(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			

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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	
—Compliance with Floodplain and Wetland Environmental		
Review Requirements: "Definitions," or its successor);		
(iv) Areas having a special designation such as Federally-and state-	X	
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	
(vii) i uliura, corai reeis, or raili forests; or	Λ	

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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.		